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REPORT NO. 1197
(5 Volumes)
MARCH 1963

TABLES OF ORDINARY BESSEL FUNCTIONS OF THE SECOND KIND OF ORDERS 0 THROUGH 9

Volume I

George C. Francis
Viola Woodward

RDT & E Project No. 1M010501A003

BALLISTIC RESEARCH LABORATORIES

ABERDEEN PROVING GROUND, MARYLAND

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Volume I

George C. Francis
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Computing Laboratory

Vol I:	.001(.001)10.000	Vol III:	20.001(.001)30.000
Vol II:	10.001(.001)20.000	Vol IV:	30.001(.001)40.000
		Vol V:	40.001(.001)50.000

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INTRODUCTION

Bessel functions of the several kinds play an important role in the mathematical analysis of a wide variety of scientific and engineering problems. Over a period of years Harvard University produced extensive tables[1] of Bessel functions of the first kind $J_n(x)$ which have had wide application. No comparable tables were produced for Bessel functions of the second kind, nor were they planned at Harvard.

The need for such tables has been felt from time to time at the Ballistic Research Laboratories; so the computation and tabulation of the values of $Y_n(x)$ for real argument $x = .001(.001)50.000$ and integral order $n = 0(1)9$ was undertaken by the authors using the ORDVAC computer. These volumes are the result.

In addition to their direct use these tables in conjunction with the Harvard tables provide values of the Bessel functions of the third kind, usually associated with Hankel, through the simple relations:

$$H_n^{(1)}(x) = J_n(x) + i\, Y_n(x)$$

$$H_n^{(2)}(x) = J_n(x) - i\, Y_n(x)$$

[1] Tables of the Bessel Functions of the First Kind, Harvard University Press, Cambrid , Mass., 1947 - 1951.

In order to obtain $Y_n(x)$ for n = 0,1,2,...,9, use was made of the recursion formula for Bessel functions:

$$Y_n(x) = \frac{2}{x}(n-1).Y_{n-1}(x) - Y_{n-2}(x) \quad .$$

Absolute error propagation is severe when $\frac{2}{x}(n-1)$ is much larger than unity, but the function Y_n itself grows so fast that the relative error remains small. The accumulated error is largely destroyed by the truncation of floating point numbers for retention in registers of fixed length in the computer (ORDVAC). This is the case only if the starting values $Y_0(x)$ and $Y_1(x)$ are quite accurate, preferably as accurate as floating point registers permit. These values are obtained to about 8 figures by polynomial approximations together with other standard elementary functions of the argument x.

For $x \leq 4$:

$$\frac{\pi}{2} Y_0(x) = J_0(x) \cdot \log_e \frac{x}{2} - \bar{y}_0(x)$$

$$\frac{\pi}{2} Y_1(x) = J_1(x) \cdot \log_e \frac{x}{2} - \bar{y}_1(x)$$

where $\bar{y}_0(x)$ and $x\bar{y}_1(x)$ are given by 16th degree polynomials to within 6×10^{-10}, and $J_0(x)$ and $\frac{4}{x} J_1(x)$ are given by 14th degree polynomials to within 10×10^{-10}.

For $x \geq 4$:

$$\sqrt{\frac{\pi x}{2}}\, Y_0(x) = P_0(x) \cdot \sin\left(x - \tfrac{\pi}{4}\right) + Q_0(x) \cdot \cos\left(x - \tfrac{\pi}{4}\right)$$

$$\sqrt{\frac{\pi x}{2}}\, Y_1(x) = -P_1(x) \cdot \cos\left(x - \tfrac{\pi}{4}\right) + Q_1(x) \cdot \sin\left(x - \tfrac{\pi}{4}\right)$$

where $\frac{1}{\sqrt{2\pi}} P_0(x)$, $\frac{x}{4} \frac{1}{\sqrt{2\pi}} Q_0(x)$, $\frac{1}{\sqrt{2\pi}} P_1(x)$, $\frac{x}{4} \frac{1}{\sqrt{2\pi}} Q_1(x)$ are given by 10th degree polynomials to within 25×10^{-10}.

The following polynomials in t^2, obtained by A. J. M. Hitchcock[2], were used in the computations.

For $x \leq 4$ and $t = \frac{x}{4}$:

$$J_0(4t) = 1.0 - 3.9999998721\, t^2 + 3.9999973021\, t^4 - 1.7777560599\, t^6 + .4443584263\, t^8 - .0709253492\, t^{10} + .0076771853\, t^{12} - .0005014415\, t^{14} \qquad (\text{Error } \pm 10\times10^{-10})$$

$$\frac{1}{t} J_1(4t) = 1.9999999998 - 3.9999999710\, t^2 + 2.6666660544\, t^4 - .8888839649\, t^6 + .1777582922\, t^8 - .0236616773\, t^{10} + .0022069155\, t^{12} - .0001289769\, t^{14} \qquad (\pm\ 3\times10^{-10})$$

$$\overline{y}_0(4t) = -.5772156649 - 1.6911374142\, t^2 + 3.6911388793\, t^4 - 2.2331102234\, t^6 + .6694321484\, t^8 - .1214187561\, t^{10} + .0148099271\, t^{12} - .0013508487\, t^{14} + .0000891322\, t^{16} \qquad (\pm\ 6\times10^{-10})$$

[2] Mathematical Tables and Other Aids to Computation, Vol. XI, 1957, pp. 86 - 88.

$$4t\,\bar{y}_1(4t) = 1.0000000004 - .6177253972\,t^2 - 10.7645472724\,t^4 + 11.6207891416\,t^6 - 4.9105291148\,t^8 + 1.1418033012\,t^{10} - .1691081720\,t^{12} + .0169921876\,t^{14} - .0010266368\,t^{16} \qquad (\pm\ 6\times10^{-10})$$

For $x \geq 4$ and $t = \frac{4}{x}$:

$$\frac{1}{\sqrt{2\pi}} P_0(\tfrac{4}{t}) = .3989422793 - .0017530620\,t^2 + .0001734300\,t^4 - .0000487613\,t^6 + .0000173565\,t^8 - .0000037043\,t^{10} \qquad (\pm\ 12\times10^{-10})$$

$$\frac{1}{t}\frac{1}{\sqrt{2\pi}} Q_0(\tfrac{4}{t}) = -.0124669441 + .0004564324\,t^2 - .0000869791\,t^4 + .0000342468\,t^6 - .0000142078\,t^8 + .0000032312\,t^{10} \qquad (\pm\ 25\times10^{-10})$$

$$\frac{1}{\sqrt{2\pi}} P_1(\tfrac{4}{t}) = .3989422819 + .0029218256\,t^2 - .0002232030\,t^4 + .0000580759\,t^6 - .0000200920\,t^8 + .0000042414\,t^{10} \qquad (\pm\ 15\times10^{-10})$$

$$\frac{1}{t}\frac{1}{\sqrt{2\pi}} Q_1(\tfrac{4}{t}) = .0374008364 - .0006390400\,t^2 + .0001064741\,t^4 - .0000398708\,t^6 + .0000162200\,t^8 - .0000036594\,t^{10} \qquad (\pm\ 25\times10^{-10})$$

Spot checking the tabular results listed against previously published values (e.g., Watson[3]) showed agreement in many places to the full eight figures obtained; so eight figures are shown. In some cases, however, the results are less accurate than this, and the reader must not assume full accuracy. No error in excess of 1 unit in the seventh figure or seventh decimal place was observed in the spot checking or in limited hand calculations and double precision machine computations.

At certain places in the tables Y_n has at least one more leading zero than Y_{n-1} and Y_{n-2} on which it is based. In such cases the last figures shown for Y_n are unlikely to be accurate. As an extreme example note $Y_3(4.527)$. For the same argument $Y_1 = .29385211$, $Y_2 = .33255786$, $Y_3 = -.00000819(34741)$, $Y_4 = -.33256872$. The last five figures of Y_3 shown are doubtful, but they do not noticeably affect Y_4, whose accuracy is essentially the same as that of Y_2. Such "local" errors can occur whenever a tabular Y is very small with respect to its neighbors of the same argument.

The values in the tables are given in floating point form with a coefficient followed by the exponent of 10 by which the coefficient is scaled; for example, -.46928451-02 = -.0046928451.

[3] Watson, G. N., A Treatise on the Theory of Bessel Functions, The Macmillan Company, New York, N. Y., 1948.

X	Y0		Y1		Y2		Y3		Y4	
.001	-.44714166	01	-.63662214	03	-.12732397	07	-.50929581	10	-.30557746	14
.002	-.40301420	01	-.31831420	03	-.31831014	06	-.63661989	09	-.19098591	13
.003	-.37720096	01	-.21221272	03	-.14147137	06	-.18862827	09	-.37725637	12
.004	-.35488586	01	-.15916275	03	-.79577787	05	-.79577626	08	-.11936636	12
.005	-.34467924	01	-.12733337	03	-.50929900	05	-.40743793	08	-.48892500	11
.006	-.33307127	01	-.10611424	03	-.35368084	05	-.23578617	08	-.23578582	11
.007	-.32325656	01	-.90958109	02	-.25984798	05	-.14848365	08	-.12727144	11
.008	-.31475437	01	-.79591335	02	-.19894686	05	-.99472634	07	-.74604276	10
.009	-.30725462	01	-.70750790	02	-.15719325	05	-.69862960	07	-.46575150	10
.010	-.30054556	01	-.63678597	02	-.12732714	05	-.50930220	07	-.30558005	10
.011	-.29447620	01	-.57892473	02	-.10522960	05	-.38264729	07	-.20871566	10
.012	-.28893502	01	-.53070894	02	-.88422597	04	-.29473668	07	-.14736746	10
.013	-.28383736	01	-.48991271	02	-.75342803	04	-.23181911	07	-.10699268	10
.014	-.27911739	01	-.45494608	02	-.64964387	04	-.18560799	07	-.79545631	09
.015	-.27472292	01	-.42464310	02	-.56591606	04	-.15090670	07	-.60362114	09
.016	-.27061191	01	-.39812932	02	-.49739103	04	-.12434377	07	-.46628417	09
.017	-.26674995	01	-.37473602	02	-.44059915	04	-.10366664	07	-.36587785	09
.018	-.26310854	01	-.35394311	02	-.39300701	04	-.87331351	06	-.29110057	09
.019	-.25966380	01	-.33533997	02	-.35272978	04	-.74255548	06	-.23448768	09
.020	-.25639554	01	-.31859813	02	-.31834173	04	-.63665159	06	-.19099229	09
.021	-.25328652	01	-.30345166	02	-.28874830	04	-.54996641	06	-.15713037	09
.022	-.25032192	01	-.28968501	02	-.26309787	04	-.47833080	06	-.13045122	09
.023	-.24748887	01	-.27711245	02	-.24071986	04	-.41861552	06	-.10920164	09
.024	-.24477618	01	-.26559019	02	-.22108039	04	-.36844075	06	-.92107978	08
.025	-.24217400	01	-.25499044	02	-.20375018	04	-.32597479	06	-.78231912	08
.026	-.23967365	01	-.24520675	02	-.18838090	04	-.28979225	06	-.66873251	08
.027	-.23726745	01	-.23614842	02	-.17468749	04	-.25877267	06	-.57503290	08
.028	-.23494853	01	-.22773774	02	-.16243486	04	-.23202703	06	-.49718455	08
.029	-.23271076	01	-.21990769	02	-.15142776	04	-.20884389	06	-.43207565	08
.030	-.23054863	01	-.21260021	02	-.14150292	04	-.18864930	06	-.37728445	08
.031	-.22845718	01	-.20576471	02	-.13252297	04	-.17097681	06	-.33090960	08
.032	-.22643191	01	-.19935696	02	-.12437167	04	-.15544465	06	-.29144627	08
.033	-.22446874	01	-.19333804	02	-.11695010	04	-.14173836	06	-.25769441	08
.034	-.22256397	01	-.18767365	02	-.11017370	04	-.12959735	06	-.22869018	08
.035	-.22071419	01	-.18233339	02	-.10396979	04	-.11880439	06	-.20365427	08
.036	-.21891631	01	-.17729025	02	-.98275666	03	-.10917746	06	-.18195260	08
.037	-.21716748	01	-.17252013	02	-.93036957	03	-.10056324	06	-.16306622	08
.038	-.21546507	01	-.16800147	02	-.88206362	03	-.92832002	05	-.14656802	08
.039	-.21380667	01	-.16371493	02	-.83742568	03	-.85873441	05	-.13210461	08
.040	-.21219006	01	-.15964309	02	-.79609355	03	-.79593391	05	-.11938213	08
.041	-.21061315	01	-.15577024	02	-.75774869	03	-.73911125	05	-.10815504	08
.042	-.20907404	01	-.15208216	02	-.72211001	03	-.68757174	05	-.98217314	07
.043	-.20757093	01	-.14856595	02	-.68892872	03	-.64071537	05	-.89395255	07
.044	-.20610218	01	-.14520990	02	-.65798398	03	-.59802204	05	-.81541880	07
.045	-.20466624	01	-.14200332	02	-.62907922	03	-.55903952	05	-.74532312	07
.046	-.20326165	01	-.13893647	02	-.60203898	03	-.52337322	05	-.68260051	07
.047	-.20188707	01	-.13600041	02	-.57670630	03	-.49067787	05	-.62633960	07
.048	-.20054123	01	-.13318698	02	-.55294035	03	-.46065044	05	-.57575776	07
.049	-.19922295	01	-.13048867	02	-.53061457	03	-.43302426	05	-.53018073	07
.050	-.19793110	01	-.12789855	02	-.50961490	03	-.40756402	05	-.48902586	07

Y5		Y6		Y7		Y8		Y9		X
-.24446195	18	-.24446194	22	-.29335431	26	-.41069601	30	-.65711358	34	.001
-.76394352	16	-.38197170	20	-.22918299	24	-.16042807	28	-.12834244	32	.002
-.10060168	16	-.33533887	19	-.13413553	23	-.62596574	26	-.33384837	30	.003
-.23873263	15	-.59683145	18	-.17904941	22	-.62667285	25	-.25066912	29	.004
-.78227960	14	-.15645587	18	-.37549401	21	-.10513831	25	-.33644254	28	.005
-.31438086	14	-.52396787	17	-.10479354	21	-.24451822	24	-.65204848	27	.006
-.14545292	14	-.20778976	17	-.35621086	20	-.71242150	23	-.16283916	27	.007
-.74604177	13	-.93255146	16	-.13988264	20	-.24479453	23	-.48958892	26	.008
-.41400064	13	-.46000024	16	-.61333325	19	-.95407348	22	-.16961300	26	.009
-.24446353	13	-.24446323	16	-.29335564	19	-.41069765	22	-.65711595	25	.010
-.15179282	13	-.13799327	16	-.15053796	19	-.19159364	22	-.27868151	25	.011
-.98244677	12	-.81870417	15	-.81870318	18	-.95515290	21	-.12735364	25	.012
-.65841420	12	-.50647139	15	-.46751140	18	-.50347331	21	-.61965900	24	.013
-.45454461	12	-.32467393	15	-.27829149	18	-.27829117	21	-.31804677	24	.014
-.32192976	12	-.21461923	15	-.17169506	18	-.16024851	21	-.17093157	24	.015
-.23314084	12	-.14571256	15	-.10928418	18	-.95623514	20	-.95623404	23	.016
-.17217678	12	-.10128009	15	-.71491656	17	-.58875379	20	-.55412050	23	.017
-.12937716	12	-.71875908	14	-.47917143	17	-.37268817	20	-.33127789	23	.018
-.98730911	11	-.51963403	14	-.32818893	17	-.24182290	20	-.20364001	23	.019
-.76396280	11	-.38197949	14	-.22918693	17	-.16043047	20	-.12834414	23	.020
-.59856639	11	-.28503957	14	-.16287915	17	-.10858582	20	-.82731887	22	.021
-.47436330	11	-.21561838	14	-.11760955	17	-.74842225	19	-.54430592	22	.022
-.37982761	11	-.16514135	14	-.86160324	16	-.52445250	19	-.36483566	22	.023
-.30702291	11	-.12792529	14	-.63962340	16	-.37311237	19	-.24874094	22	.024
-.25033886	11	-.10013476	14	-.48064435	16	-.26915983	19	-.17226181	22	.025
-.20576095	11	-.79138159	13	-.36525098	16	-.19667282	19	-.12102906	22	.026
-.17037753	11	-.63102215	13	-.28045259	16	-.14541923	19	-.86174078	21	.027
-.14205041	11	-.50731792	13	-.21742055	16	-.10870977	19	-.62119649	21	.028
-.11919119	11	-.41099979	13	-.17006769	16	-.82101230	18	-.45297060	21	.029
-.10060730	11	-.33535389	13	-.13414055	16	-.62598588	18	-.33385779	21	.030
-.85394315	10	-.27546222	13	-.10662968	16	-.48155065	18	-.24854121	21	.031
-.72860014	10	-.22768463	13	-.85381007	15	-.37353963	18	-.18676896	21	.032
-.62469955	10	-.18930032	13	-.68835854	15	-.29202900	18	-.14158913	21	.033
-.53808159	10	-.15825700	13	-.55854875	15	-.22998908	18	-.10822960	21	.034
-.46548359	10	-.13299327	13	-.45597229	15	-.18238758	18	-.83376725	20	.035
-.40432819	10	-.11231157	13	-.37436785	15	-.14558637	18	-.64704681	20	.036
-.35256557	10	-.95286360	12	-.30903332	15	-.11693057	18	-.50564264	20	.037
-.30855498	10	-.81197213	12	-.25640916	15	-.94465722	17	-.39774784	20	.038
-.27097523	10	-.69479508	12	-.21378039	15	-.76740984	17	-.31483267	20	.039
-.23875629	10	-.59687879	12	-.17906125	15	-.62670841	17	-.25068157	20	.040
-.21102684	10	-.51468880	12	-.15063852	15	-.51437027	17	-.20072836	20	.041
-.18707372	10	-.44540381	12	-.12725636	15	-.42418342	17	-.16159241	20	.042
-.16631035	10	-.38675931	12	-.10793117	15	-.35139994	17	-.13075239	20	.043
-.14825198	10	-.33692817	12	-.91888018	14	-.29236760	17	-.10631457	20	.044
-.13249630	10	-.29442876	12	-.78513012	14	-.24425976	17	-.86847129	19	.045
-.11870790	10	-.25805382	12	-.67317201	14	-.20487586	17	-.71260494	19	.046
-.10660609	10	-.22681520	12	-.57909198	14	-.17249322	17	-.58720515	19	.047
-.95955019	09	-.19990053	12	-.49974174	14	-.14575601	17	-.48584836	19	.048
-.86555789	09	-.17663917	12	-.43257706	14	-.12359168	17	-.40356034	19	.049
-.78240063	09	-.15647524	12	-.37553274	14	-.10514760	17	-.33646857	19	.050

Y5		Y6		Y7		Y8		Y9		X
-.70864882	09	-.13894623	12	-.32692522	14	-.89742788	16	-.28154273	19	.051
-.64308448	09	-.12366591	12	-.28537644	14	-.76830882	16	-.23639986	19	.052
-.58466655	09	-.11031057	12	-.24975394	14	-.65971635	16	-.19915715	19	.053
-.53250257	09	-.98607992	11	-.21912355	14	-.56808822	16	-.16832025	19	.054
-.48582518	09	-.88328511	11	-.19271189	14	-.49053053	16	-.14269786	19	.055
-.44397278	09	-.79277746	11	-.16987645	14	-.42468319	16	-.12133636	19	.056
-.40637339	09	-.71290682	11	-.15008158	14	-.36861430	16	-.10346918	19	.057
-.37253123	09	-.64226822	11	-.13287935	14	-.32073685	16	-.88477801	18	.058
-.34201549	09	-.57966204	11	-.11789394	14	-.27974254	16	-.75861205	18	.059
-.31445088	09	-.52406121	11	-.10480910	14	-.24454932	16	-.65212103	18	.060
-.28950974	09	-.47458405	11	-.93357901	13	-.21425929	16	-.56198224	18	.061
-.26690533	09	-.43047178	11	-.83314449	13	-.18812510	16	-.48547579	18	.062
-.24638618	09	-.39106976	11	-.74487015	13	-.16552279	16	-.42036789	18	.063
-.22773126	09	-.35581188	11	-.66712450	13	-.14592993	16	-.36481814	18	.064
-.21074596	09	-.32420742	11	-.59851570	13	-.12890783	16	-.31730560	18	.065
-.19525848	09	-.29583008	11	-.53785334	13	-.11408714	16	-.27656952	18	.066
-.18111699	09	-.27030869	11	-.48411686	13	-.10115604	16	-.24156183	18	.067
-.16818695	09	-.24731946	11	-.43642929	13	-.89850616	15	-.21140885	18	.068
-.15634901	09	-.22657928	11	-.39403529	13	-.79946924	15	-.18538023	18	.069
-.14549704	09	-.20784018	11	-.35628291	13	-.71254503	15	-.16286387	18	.070
-.13553656	09	-.19088453	11	-.32260818	13	-.63610973	15	-.14334544	18	.071
-.12638327	09	-.17552094	11	-.29252227	13	-.56877575	15	-.12639169	18	.072
-.11796188	09	-.16158085	11	-.26560057	13	-.50935479	15	-.11163675	18	.073
-.11020502	09	-.14891551	11	-.24147359	13	-.45682704	15	-.98770999	17	.074
-.10305231	09	-.13739341	11	-.21981916	13	-.41031535	15	-.87531744	17	.075
-.96449543	08	-.12689813	11	-.20035582	13	-.36906383	15	-.77695644	17	.076
-.90348024	08	-.11732640	11	-.18283730	13	-.33241972	15	-.69072400	17	.077
-.84703915	08	-.10858650	11	-.16704769	13	-.29981832	15	-.61499524	17	.078
-.79477702	08	-.10059684	11	-.15279737	13	-.27077010	15	-.54837985	17	.079
-.74633729	08	-.93284697	10	-.13991958	13	-.24484994	15	-.48968589	17	.080
-.70139773	08	-.86585210	10	-.12826737	13	-.22168803	15	-.43788946	17	.081
-.65966678	08	-.80440406	10	-.11771107	13	-.20096208	15	-.39210936	17	.082
-.62088031	08	-.74798415	10	-.10813608	13	-.18239072	15	-.35158576	17	.083
-.58479878	08	-.69612761	10	-.99440954	12	-.16572796	15	-.31566236	17	.084
-.55120462	08	-.64841745	10	-.91535775	12	-.15075832	15	-.28377122	17	.085
-.51990006	08	-.60447905	10	-.84340716	12	-.13729280	15	-.25542002	17	.086
-.49070507	08	-.56397544	10	-.77784809	12	-.12516532	15	-.23018131	17	.087
-.46345567	08	-.52660318	10	-.71804890	12	-.11422979	15	-.20768334	17	.088
-.43800224	08	-.49208861	10	-.66344647	12	-.10435744	15	-.18760225	17	.089
-.41420818	08	-.46018471	10	-.61353819	12	-.95434672	14	-.16965550	17	.090
-.39194865	08	-.43066821	10	-.56787493	12	-.87361067	14	-.15359620	17	.091
-.37110941	08	-.40333711	10	-.52605478	12	-.80047780	14	-.13920827	17	.092
-.35158585	08	-.37800842	10	-.48771765	12	-.73416081	14	-.12630236	17	.093
-.33328206	08	-.35451622	10	-.45254057	12	-.67396114	14	-.11471226	17	.094
-.31611006	08	-.33270989	10	-.42023351	12	-.61925822	14	-.10429192	17	.095
-.29998902	08	-.31245256	10	-.39053570	12	-.56949998	14	-.94912758	16	.096
-.28484467	08	-.29361975	10	-.36321245	12	-.52419479	14	-.86461488	16	.097
-.27060866	08	-.27609813	10	-.33805228	12	-.48290421	14	-.78838124	16	.098
-.25721805	08	-.25978437	10	-.31486443	12	-.44523685	14	-.71954322	16	.099
-.24461485	08	-.24458427	10	-.29347666	12	-.41084286	14	-.65731924	16	.100

X	Y0		Y1		Y2		Y3		Y4	
.051	-.19666464	01	-.12541027	02	-.48983834	03	-.38406153	05	-.45178810	07
.052	-.19542257	01	-.12301795	02	-.47119175	03	-.36233217	05	-.41802846	07
.053	-.19420398	01	-.12071616	02	-.45359063	03	-.34221183	05	-.38736426	07
.054	-.19300797	01	-.11849985	02	-.43695827	03	-.32355429	05	-.35946107	07
.055	-.19183371	01	-.11636438	02	-.42122485	03	-.30622898	05	-.33402586	07
.056	-.19068042	01	-.11430540	02	-.40632676	03	-.29011909	05	-.31080125	07
.057	-.18954736	01	-.11231888	02	-.39220587	03	-.27511987	05	-.28956064	07
.058	-.18843382	01	-.11040109	02	-.37880906	03	-.26113723	05	-.27010408	07
.059	-.18733912	01	-.10854851	02	-.36608766	03	-.24808647	05	-.25225472	07
.060	-.18626264	01	-.10675789	02	-.35399701	03	-.23589125	05	-.23585585	07
.061	-.18520377	01	-.10502618	02	-.34249610	03	-.22448258	05	-.22076829	07
.062	-.18416193	01	-.10335053	02	-.33154719	03	-.21379806	05	-.20686820	07
.063	-.18313658	01	-.10172827	02	-.32111551	03	-.20378114	05	-.19404516	07
.064	-.18212720	01	-.10015688	02	-.31116898	03	-.19438046	05	-.18220056	07
.065	-.18113328	01	-.98634030	01	-.30167799	03	-.18554936	05	-.17124616	07
.066	-.18015436	01	-.97157503	01	-.29261513	03	-.17724535	05	-.16110287	07
.067	-.17918998	01	-.95725224	01	-.28395504	03	-.16942967	05	-.15169967	07
.068	-.17823972	01	-.94335240	01	-.27567419	03	-.16206695	05	-.14297269	07
.069	-.17730314	01	-.92985711	01	-.26775077	03	-.15512485	05	-.13486440	07
.070	-.17637987	01	-.91674901	01	-.26016449	03	-.14857375	05	-.12732291	07
.071	-.17546952	01	-.90401173	01	-.25289650	03	-.14238650	05	-.12030133	07
.072	-.17457173	01	-.89162982	01	-.24592923	03	-.13653819	05	-.11375723	07
.073	-.17368615	01	-.87958864	01	-.23924633	03	-.13100592	05	-.10765217	07
.074	-.17281244	01	-.86787439	01	-.23283252	03	-.12576863	05	-.10195128	07
.075	-.17195030	01	-.85647396	01	-.22667355	03	-.12080691	05	-.96622864	06
.076	-.17109940	01	-.84537496	01	-.22075610	03	-.11610288	05	-.91638096	06
.077	-.17025945	01	-.83456563	01	-.21506770	03	-.11164002	05	-.86970719	06
.078	-.16943017	01	-.82403483	01	-.20959668	03	-.10740307	05	-.82596789	06
.079	-.16861129	01	-.81377196	01	-.20433210	03	-.10337792	05	-.78494440	06
.080	-.16780254	01	-.80376696	01	-.19926372	03	-.99551481	04	-.74643684	06
.081	-.16700367	01	-.79401028	01	-.19438189	03	-.95911653	04	-.71026231	06
.082	-.16621444	01	-.78449282	01	-.18967757	03	-.92447194	04	-.67625321	06
.083	-.16543461	01	-.77520592	01	-.18514226	03	-.89147666	04	-.64425582	06
.084	-.16466396	01	-.76614135	01	-.18076797	03	-.86003370	04	-.61412902	06
.085	-.16390226	01	-.75729124	01	-.17654715	03	-.83005283	04	-.58574310	06
.086	-.16314930	01	-.74864810	01	-.17247272	03	-.80145003	04	-.55897872	06
.087	-.16240489	01	-.74020478	01	-.16853797	03	-.77414701	04	-.53372595	06
.088	-.16166883	01	-.73195448	01	-.16473660	03	-.74807078	04	-.50988352	06
.089	-.16094092	01	-.72389067	01	-.16106265	03	-.72315320	04	-.48735795	06
.090	-.16022099	01	-.71600713	01	-.15751049	03	-.69933059	04	-.46606288	06
.091	-.15950885	01	-.70829790	01	-.15407478	03	-.67654348	04	-.44591855	06
.092	-.15880434	01	-.70075731	01	-.15075050	03	-.65473620	04	-.42685112	06
.093	-.15810728	01	-.69337988	01	-.14753288	03	-.63385664	04	-.40879224	06
.094	-.15741752	01	-.68616042	01	-.14441740	03	-.61385599	04	-.39167855	06
.095	-.15673491	01	-.67909393	01	-.14139979	03	-.59468846	04	-.37545131	06
.096	-.15605929	01	-.67217562	01	-.13847599	03	-.57631113	04	-.36005598	06
.097	-.15539051	01	-.66540089	01	-.13564216	03	-.55868369	04	-.34544190	06
.098	-.15472844	01	-.65876536	01	-.13289463	03	-.54176828	04	-.33156197	06
.099	-.15407293	01	-.65226478	01	-.13022993	03	-.52552929	04	-.31837237	06
.100	-.15342387	01	-.64589511	01	-.12764478	03	-.50993324	04	-.30583230	06

X	Y0		Y1		Y2		Y3		Y4	
.101	-.15278110	01	-.63965245	01	-.12513604	03	-.49494863	04	-.29390375	06
.102	-.15214452	01	-.63353306	01	-.12270072	03	-.48054578	04	-.28255129	06
.103	-.15151400	01	-.62753335	01	-.12033600	03	-.46669672	04	-.27174183	06
.104	-.15088941	01	-.62164985	01	-.11803915	03	-.45337509	04	-.26144451	06
.105	- 15027066	01	-.61587923	01	-.11580762	03	-.44055602	04	-.25163049	06
.106	-.14965762	01	-.61021831	01	-.11363895	03	-.42821602	04	-.24227279	06
.107	-.14905019	01	-.60466399	01	-.11153080	03	-.41633292	04	-.23334618	06
.108	-.14844826	01	-.59921331	01	-.10948095	03	-.40488577	04	-.22482706	06
.109	-.14785173	01	-.59386341	01	-.10748725	03	-.39385474	04	-.21669329	06
.110	-.14726050	01	-.58861154	01	-.10554767	03	-.38322111	04	-.20892415	06
.111	-.14667447	01	-.58345503	01	-.10366029	03	-.37296713	04	-.20150020	06
.112	-.14609356	01	-.57839134	01	-.10182323	03	-.36307601	04	-.19440318	06
.113	-.14551766	01	-.57341800	01	-.10003473	03	-.35353184	04	-.18761599	06
.114	-.14494669	01	-.56853261	01	-.98293096	02	-.34431952	04	-.18112251	06
.115	-.14438056	01	-.56373238	01	-.96596695	02	-.33542477	04	-.17490763	06
.116	-.14381920	01	-.55901659	01	-.94943978	02	-.32683401	04	-.16895713	06
.117	-.14326250	01	-.55438160	01	-.93333460	02	-.31853437	04	-.16325762	06
.118	-.14271041	01	-.54982583	01	-.91763714	02	-.31051361	04	-.15779651	06
.119	-.14216283	01	-.54534728	01	-.90233377	02	-.30276012	04	-.15256193	06
.120	-.14161969	01	-.54094402	01	-.88741140	02	-.29526285	04	-.14754269	06
.121	-.14108091	01	-.53661417	01	-.87285749	02	-.28801132	04	-.14272824	06
.122	-.14054644	01	-.53235593	01	-.85866000	02	-.28099551	04	-.13810865	06
.123	-.14001618	01	-.52816755	01	-.84480740	02	-.27420595	04	-.13367452	06
.124	-.13949008	01	-.52404732	01	-.83128860	02	-.26763357	04	-.12941698	06
.125	-.13896806	01	-.51999361	01	-.81809297	02	-.26126976	04	-.12532767	06
.126	-.13845007	01	-.51600484	01	-.80521029	02	-.25510631	04	-.12139867	06
.127	-.13793603	01	-.51207945	01	-.79263073	02	-.24913540	04	-.11762250	06
.128	-.13742589	01	-.50821598	01	-.78034487	02	-.24334956	04	-.11399207	06
.129	-.13691958	01	-.50441296	01	-.76834364	02	-.23774168	04	-.11050069	06
.130	-.13641704	01	-.50066900	01	-.75661829	02	-.23230496	04	-.10714201	06
.131	-.13591822	01	-.49698275	01	-.74516046	02	-.22703293	04	-.10391003	06
.132	-.13542306	01	-.49335288	01	-.73396206	02	-.22191939	04	-.10079905	06
.133	-.13493150	01	-.48977813	01	-.72301532	02	-.21695844	04	-.97803685	05
.134	-.13444349	01	-.48625725	01	-.71231275	02	-.21214441	04	-.94918805	05
.135	-.13395897	01	-.48278905	01	-.70184714	02	-.20747192	04	-.92139557	05
.136	-.13347789	01	-.47937236	01	-.69161156	02	-.20293579	04	-.89461336	05
.137	-.13300020	01	-.47600604	01	-.68159931	02	-.19853109	04	-.86879764	05
.138	-.13252586	01	-.47268900	01	-.67180394	02	-.19425309	04	-.84390686	05
.139	-.13205481	01	-.46942018	01	-.66221924	02	-.19009727	04	-.81990152	05
.140	-.13158701	01	-.46619853	01	-.65283919	02	-.18605929	04	-.79674410	05
.141	-.13112240	01	-.46302304	01	-.64365803	02	-.18213500	04	-.77439890	05
.142	-.13066094	01	-.45989275	01	-.63467017	02	-.17832044	04	-.75283197	05
.143	-.13020260	01	-.45680669	01	-.62587022	02	-.17461179	04	-.73201099	05
.144	-.12974732	01	-.45376394	01	-.61725297	02	-.17100539	04	-.71190523	05
.145	-.12929506	01	-.45076361	01	-.60881341	02	-.16749776	04	-.69248537	05
.146	-.12884578	01	-.44780482	01	-.60054668	02	-.16408553	04	-.67372356	05
.147	-.12839943	01	-.44488671	01	-.59244810	02	-.16076548	04	-.65559318	05
.148	-.12795599	01	-.44200846	01	-.58451313	02	-.15753451	04	-.63806892	05
.149	-.12751540	01	-.43916927	01	-.57673741	02	-.15438967	04	-.62112662	05
.150	-.12707764	01	-.43636835	01	-.56911670	02	-.15132808	04	-.60474322	05

Y5		Y6		Y7		Y8		Y9		X
-.23274555	08	-.23041175	10	-.27373326	12	-.37940920	14	-.60101691	16	.101
-.22156080	08	-.21718821	10	-.25549339	12	-.35065548	14	-.55002226	16	.102
-.21101495	08	-.20484170	10	-.23862943	12	-.32433019	14	-.50379003	16	.103
-.20106583	08	-.19330638	10	-.22302572	12	-.30020760	14	-.46183554	16	.104
-.19167441	08	-.18252190	10	-.20857729	12	-.27808479	14	-.42372740	16	.105
-.18280457	08	-.17243291	10	-.19518879	12	-.25777927	14	-.38908126	16	.106
-.17442280	08	-.16298863	10	-.18277355	12	-.23912666	14	-.35755430	16	.107
-.16649807	08	-.15414240	10	-.17125268	12	-.22197881	14	-.32884036	16	.108
-.15900156	08	-.14585132	10	-.16058[illegible]36	12	-.20620203	14	-.30266582	16	.109
-.15190651	08	-.13807594	10	-.15061311	12	-.19167560	14	-.27878581	16	.110
-.14518807	08	-.13077991	10	-.14136917	12	-.17829038	14	-.25698101	16	.111
-.13882311	08	-.12392976	10	-.13276801	12	-.16594762	14	-.23705475	16	.112
-.13279012	08	-.11749462	10	-.12475977	12	-.15455788	14	-.21883054	16	.113
-.12706908	08	-.11144600	10	-.11729887	12	-.14404010	14	-.20214981	16	.114
-.12164133	08	-.10575758	10	-.11034357	12	-.13432073	14	-.18686998	16	.115
-.11648948	08	-.10040507	10	-.10385566	12	-.12533300	14	-.17286271	16	.116
-.11159729	08	-.95365975	09	-.97800096	11	-.11701622	14	-.16001240	16	.117
-.10694964	08	-.90619504	09	-.92144733	11	-.10931520	14	-.14821478	16	.118
-.10253236	08	-.86146395	09	-.86860061	11	-.10217969	14	-.13737577	16	.119
-.98332265	07	-.81928800	09	-.81918966	11	-.95563935	13	-.12741039	16	.120
-.94336979	07	-.77950173	09	-.77296523	11	-.89426198	13	-.11824179	16	.121
-.90534948	07	-.74195163	09	-.72969795	11	-.83728411	13	-.10980046	16	.122
-.86915355	07	-.70649523	09	-.68917672	11	-.78435814	13	-.10202344	16	.123
-.83468065	07	-.67300014	09	-.65120699	11	-.73516640	13	-.94853669	15	.124
-.80183585	07	-.64134335	09	-.61560943	11	-.68941843	13	-.88239403	15	.125
-.77053013	07	-.61141045	09	-.58221862	11	-.64684843	13	-.82133661	15	.126
-.74067999	07	-.58309497	09	-.55088181	11	-.60721298	13	-.76493764	15	.127
-.71220709	07	-.55629780	09	-.52145797	11	-.57028902	13	-.71280913	15	.128
-.68503785	07	-.53092660	09	-.49381670	11	-.53587201	13	-.66459808	15	.129
-.65910315	07	-.50689528	09	-.46783742	11	-.50377423	13	-.61998303	15	.130
-.63433804	07	-.48412360	09	-.44340857	11	-.47382334	13	-.57867119	15	.131
-.61068144	07	-.46253666	09	-.42042680	11	-.44586096	13	-.54039548	15	.132
-.58807588	07	-.44206452	09	-.39879639	11	-.41974147	13	-.50491227	15	.133
-.56646729	07	-.42264186	09	-.37842860	11	-.39533090	13	-.47199906	15	.134
-.54580472	07	-.40420765	09	-.35924111	11	-.37250591	13	-.44145257	15	.135
-.52604021	07	-.38670481	09	-.34115753	11	-.35115290	13	-.41308694	15	.136
-.50712856	07	-.37007995	09	-.32410691	11	-.33116713	13	-.38673212	15	.137
-.48902711	07	-.35428308	09	-.30802334	11	-.31245202	13	-.36223241	15	.138
-.47169567	07	-.33926742	09	-.29284556	11	-.29491844	13	-.33944518	15	.139
-.45509628	07	-.32498910	09	-.27851658	11	-.27848408	13	-.31823966	15	.140
-.43919313	07	-.31140705	09	-.26498336	11	-.26307290	13	-.29849594	15	.141
-.42395236	07	-.29848272	09	-.25219652	11	-.24861461	13	-.28010392	15	.142
-.40934203	07	-.28617997	09	-.24011009	11	-.23504419	13	-.26296250	15	.143
-.39533190	07	-.27446485	09	-.22868118	11	-.22230148	13	-.24697877	15	.144
-.38189340	07	-.26330551	09	-.21786982	11	-.21033073	13	-.23206730	15	.145
-.36899951	07	-.25267202	09	-.20763873	11	-.19908036	13	-.21814950	15	.146
-.35662464	07	-.24253624	09	-.19795310	11	-.18850251	13	-.20515301	15	.147
-.34474458	07	-.23287172	09	-.18878044	11	-.17855280	13	-.19301118	15	.148
-.33333641	07	-.22365360	09	-.18009037	11	-.16919006	13	-.18166260	15	.149
-.32237839	07	-.21485845	09	-.17185452	11	-.16037607	13	-.17105062	15	.150

X	Y0		Y1		Y2		Y3		Y4	
.151	-.12664265	01	-.43360493	01	-.56164690	02	-.14834703	04	-.58889675	05
.152	-.12621042	01	-.43087828	01	-.55432406	02	-.14544387	04	-.57356623	05
.153	-.12578088	01	-.42818766	01	-.54714434	02	-.14261609	04	-.55873162	05
.154	-.12535403	01	-.42553238	01	-.54010405	02	-.13986123	04	-.54437380	05
.155	-.12492981	01	-.42291175	01	-.53319960	02	-.13717698	04	-.53047448	05
.156	-.12450819	01	-.42032510	01	-.52642751	02	-.13456109	04	-.51701622	05
.157	-.12408915	01	-.41777177	01	-.51978442	02	-.13201138	04	-.50398231	05
.158	-.12367264	01	-.41525113	01	-.51326708	02	-.12952578	04	-.49135679	05
.159	-.12325863	01	-.41276257	01	-.50687233	02	-.12710229	04	-.47912441	05
.160	-.12284710	01	-.41030547	01	-.50059712	02	-.12473898	04	-.46727056	05
.161	-.12243801	01	-.40787925	01	-.49443849	02	-.12243398	04	-.45578127	05
.162	-.12203133	01	-.40548333	01	-.48839357	02	-.12018552	04	-.44464317	05
.163	-.12162704	01	-.40311716	01	-.48245958	02	-.11799187	04	-.43384345	05
.164	-.12122509	01	-.40078018	01	-.47663381	02	-.11585137	04	-.42336984	05
.165	-.12082547	01	-.39847187	01	-.47091366	02	-.11376242	04	-.41321060	05
.166	-.12042814	01	-.39619170	01	-.46529658	02	-.11172347	04	-.40335446	05
.167	-.12003307	01	-.39393916	01	-.45978012	02	-.10973304	04	-.39379065	05
.168	-.11964025	01	-.39171377	01	-.45436189	02	-.10778969	04	-.38450881	05
.169	-.11924964	01	-.38951503	01	-.44903957	02	-.10589204	04	-.37549903	05
.170	-.11886121	01	-.38734247	01	-.44381090	02	-.10403875	04	-.36675178	05
.171	-.11847494	01	-.38519563	01	-.43867371	02	-.10222854	04	-.35825795	05
.172	-.11809081	01	-.38307406	01	-.43362587	02	-.10046015	04	-.35000876	05
.173	-.11770879	01	-.38097731	01	-.42866532	02	-.98732392	03	-.34199582	05
.174	-.11732885	01	-.37890497	01	-.42379007	02	-.97044099	03	-.33421103	05
.175	-.11695097	01	-.37685660	01	-.41899816	02	-.95394152	03	-.32664667	05
.176	-.11657513	01	-.37483180	01	-.41428772	02	-.93781468	03	-.31929526	05
.177	-.11620130	01	-.37283017	01	-.40965690	02	-.92205000	03	-.31214966	05
.178	-.11582946	01	-.37085131	01	-.40510392	02	-.90663736	03	-.30520300	05
.179	-.11545959	01	-.36889483	01	-.40062704	02	-.89156700	03	-.29844865	05
.180	-.11509166	01	-.36696037	01	-.39622458	02	-.87682946	03	-.29188026	05
.181	-.11472566	01	-.36504756	01	-.39189490	02	-.86241560	03	-.28549173	05
.182	-.11436156	01	-.36315603	01	-.38763641	02	-.84831658	03	-.27927717	05
.183	-.11399934	01	-.36128544	01	-.38344754	02	-.83452385	03	-.27323093	05
.184	-.11363898	01	-.35943544	01	-.37932680	02	-.82102912	03	-.26734756	05
.185	-.11328046	01	-.35760570	01	-.37527271	02	-.80782440	03	-.26162183	05
.186	-.11292376	01	-.35579589	01	-.37128385	02	-.79490192	03	-.25604869	05
.187	-.11256887	01	-.35400568	01	-.36735881	02	-.78225420	03	-.25062329	05
.188	-.11221575	01	-.35223476	01	-.36349626	02	-.76987394	03	-.24534095	05
.189	-.11186439	01	-.35048283	01	-.35969486	02	-.75775414	03	-.24019717	05
.190	-.11151477	01	-.34874958	01	-.35595334	02	-.74588796	03	-.23518761	05
.191	-.11116688	01	-.34703471	01	-.35227045	02	-.73426881	03	-.23030809	05
.192	-.11082070	01	-.34533795	01	-.34864496	02	-.72289028	03	-.22555457	05
.193	-.11047620	01	-.34365899	01	-.34507569	02	-.71174618	03	-.22092317	05
.194	-.11013338	01	-.34199757	01	-.34156148	02	-.70083050	03	-.21641014	05
.195	-.10979220	01	-.34035342	01	-.33810121	02	-.69013741	03	-.21201187	05
.196	-.10945266	01	-.33872627	01	-.33469378	02	-.67966127	03	-.20772488	05
.197	-.10911474	01	-.33711585	01	-.33133812	02	-.66939660	03	-.20354580	05
.198	-.10877843	01	-.33552192	01	-.32803318	02	-.65933808	03	-.19947139	05
.199	-.10844369	01	-.33394421	01	-.32477796	02	-.64948057	03	-.19549851	05
.200	-.10811053	01	-.33238250	01	-.32157145	02	-.63981907	03	-.19162415	05

Y5		Y6		Y7		Y8		Y9		X
-.31184993	07	-.20646424	09	-.16404636	11	-.15207532	13	-.16112300	15	.151
-.30173152	07	-.19845022	09	-.15664106	11	-.14425481	13	-.15183151	15	.152
-.29200464	07	-.19079683	09	-.14961537	11	-.13688388	13	-.14313157	15	.153
-.28265172	07	-.18348564	09	-.14294756	11	-.12993398	13	-.13498205	15	.154
-.27365611	07	-.17649928	09	-.13661724	11	-.12337856	13	-.12734486	15	.155
-.26500196	07	-.16982135	09	-.13060531	11	-.11719291	13	-.12018480	15	.156
-.25667426	07	-.16343639	09	-.12489387	11	-.11135398	13	-.11346928	15	.157
-.24865872	07	-.15732930	09	-.11946612	11	-.10584033	13	-.10716813	15	.158
-.24094178	07	-.15148780	09	-.11430632	11	-.10063193	13	-.10125340	15	.159
-.23351054	07	-.14589736	09	-.10939967	11	-.95710121	12	-.95699181	14	.160
-.22635273	07	-.14054618	09	-.10473228	11	-.91057494	12	-.90481447	14	.161
-.21945669	07	-.13542263	09	-.10029111	11	-.86657788	12	-.85577910	14	.162
-.21281131	07	-.13051570	09	-.96063896	10	-.82495816	12	-.80967882	14	.163
-.20640602	07	-.12581499	09	-.92039110	10	-.78557391	12	-.76632153	14	.164
-.20023077	07	-.12131066	09	-.88205912	10	-.74829249	12	-.72552875	14	.165
-.19427597	07	-.11699338	09	-.84554101	10	-.71298988	12	-.68713461	14	.166
-.18853249	07	-.11285433	09	-.81074079	10	-.67955008	12	-.65098487	14	.167
-.18299164	07	-.10888515	09	-.77756806	10	-.64786450	12	-.61693605	14	.168
-.17764513	07	-.10507791	09	-.74593769	10	-.61783147	12	-.58485461	14	.169
-.17248504	07	-.10142511	09	-.71576947	10	-.58935579	12	-.55461623	14	.170
-.16750383	07	-.97919630	08	-.68698779	10	-.56234823	12	-.52610508	14	.171
-.16269431	07	-.94554716	08	-.65952137	10	-.53672517	12	-.49921327	14	.172
-.15804962	07	-.91323963	08	-.63330297	10	-.51240819	12	-.47384019	14	.173
-.15356320	07	-.88221292	08	-.60826914	10	-.48932373	12	-.44989203	14	.174
-.14922880	07	-.85240933	08	-.58436002	10	-.46740278	12	-.42728125	14	.175
-.14504043	07	-.82377405	08	-.56151908	10	-.44658053	12	-.40592615	14	.176
-.14099239	07	-.79625502	08	-.53969292	10	-.42679613	12	-.38575044	14	.177
-.13707922	07	-.76980279	08	-.51883109	10	-.40799242	12	-.36668288	14	.178
-.13329571	07	-.74437034	08	-.49888593	10	-.39011567	12	-.34865686	14	.179
-.12963688	07	-.71991300	08	-.47981236	10	-.37311540	12	-.33161015	14	.180
-.12609795	07	-.69638826	08	-.46156778	10	-.35694411	12	-.31548455	14	.181
-.12267436	07	-.67375569	08	-.44411185	10	-.34155712	12	-.30022559	14	.182
-.11936176	07	-.65197684	08	-.42740643	10	-.32691240	12	-.28578231	14	.183
-.11615597	07	-.63101508	08	-.41141542	10	-.31297037	12	-.27210701	14	.184
-.11305298	07	-.61083558	08	-.39610462	10	-.29969376	12	-.25915500	14	.185
-.11004898	07	-.59140513	08	-.38144165	10	-.28704748	12	-.24688442	14	.186
-.10714030	07	-.57269214	08	-.36739583	10	-.27499844	12	-.23525604	14	.187
-.10432342	07	-.55466646	08	-.35393810	10	-.26351546	12	-.22423308	14	.188
-.10159499	07	-.53729941	08	-.34104089	10	-.25256915	12	-.21378105	14	.189
-.98951775	06	-.52056363	08	-.32867808	10	-.24213179	12	-.20386759	14	.190
-.96390694	06	-.50443301	08	-.31682487	10	-.23217721	12	-.19446232	14	.191
-.93908781	06	-.48888268	08	-.30545776	10	-.22268073	12	-.18553673	14	.192
-.91503195	06	-.47388890	08	-.29455444	10	-.21361905	12	-.17706405	14	.193
-.89171212	06	-.45942901	08	-.28409372	10	-.20497015	12	-.16901913	14	.194
-.86910216	06	-.44548140	08	-.27405549	10	-.19671324	12	-.16137833	14	.195
-.84717699	06	-.43202543	08	-.26442065	10	-.18882869	12	-.15411943	14	.196
-.82591252	06	-.41904139	08	-.25517105	10	-.18129793	12	-.14722153	14	.197
-.80528565	06	-.40651045	08	-.24628944	10	-.17410340	12	-.14066499	14	.198
-.78527418	06	-.39441464	08	-.23775945	10	-.16722851	12	-.13443131	14	.199
-.76585678	06	-.38273677	08	-.22956547	10	-.16065756	12	-.12850309	14	.200

X	Y0		Y1		Y2		Y3		Y4	
.201	-.10777892	01	-.33083653	01	-.31841269	02	-.63034872	03	-.18784539	05
.202	-.10744885	01	-.32930607	01	-.31530073	02	-.62106482	03	-.18415940	05
.203	-.10712031	01	-.32779090	01	-.31223466	02	-.61196281	03	-.18056347	05
.204	-.10679327	01	-.32629077	01	-.30921359	02	-.60303824	03	-.17705498	05
.205	-.10646772	01	-.32480548	01	-.30623662	02	-.59428682	03	-.17363137	05
.206	-.10614365	01	-.32333480	01	-.30330292	02	-.58570436	03	-.17029020	05
.207	-.10582105	01	-.32187852	01	-.30041164	02	-.57728680	03	-.16702909	05
.208	-.10549989	01	-.32043644	01	-.29756197	02	-.56903019	03	-.16384576	05
.209	-.10518017	01	-.31900834	01	-.29475312	02	-.56093072	03	-.16073799	05
.210	-.10486187	01	-.31759402	01	-.29198431	02	-.55298465	03	-.15770363	05
.211	-.10454498	01	-.31619329	01	-.28925478	02	-.54518836	03	-.15474061	05
.212	-.10422948	01	-.31480595	01	-.28656380	02	-.53753836	03	-.15184693	05
.213	-.10391536	01	-.31343182	01	-.28391064	02	-.53003121	03	-.14902065	05
.214	-.10360261	01	-.31207070	01	-.28129460	02	-.52266359	03	-.14625990	05
.215	-.10329121	01	-.31072241	01	-.27871499	02	-.51543228	03	-.14356285	05
.216	-.10298116	01	-.30938678	01	-.27617113	02	-.50833415	03	-.14092776	05
.217	-.10267244	01	-.30806363	01	-.27366237	02	-.50136612	03	-.13835291	05
.218	-.10236503	01	-.30675277	01	-.27118806	02	-.49452524	03	-.13583668	05
.219	-.10205893	01	-.30545405	01	-.26874758	02	-.48780862	03	-.13337745	05
.220	-.10175412	01	-.30416730	01	-.26634032	02	-.48121345	03	-.13097369	05
.221	-.10145059	01	-.30289235	01	-.26396567	02	-.47473699	03	-.12862390	05
.222	-.10114833	01	-.30162904	01	-.26162304	02	-.46837658	03	-.12632664	05
.223	-.10084733	01	-.30037722	01	-.25931187	02	-.46212963	03	-.12408050	05
.224	-.10054757	01	-.29913672	01	-.25703160	02	-.45599363	03	-.12188412	05
.225	-.10024905	01	-.29790740	01	-.25478167	02	-.44996612	03	-.11973618	05
.226	-.99951752	00	-.29668910	01	-.25256155	02	-.44404471	03	-.11763541	05
.227	-.99655667	00	-.29548169	01	-.25037072	02	-.43822707	03	-.11558057	05
.228	-.99360785	00	-.29428500	01	-.24820866	02	-.43251094	03	-.11357046	05
.229	-.99067094	00	-.29309891	01	-.24607487	02	-.42689412	03	-.11160391	05
.230	-.98774583	00	-.29192328	01	-.24396887	02	-.42137445	03	-.10967980	05
.231	-.98483243	00	-.29075795	01	-.24189016	02	-.41594985	03	-.10779703	05
.232	-.98193064	00	-.28960281	01	-.23983829	02	-.41061826	03	-.10595454	05
.233	-.97904035	00	-.28845772	01	-.23781279	02	-.40537772	03	-.10415130	05
.234	-.97616145	00	-.28732255	01	-.23581321	02	-.40022628	03	-.10238631	05
.235	-.97329386	00	-.28619716	01	-.23383911	02	-.39516205	03	-.10065860	05
.236	-.97043748	00	-.28508144	01	-.23189007	02	-.39018320	03	-.98967228	04
.237	-.96759220	00	-.28397526	01	-.22996565	02	-.38528793	03	-.97311282	04
.238	-.96475794	00	-.28287851	01	-.22806545	02	-.38047449	03	-.95689874	04
.239	-.96193460	00	-.28179105	01	-.22618906	02	-.37574119	03	-.94102142	04
.240	-.95912209	00	-.28071277	01	-.22433609	02	-.37108635	03	-.92547252	04
.241	-.95632032	00	-.27964356	01	-.22250614	02	-.36650836	03	-.91024389	04
.242	-.95352919	00	-.27858330	01	-.22069884	02	-.36200564	03	-.89532766	04
.243	-.95074862	00	-.27753189	01	-.21891382	02	-.35757665	03	-.88071617	04
.244	-.94797852	00	-.27648920	01	-.21715071	02	-.35321988	03	-.86640196	04
.245	-.94521881	00	-.27545514	01	-.21540915	02	-.34893386	03	-.85237781	04
.246	-.94246939	00	-.27442960	01	-.21368880	02	-.34471717	03	-.83863669	04
.247	-.93973019	00	-.27341247	01	-.21198931	02	-.34056840	03	-.82517177	04
.248	-.93700111	00	-.27240364	01	-.21031035	02	-.33648620	03	-.81197641	04
.249	-.93428209	00	-.27140303	01	-.20865158	02	-.33246923	03	-.79904416	04
.250	-.93157302	00	-.27041052	01	-.20701269	02	-.32851619	03	-.78636874	04

Y5		Y6		Y7		Y8		Y9		X
-.74701298	06	-.37146040	08	-.22169270	10	-.15437568	12	-.12286395	14	.201
-.72872309	06	-.36056984	08	-.21412704	10	-.14836882	12	-.11749844	14	.202
-.71096822	06	-.35005009	08	-.20685506	10	-.14262366	12	-.11239205	14	.203
-.69373020	06	-.33988677	08	-.19986402	10	-.13712759	12	-.10753107	14	.204
-.67699154	06	-.33006614	08	-.19314175	10	-.13186868	12	-.10290258	14	.205
-.66073546	06	-.32057508	08	-.18667669	10	-.12683560	12	-.98494416	13	.206
-.64494578	06	-.31140098	08	-.18045781	10	-.12201762	12	-.94295093	13	.207
-.62960698	06	-.30253182	08	-.17447463	10	-.11740459	12	-.90293777	13	.208
-.61470410	06	-.29395606	08	-.16871713	10	-.11298686	12	-.86480247	13	.209
-.60022274	06	-.28566265	08	-.16317578	10	-.10875529	12	-.82844852	13	.210
-.58614908	06	-.27764103	08	-.15784150	10	-.10470119	12	-.79378484	13	.211
-.57246976	06	-.26988106	08	-.15270562	10	-.10081634	12	-.76072536	13	.212
-.55917196	06	-.26237303	08	-.14775987	10	-.97092927	11	-.72918878	13	.213
-.54624332	06	-.25510763	08	-.14299638	10	-.93523524	11	-.69909830	13	.214
-.53367193	06	-.24807594	08	-.13840762	10	-.90101086	11	-.67038130	13	.215
-.52144633	06	-.24126941	08	-.13398642	10	-.86818920	11	-.64296913	13	.216
-.50955546	06	-.23467983	08	-.12972591	10	-.83670668	11	-.61679686	13	.217
-.49798869	06	-.22829934	08	-.12561956	10	-.80650284	11	-.59180307	13	.218
-.48673575	06	-.22212039	08	-.12166113	10	-.77752026	11	-.56792967	13	.219
-.47578675	06	-.21613573	08	-.11784464	10	-.74970429	11	-.54512164	13	.220
-.46513216	06	-.21033842	08	-.11416439	10	-.72300300	11	-.52332692	13	.221
-.45476277	06	-.20472177	08	-.11061494	10	-.69736696	11	-.50249620	13	.222
-.44466971	06	-.19927938	08	-.10719107	10	-.67274915	11	-.48258278	13	.223
-.43484443	06	-.19400510	08	-.10388782	10	-.64910485	11	-.46354243	13	.224
-.42527869	06	-.18889301	08	-.10070041	10	-.62639145	11	-.44533322	13	.225
-.41596450	06	-.18393745	08	-.97624308	09	-.60456841	11	-.42791541	13	.226
-.40689419	06	-.17913296	08	-.94655149	09	-.58359712	11	-.41125133	13	.227
-.39806033	06	-.17447430	08	-.91788771	09	-.56344078	11	-.39530525	13	.228
-.38945577	06	-.16995642	08	-.89021186	09	-.54406437	11	-.38004329	13	.229
-.38107359	06	-.16557449	08	-.86348582	09	-.52543449	11	-.36543330	13	.230
-.37290710	06	-.16132385	08	-.83767305	09	-.50751931	11	-.35144476	13	.231
-.36494987	06	-.15720002	08	-.81273861	09	-.49028851	11	-.33804874	13	.232
-.35719565	06	-.15319870	08	-.78864900	09	-.47371316	11	-.32521772	13	.233
-.34963844	06	-.14931575	08	-.76537216	09	-.45776565	11	-.31292562	13	.234
-.34227241	06	-.14554718	08	-.74287735	09	-.44241968	11	-.30114762	13	.235
-.33509195	06	-.14188915	08	-.72113514	09	-.42765014	11	-.28986019	13	.236
-.32809161	06	-.13833797	08	-.70011732	09	-.41343307	11	-.27904092	13	.237
-.32126616	06	-.13489009	08	-.67979684	09	-.39974561	11	-.26866856	13	.238
-.31461051	06	-.13154209	08	-.66014779	09	-.38656591	11	-.25872288	13	.239
-.30811975	06	-.12829068	08	-.64114530	09	-.37387313	11	-.24918464	13	.240
-.30178914	06	-.12513269	08	-.62276553	09	-.36164737	11	-.24003556	13	.241
-.29561408	06	-.12206505	08	-.60498561	09	-.34986961	11	-.23125825	13	.242
-.28959013	06	-.11908482	08	-.58778361	09	-.33852168	11	-.22283615	13	.243
-.28371300	06	-.11618918	08	-.57113848	09	-.32758622	11	-.21475352	13	.244
-.27797851	06	-.11337538	08	-.55503000	09	-.31704663	11	-.20699535	13	.245
-.27238266	06	-.11064080	08	-.53943881	09	-.30688706	11	-.19954739	13	.246
-.26692154	06	-.10798288	08	-.52434628	09	-.29709234	11	-.19239604	13	.247
-.26159139	06	-.10539920	08	-.50973454	09	-.28764797	11	-.18552836	13	.248
-.25638855	06	-.10288738	08	-.49558642	09	-.27854008	11	-.17893202	13	.249
-.25130948	06	-.10044516	08	-.48188543	09	-.26975540	11	-.17259527	13	.250

X	Y0		Y1		Y2		Y3		Y4	
.251	-.92887385	00	-.26942603	01	-.20539335	02	-.32462583	03	-.77394406	04
.252	-.92618448	00	-.26844944	01	-.20379327	02	-.32079689	03	-.76176418	04
.253	-.92350483	00	-.26748068	01	-.20221213	02	-.31702817	03	-.74982333	04
.254	-.92083484	00	-.26651964	01	-.20064964	02	-.31331849	03	-.73811591	04
.255	-.91817442	00	-.26556624	01	-.19910550	02	-.30966669	03	-.72663646	04
.256	-.91552349	00	-.26462038	01	-.19757943	02	-.30607166	03	-.71537966	04
.257	-.91288198	00	-.26368197	01	-.19607115	02	-.30253229	03	-.70434036	04
.258	-.91024983	00	-.26275092	01	-.19458039	02	-.29904751	03	-.69351352	04
.259	-.90762694	00	-.26182716	01	-.19310687	02	-.29561627	03	-.68289427	04
.260	-.90501326	00	-.26091059	01	-.19165032	02	-.29223754	03	-.67247782	04
.261	-.90240871	00	-.26000113	01	-.19021049	02	-.28891033	03	-.66225956	04
.262	-.89981321	00	-.25909870	01	-.18878713	02	-.28563364	03	-.65223497	04
.263	-.89722671	00	-.25820321	01	-.18737999	02	-.28240654	03	-.64239967	04
.264	-.89464912	00	-.25731459	01	-.18598881	02	-.27922808	03	-.63274938	04
.265	-.89208039	00	-.25643276	01	-.18461336	02	-.27609734	03	-.62327993	04
.266	-.88952045	00	-.25555764	01	-.18325340	02	-.27301344	03	-.61398727	04
.267	-.88696922	00	-.25468916	01	-.18190870	02	-.26997551	03	-.60486745	04
.268	-.88442664	00	-.25382723	01	-.18057904	02	-.26698268	03	-.59591663	04
.269	-.88189265	00	-.25297178	01	-.17926418	02	-.26403412	03	-.58713106	04
.270	-.87936719	00	-.25212275	01	-.17796392	02	-.26112903	03	-.57850709	04
.271	-.87685018	00	-.25128006	01	-.17667804	02	-.25826659	03	-.57004116	04
.272	-.87434156	00	-.25044363	01	-.17540631	02	-.25544603	03	-.56172982	04
.273	-.87184128	00	-.24961341	01	-.17414855	02	-.25266658	03	-.55356967	04
.274	-.86934927	00	-.24878931	01	-.17290454	02	-.24992750	03	-.54555744	04
.275	-.86686548	00	-.24797127	01	-.17167409	02	-.24722805	03	-.53768992	04
.276	-.86438983	00	-.24715923	01	-.17045699	02	-.24456753	03	-.52996397	04
.277	-.86192227	00	-.24635312	01	-.16925307	02	-.24194523	03	-.52237655	04
.278	-.85946275	00	-.24555287	01	-.16806211	02	-.23936046	03	-.51492470	04
.279	-.85701120	00	-.24475842	01	-.16688396	02	-.23681257	03	-.50760550	04
.280	-.85456756	00	-.24396971	01	-.16571840	02	-.23430088	03	-.50041613	04
.281	-.85213178	00	-.24318668	01	-.16456528	02	-.23182477	03	-.49335385	04
.282	-.84970381	00	-.24240925	01	-.16342442	02	-.22938359	03	-.48641595	04
.283	-.84728358	00	-.24163738	01	-.16229563	02	-.22697675	03	-.47959983	04
.284	-.84487104	00	-.24087100	01	-.16117876	02	-.22460362	03	-.47290291	04
.285	-.84246614	00	-.24011006	01	-.16007363	02	-.22226364	03	-.46632272	04
.286	-.84006882	00	-.23935450	01	-.15898008	02	-.21995621	03	-.45985680	04
.287	-.83767903	00	-.23860425	01	-.15789795	02	-.21768078	03	-.45350280	04
.288	-.83529672	00	-.23785927	01	-.15682708	02	-.21543679	03	-.44725838	04
.289	-.83292183	00	-.23711949	01	-.15576731	02	-.21322370	03	-.44112130	04
.290	-.83055431	00	-.23638487	01	-.15471850	02	-.21104098	03	-.43508933	04
.291	-.82819412	00	-.23565534	01	-.15368049	02	-.20888811	03	-.42916033	04
.292	-.82584119	00	-.23493086	01	-.15265314	02	-.20676458	03	-.42333219	04
.293	-.82349548	00	-.23421138	01	-.15163629	02	-.20466989	03	-.41760287	04
.294	-.82115694	00	-.23349683	01	-.15062981	02	-.20260355	03	-.41197034	04
.295	-.81882553	00	-.23278718	01	-.14963356	02	-.20056509	03	-.40643266	04
.296	-.81650118	00	-.23208236	01	-.14864740	02	-.19855404	03	-.40098792	04
.297	-.81418387	00	-.23138234	01	-.14767118	02	-.19656993	03	-.39563425	04
.298	-.81187352	00	-.23068705	01	-.14670479	02	-.19461231	03	-.39036982	04
.299	-.80957011	00	-.22999646	01	-.14574809	02	-.19268075	03	-.38519286	04
.300	-.80727358	00	-.22931051	01	-.14480094	02	-.19077481	03	-.38010162	04

Y5		Y6		Y7		Y8		Y9		X
-.24635077	06	-.98070323	07	-.46861575	09	-.26128123	11	-.16650691	13	.251
-.24150910	06	-.95760768	07	-.45576215	09	-.25310543	11	-.16065629	13	.252
-.23678126	06	-.93514448	07	-.44331001	09	-.24521637	11	-.15503322	13	.253
-.23216413	06	-.91329391	07	-.43124527	09	-.23760292	11	-.14962800	13	.254
-.22765471	06	-.89203694	07	-.41955443	09	-.23025441	11	-.14443140	13	.255
-.22325007	06	-.87135521	07	-.40822451	09	-.22316064	11	-.13943458	13	.256
-.21894739	06	-.85123101	07	-.39724300	09	-.21631184	11	-.13462913	13	.257
-.21474391	06	-.83164721	07	-.38659791	09	-.20969865	11	-.13000701	13	.258
-.21063698	06	-.81258728	07	-.37627768	09	-.20331208	11	-.12556057	13	.259
-.20662401	06	-.79403527	07	-.36627119	09	-.19714355	11	-.12128248	13	.260
-.20270253	06	-.77597577	07	-.35656777	09	-.19118481	11	-.11716576	13	.261
-.19887008	06	-.75839388	07	-.34715711	09	-.18542796	11	-.11320373	13	.262
-.19512434	06	-.74127523	07	-.33802932	09	-.17986543	11	-.10939003	13	.263
-.19146301	06	-.72460591	07	-.32917486	09	-.17448997	11	-.10571858	13	.264
-.18788388	06	-.70837249	07	-.32058457	09	-.16929459	11	-.10218355	13	.265
-.18438481	06	-.69256199	07	-.31224960	09	-.16427264	11	-.98779384	12	.266
-.18096372	06	-.67716186	07	-.30416145	09	-.15941769	11	-.95500782	12	.267
-.17761858	06	-.66215997	07	-.29631192	09	-.15472359	11	-.92342663	12	.268
-.17434743	06	-.64754459	07	-.28869313	09	-.15018446	11	-.89300175	12	.269
-.17114838	06	-.63330437	07	-.28129746	09	-.14579461	11	-.86368678	12	.270
-.16801957	06	-.61942836	07	-.27411760	09	-.14154863	11	-.83543733	12	.271
-.16495921	06	-.60590594	07	-.26714649	09	-.13744128	11	-.80821095	12	.272
-.16196555	06	-.59272684	07	-.26037731	09	-.13346755	11	-.78196703	12	.273
-.15903692	06	-.57988115	07	-.25380351	09	-.12962264	11	-.75666670	12	.274
-.15617166	06	-.56735924	07	-.24741877	09	-.12590191	11	-.73227279	12	.275
-.15336818	06	-.55515184	07	-.24121700	09	-.12230093	11	-.70874969	12	.276
-.15062493	06	-.54324993	07	-.23519231	09	-.11881543	11	-.68606333	12	.277
-.14794041	06	-.53164482	07	-.22933903	09	-.11544131	11	-.66418108	12	.278
-.14531315	06	-.52032806	07	-.22365170	09	-.11217463	11	-.64307170	12	.279
-.14274174	06	-.50929150	07	-.21812504	09	-.10901159	11	-.62270526	12	.280
-.14022479	06	-.49852724	07	-.21275397	09	-.10594857	11	-.60305310	12	.281
-.13776096	06	-.48802762	07	-.20753356	09	-.10298205	11	-.58408776	12	.282
-.13534895	06	-.47778523	07	-.20245909	09	-.10010866	11	-.56578292	12	.283
-.13298748	06	-.46779289	07	-.19752598	09	-.97325182	10	-.54811336	12	.284
-.13067534	06	-.45804365	07	-.19272981	09	-.94628487	10	-.53105492	12	.285
-.12841132	06	-.44853076	07	-.18806631	09	-.92015581	10	-.51458441	12	.286
-.12619425	06	-.43924771	07	-.18353139	09	-.89483581	10	-.49867964	12	.287
-.12402300	06	-.43018817	07	-.17912105	09	-.87029713	10	-.48331928	12	.288
-.12189648	06	-.42134600	07	-.17483146	09	-.84651305	10	-.46848291	12	.289
-.11981360	06	-.41271526	07	-.17065891	09	-.82345791	10	-.45415094	12	.290
-.11777333	06	-.40429020	07	-.16659983	09	-.80110694	10	-.44030457	12	.291
-.11577466	06	-.39606522	07	-.16265076	09	-.77943632	10	-.42692575	12	.292
-.11381659	06	-.38803492	07	-.15880834	09	-.75842313	10	-.41399717	12	.293
-.11189817	06	-.38019405	07	-.15506935	09	-.73804526	10	-.40150221	12	.294
-.11001846	06	-.37253751	07	-.15143066	09	-.71828145	10	-.38942495	12	.295
-.10817656	06	-.36506036	07	-.14788927	09	-.69911121	10	-.37775006	12	.296
-.10637158	06	-.35775783	07	-.14444225	09	-.68051478	10	-.36646285	12	.297
-.10460266	06	-.35062525	07	-.14108677	09	-.66247314	10	-.35554919	12	.298
-.10286895	06	-.34365813	07	-.13782013	09	-.64496797	10	-.34499554	12	.299
-.10116966	06	-.33685209	07	-.13463967	09	-.62798159	10	-.33478887	12	.300

X	Y0		Y1		Y2		Y3		Y4	
.301	-.80498388	00	-.22862916	01	-.14386323	02	-.18889408	03	-.37509441	04
.302	-.80270098	00	-.22795236	01	-.14293482	02	-.18703812	03	-.37016957	04
.303	-.80042482	00	-.22728007	01	-.14201560	02	-.18520654	03	-.36532547	04
.304	-.79815536	00	-.22661224	01	-.14110544	02	-.18339893	03	-.36056053	04
.305	-.79589256	00	-.22594882	01	-.14020423	02	-.18161492	03	-.35587320	04
.306	-.79363637	00	-.22528977	01	-.13931185	02	-.17985410	03	-.35126197	04
.307	-.79138675	00	-.22463505	01	-.13842818	02	-.17811610	03	-.34672536	04
.308	-.78914366	00	-.22398461	01	-.13755312	02	-.17640056	03	-.34226193	04
.309	-.78690705	00	-.22333842	01	-.13668654	02	-.17470712	03	-.33787026	04
.310	-.78467688	00	-.22269642	01	-.13582834	02	-.17303541	03	-.33354897	04
.311	-.78245310	00	-.22205859	01	-.13497842	02	-.17138510	03	-.32929671	04
.312	-.78023569	00	-.22142487	01	-.13413666	02	-.16975583	03	-.32511215	04
.313	-.77802459	00	-.22079523	01	-.13330297	02	-.16814728	03	-.32099402	04
.314	-.77581977	00	-.22016963	01	-.13247724	02	-.16655911	03	-.31694105	04
.315	-.77362119	00	-.21954803	01	-.13165936	02	-.16499101	03	-.31295200	04
.316	-.77142880	00	-.21893039	01	-.13084925	02	-.16344265	03	-.30902566	04
.317	-.76924257	00	-.21831667	01	-.13004680	02	-.16191374	03	-.30516086	04
.318	-.76706245	00	-.21770683	01	-.12925191	02	-.16040395	03	-.30135644	04
.319	-.76488842	00	-.21710084	01	-.12846450	02	-.15891300	03	-.29761128	04
.320	-.76272042	00	-.21649866	01	-.12768446	02	-.15744059	03	-.29392425	04
.321	-.76055843	00	-.21590026	01	-.12691171	02	-.15598643	03	-.29029430	04
.322	-.75840240	00	-.21530559	01	-.12614615	02	-.15455024	03	-.28672036	04
.323	-.75625231	00	-.21471462	01	-.12538771	02	-.15313175	03	-.28320138	04
.324	-.75410810	00	-.21412732	01	-.12463628	02	-.15173068	03	-.27973637	04
.325	-.75196975	00	-.21354366	01	-.12389178	02	-.15034676	03	-.27632433	04
.326	-.74983721	00	-.21296359	01	-.12315414	02	-.14897974	03	-.27296429	04
.327	-.74771046	00	-.21238709	01	-.12242326	02	-.14762935	03	-.26965530	04
.328	-.74558946	00	-.21181412	01	-.12169906	02	-.14629534	03	-.26639644	04
.329	-.74347417	00	-.21124465	01	-.12098146	02	-.14497747	03	-.26318679	04
.330	-.74136456	00	-.21067864	01	-.12027038	02	-.14367549	03	-.26002546	04
.331	-.73926059	00	-.21011607	01	-.11956574	02	-.14238916	03	-.25691159	04
.332	-.73716222	00	-.20955690	01	-.11886747	02	-.14111825	03	-.25384432	04
.333	-.73506944	00	-.20900110	01	-.11817549	02	-.13986253	03	-.25082281	04
.334	-.73298219	00	-.20844864	01	-.11748972	02	-.13862177	03	-.24784625	04
.335	-.73090045	00	-.20789949	01	-.11681009	02	-.13739575	03	-.24491383	04
.336	-.72882419	00	-.20735362	01	-.11613653	02	-.13618424	03	-.24202478	04
.337	-.72675337	00	-.20681100	01	-.11546896	02	-.13498704	03	-.23917832	04
.338	-.72468796	00	-.20627160	01	-.11480732	02	-.13380393	03	-.23637370	04
.339	-.72262793	00	-.20573538	01	-.11415153	02	-.13263472	03	-.23361019	04
.340	-.72057324	00	-.20520233	01	-.11350152	02	-.13147918	03	-.23088707	04
.341	-.71852387	00	-.20467242	01	-.11285723	02	-.13033713	03	-.22820362	04
.342	-.71647978	00	-.20414561	01	-.11221860	02	-.12920837	03	-.22555916	04
.343	-.71444095	00	-.20362187	01	-.11158554	02	-.12809270	03	-.22295300	04
.344	-.71240733	00	-.20310118	01	-.11095801	02	-.12698993	03	-.22038449	04
.345	-.71037891	00	-.20258352	01	-.11033593	02	-.12589988	03	-.21785296	04
.346	-.70835565	00	-.20206885	01	-.10971925	02	-.12482237	03	-.21535779	04
.347	-.70633753	00	-.20155716	01	-.10910790	02	-.12375722	03	-.21289835	04
.348	-.70432450	00	-.20104840	01	-.10850181	02	-.12270424	03	-.21047402	04
.349	-.70231655	00	-.20054256	01	-.10790094	02	-.12166327	03	-.20808421	04
.350	-.70031364	00	-.20003961	01	-.10730521	02	-.12063413	03	-.20572832	04

Y5		Y6		Y7		Y8		Y9		X
-.99503972	05	-.33020289	07	-.13154284	09	-.61149697	10	-.32491668	12	.301
-.97871125	05	-.32370640	07	-.12852719	09	-.59549770	10	-.31536695	12	.302
-.96270362	05	-.31735864	07	-.12559032	09	-.57996795	10	-.30612811	12	.303
-.94700950	05	-.31115572	07	-.12272993	09	-.56489245	10	-.29718909	12	.304
-.93162175	05	-.30509388	07	-.11994377	09	-.55025650	10	-.28853920	12	.305
-.91653341	05	-.29916946	07	-.11722970	09	-.53604588	10	-.28016820	12	.306
-.90173770	05	-.29337891	07	-.11458562	09	-.52224691	10	-.27206622	12	.307
-.88722802	05	-.28771878	07	-.11200950	09	-.50884639	10	-.26422378	12	.308
-.87299794	05	-.28218573	07	-.10949939	09	-.49583157	10	-.25663177	12	.309
-.85904117	05	-.27677651	07	-.10705339	09	-.48319014	10	-.24928141	12	.310
-.84535163	05	-.27148795	07	-.10466966	09	-.47091025	10	-.24216427	12	.311
-.83192335	05	-.26631699	07	-.10234642	09	-.45898043	10	-.23527223	12	.312
-.81875053	05	-.26126065	07	-.10008195	09	-.44738964	10	-.22859750	12	.313
-.80582753	05	-.25631603	07	-.97874588	08	-.43612720	10	-.22213254	12	.314
-.79314881	05	-.25148032	07	-.95722713	08	-.42518280	10	-.21587014	12	.315
-.78070902	05	-.24675079	07	-.93624761	08	-.41454650	10	-.20980334	12	.316
-.76850291	05	-.24212478	07	-.91579217	08	-.40420868	10	-.20392542	12	.317
-.75652537	05	-.23759970	07	-.89584613	08	-.39416007	10	-.19822995	12	.318
-.74477144	05	-.23317306	07	-.87639526	08	-.38439171	10	-.19271071	12	.319
-.73323623	05	-.22884240	07	-.85742575	08	-.37489492	10	-.18736172	12	.320
-.72191503	05	-.22460535	07	-.83892426	08	-.36566137	10	-.18217722	12	.321
-.71080321	05	-.22045952	07	-.82087783	08	-.35668294	10	-.17715167	12	.322
-.69989626	05	-.21640295	07	-.80327390	08	-.34795185	10	-.17227972	12	.323
-.68918979	05	-.21243316	07	-.78610029	08	-.33946053	10	-.16755622	12	.324
-.67867950	05	-.20854814	07	-.76934521	08	-.33120170	10	-.16297621	12	.325
-.66836122	05	-.20474582	07	-.75299722	08	-.32316829	10	-.15853491	12	.326
-.65823087	05	-.20102419	07	-.73704522	08	-.31535350	10	-.15422770	12	.327
-.64828446	05	-.19738131	07	-.72147844	08	-.30775073	10	-.15005016	12	.328
-.63851810	05	-.19381526	07	-.70628646	08	-.30035361	10	-.14599800	12	.329
-.62892800	05	-.19032422	07	-.69145914	08	-.29315598	10	-.14206709	12	.330
-.61951046	05	-.18690637	07	-.67698667	08	-.28615187	10	-.13825344	12	.331
-.61026187	05	-.18355997	07	-.66285951	08	-.27933551	10	-.13455324	12	.332
-.60117869	05	-.18028332	07	-.64906843	08	-.27270134	10	-.13096276	12	.333
-.59225748	05	-.17707475	07	-.63560446	08	-.26624396	10	-.12747845	12	.334
-.58349489	05	-.17393267	07	-.62245889	08	-.25995814	10	-.12409687	12	.335
-.57488763	05	-.17085548	07	-.60962327	08	-.25383884	10	-.12081468	12	.336
-.56643249	05	-.16784168	07	-.59708940	08	-.24788117	10	-.11762868	12	.337
-.55812635	05	-.16488976	07	-.58484932	08	-.24208039	10	-.11453578	12	.338
-.54996614	05	-.16199829	07	-.57289531	08	-.23643193	10	-.11153300	12	.339
-.54194890	05	-.15916585	07	-.56121986	08	-.23093137	10	-.10861746	12	.340
-.53407169	05	-.15639106	07	-.54981570	08	-.22557439	10	-.10578638	12	.341
-.52633167	05	-.15367259	07	-.53867574	08	-.22035687	10	-.10303706	12	.342
-.51872607	05	-.15100914	07	-.52779312	08	-.21527476	10	-.10036693	12	.343
-.51125216	05	-.14839943	07	-.51716118	08	-.21032417	10	-.97773480	11	.344
-.50390729	05	-.14584223	07	-.50677342	08	-.20550134	10	-.95254293	11	.345
-.49668886	05	-.14333634	07	-.49662356	08	-.20080261	10	-.92807036	11	.346
-.48959436	05	-.14088058	07	-.48670548	08	-.19622444	10	-.90429458	11	.347
-.48262128	05	-.13847380	07	-.47701325	08	-.19176341	10	-.88119383	11	.348
-.47576723	05	-.13611490	07	-.46754109	08	-.18741619	10	-.85874706	11	.349
-.46902982	05	-.13380279	07	-.45828340	08	-.18317956	10	-.83693398	11	.350

X	Y0		Y1		Y2		Y3		Y4	
.351	-.69831575	00	-.19953953	01	-.10671458	02	-.11961666	03	-.20340578	04
.352	-.69632284	00	-.19904229	01	-.10612898	02	-.11861069	03	-.20111603	04
.353	-.69433489	00	-.19854787	01	-.10554836	02	-.11761606	03	-.19885850	04
.354	-.69235187	00	-.19805623	01	-.10497266	02	-.11663261	03	-.19663266	04
.355	-.69037376	00	-.19756737	01	-.10440182	02	-.11566018	03	-.19443798	04
.356	-.68840052	00	-.19708124	01	-.10383580	02	-.11469862	03	-.19227392	04
.357	-.68643212	00	-.19659784	01	-.10327453	02	-.11374778	03	-.19013999	04
.358	-.68446855	00	-.19611713	01	-.10271796	02	-.11280750	03	-.18803567	04
.359	-.68250977	00	-.19563910	01	-.10216605	02	-.11187764	03	-.18596047	04
.360	-.68055576	00	-.19516372	01	-.10161873	02	-.11095806	03	-.18391392	04
.361	-.67860649	00	-.19469096	01	-.10107596	02	-.11004862	03	-.18189553	04
.362	-.67666193	00	-.19422081	01	-.10053770	02	-.10914917	03	-.17990485	04
.363	-.67472206	00	-.19375324	01	-.10000388	02	-.10825958	03	-.17794141	04
.364	-.67278686	00	-.19328824	01	-.99474460	01	-.10737971	03	-.17600478	04
.365	-.67085629	00	-.19282577	01	-.98949393	01	-.10650943	03	-.17409451	04
.366	-.66893033	00	-.19236582	01	-.98428632	01	-.10564862	03	-.17221017	04
.367	-.66700897	00	-.19190837	01	-.97912128	01	-.10479713	03	-.17035134	04
.368	-.66509216	00	-.19145339	01	-.97399836	01	-.10395485	03	-.16851761	04
.369	-.66317989	00	-.19100087	01	-.96891710	01	-.10312166	03	-.16670857	04
.370	-.66127213	00	-.19055079	01	-.96387705	01	-.10229742	03	-.16492383	04
.371	-.65936887	00	-.19010312	01	-.95887776	01	-.10148202	03	-.16316298	04
.372	-.65747006	00	-.18965784	01	-.95391881	01	-.10067534	03	-.16142566	04
.373	-.65557570	00	-.18921494	01	-.94899975	01	-.99877261	02	-.15971147	04
.374	-.65368576	00	-.18877439	01	-.94412016	01	-.99087674	02	-.15802006	04
.375	-.65180021	00	-.18833618	01	-.93927961	01	-.98306463	02	-.15635106	04
.376	-.64991903	00	-.18790029	01	-.93447771	01	-.97533519	02	-.15470412	04
.377	-.64804219	00	-.18746669	01	-.92971402	01	-.96768731	02	-.15307888	04
.378	-.64616968	00	-.18703537	01	-.92498817	01	-.96011992	02	-.15147500	04
.379	-.64430148	00	-.18660631	01	-.92029973	01	-.95263196	02	-.14989215	04
.380	-.64243755	00	-.18617949	01	-.91564832	01	-.94522239	02	-.14832999	04
.381	-.64057788	00	-.18575490	01	-.91103356	01	-.93789019	02	-.14678821	04
.382	-.63872244	00	-.18533251	01	-.90645505	01	-.93063434	02	-.14526648	04
.383	-.63687122	00	-.18491231	01	-.90191242	01	-.92345385	02	-.14376449	04
.384	-.63502419	00	-.18449428	01	-.89740530	01	-.91634776	02	-.14228193	04
.385	-.63318133	00	-.18407840	01	-.89293332	01	-.90931508	02	-.14081851	04
.386	-.63134262	00	-.18366466	01	-.88849611	01	-.90235489	02	-.13937392	04
.387	-.62950803	00	-.18325304	01	-.88409331	01	-.89546624	02	-.13794788	04
.388	-.62767755	00	-.18284351	01	-.87972458	01	-.88864821	02	-.13654010	04
.389	-.62585115	00	-.18243607	01	-.87538956	01	-.88189990	02	-.13515030	04
.390	-.62402882	00	-.18203070	01	-.87108790	01	-.87522042	02	-.13377821	04
.391	-.62221053	00	-.18162738	01	-.86681927	01	-.86860889	02	-.13242355	04
.392	-.62039627	00	-.18122610	01	-.86258333	01	-.86206446	02	-.13108606	04
.393	-.61858600	00	-.18082683	01	-.85837974	01	-.85558627	02	-.12976548	04
.394	-.61677972	00	-.18042957	01	-.85420819	01	-.84917347	02	-.12846155	04
.395	-.61497740	00	-.18003430	01	-.85006833	01	-.84282526	02	-.12717402	04
.396	-.61317903	00	-.17964100	01	-.84595986	01	-.83654081	02	-.12590265	04
.397	-.61138458	00	-.17924965	01	-.84188246	01	-.83031933	02	-.12464718	04
.398	-.60959403	00	-.17886025	01	-.83783581	01	-.82416002	02	-.12340739	04
.399	-.60780737	00	-.17847277	01	-.83381962	01	-.81806212	02	-.12218304	04
.400	-.60602457	00	-.17808720	01	-.82983357	01	-.81202485	02	-.12097389	04

Y5		Y6		Y7		Y8		Y9		X
-.46240676	05	-.13153641	07	-.44923472	08	-.17905040	10	-.81573495	11	.351
-.45589578	05	-.12931473	07	-.44038977	08	-.17502571	10	-.79513101	11	.352
-.44949467	05	-.12713674	07	-.43174339	08	-.17110254	10	-.77510384	11	.353
-.44320128	05	-.12500147	07	-.42329059	08	-.16727806	10	-.75563572	11	.354
-.43701349	05	-.12290795	07	-.41502649	08	-.16354951	10	-.73670953	11	.355
-.43092925	05	-.12085527	07	-.40694637	08	-.15991424	10	-.71830872	11	.356
-.42494653	05	-.11884250	07	-.39904564	08	-.15636964	10	-.70041729	11	.357
-.41906336	05	-.11686877	07	-.39131983	08	-.15291323	10	-.68301977	11	.358
-.41327782	05	-.11493321	07	-.38376458	08	-.14954256	10	-.66610120	11	.359
-.40758801	05	-.11303498	07	-.37637568	08	-.14625528	10	-.64964711	11	.360
-.40199210	05	-.11117326	07	-.36914900	08	-.14304910	10	-.63364350	11	.361
-.39648828	05	-.10934724	07	-.36208057	08	-.13992181	10	-.61807686	11	.362
-.39107479	05	-.10755616	07	-.35516648	08	-.13687125	10	-.60293409	11	.363
-.38574989	05	-.10579924	07	-.34840295	08	-.13389534	10	-.58820252	11	.364
-.38051191	05	-.10407574	07	-.34178631	08	-.13099204	10	-.57386991	11	.365
-.37535918	05	-.10238494	07	-.33531298	08	-.12815941	10	-.55992440	11	.366
-.37029010	05	-.10072613	07	-.32897947	08	-.12539553	10	-.54635452	11	.367
-.36530308	05	-.99098625	06	-.32278239	08	-.12269855	10	-.53314917	11	.368
-.36039658	05	-.97501741	06	-.31671844	08	-.12006667	10	-.52029759	11	.369
-.35556908	05	-.95934828	06	-.31078441	08	-.11749817	10	-.50778940	11	.370
-.35081910	05	-.94397242	06	-.30497719	08	-.11499133	10	-.49561452	11	.371
-.34614520	05	-.92888358	06	-.29929372	08	-.11254453	10	-.48376321	11	.372
-.34154594	05	-.91407565	06	-.29373105	08	-.11015617	10	-.47222604	11	.373
-.33701995	05	-.89954267	06	-.28828630	08	-.10782470	10	-.46099386	11	.374
-.33256587	05	-.88527880	06	-.28295665	08	-.10554862	10	-.45005783	11	.375
-.32818236	05	-.87127838	06	-.27773939	08	-.10332647	10	-.43940938	11	.376
-.32386812	05	-.85753585	06	-.27263184	08	-.10115684	10	-.42904022	11	.377
-.31962189	05	-.84404580	06	-.26763143	08	-.99038345	09	-.41894230	11	.378
-.31544240	05	-.83080293	06	-.26273562	08	-.96969654	09	-.40910784	11	.379
-.31132845	05	-.81780208	06	-.25794196	08	-.94949468	09	-.39952929	11	.380
-.30727882	05	-.80503821	06	-.25324806	08	-.92976527	09	-.39019936	11	.381
-.30329236	05	-.79250638	06	-.24865159	08	-.91049605	09	-.38111095	11	.382
-.29936790	05	-.78020179	06	-.24415028	08	-.89167513	09	-.37225721	11	.383
-.29550434	05	-.76811974	06	-.23974191	08	-.87329095	09	-.36363149	11	.384
-.29170057	05	-.75625564	06	-.23542434	08	-.85533226	09	-.35522733	11	.385
-.28795551	05	-.74460500	06	-.23119546	08	-.83778817	09	-.34703851	11	.386
-.28426811	05	-.73316345	06	-.22705324	08	-.82064805	09	-.33905896	11	.387
-.28063733	05	-.72192669	06	-.22299566	08	-.80390159	09	-.33128281	11	.388
-.27706216	05	-.71089056	06	-.21902080	08	-.78753877	09	-.32370438	11	.389
-.27354161	05	-.70005097	06	-.21512676	08	-.77154985	09	-.31631814	11	.390
-.27007471	05	-.68940393	06	-.21131169	08	-.75592535	09	-.30911876	11	.391
-.26666050	05	-.67894553	06	-.20757381	08	-.74065608	09	-.30210103	11	.392
-.26329806	05	-.66867196	06	-.20391135	08	-.72573307	09	-.29525993	11	.393
-.25998646	05	-.65857949	06	-.20032260	08	-.71114762	09	-.28859059	11	.394
-.25672481	05	-.64866449	06	-.19680591	08	-.69689126	09	-.28208826	11	.395
-.25351224	05	-.63892340	06	-.19335964	08	-.68295576	09	-.27574836	11	.396
-.25034789	05	-.62935274	06	-.18998222	08	-.66933313	09	-.26956644	11	.397
-.24723090	05	-.61994910	06	-.18667209	08	-.65601556	09	-.26353818	11	.398
-.24416046	05	-.61070916	06	-.18342777	08	-.64299549	09	-.25765937	11	.399
-.24113576	05	-.60162967	06	-.18024776	08	-.63026554	09	-.25192597	11	.400

X	Y0		Y1		Y2		Y3		Y4	
.401	-.60424562	00	-.17770353	01	-.82587736	01	-.80604746	02	-.11977973	04
.402	-.60247049	00	-.17732175	01	-.82195070	01	-.80012921	02	-.11860032	04
.403	-.60069918	00	-.17694183	01	-.81805329	01	-.79426938	02	-.11743545	04
.404	-.59893165	00	-.17656376	01	-.81418485	01	-.78846723	02	-.11628491	04
.405	-.59716789	00	-.17618753	01	-.81034508	01	-.78272207	02	-.11514848	04
.406	-.59540789	00	-.17581313	01	-.80653372	01	-.77703319	02	-.11402596	04
.407	-.59365163	00	-.17544053	01	-.80275047	01	-.77139990	02	-.11291714	04
.408	-.59189908	00	-.17506974	01	-.79899507	01	-.76582153	02	-.11182182	04
.409	-.59015023	00	-.17470072	01	-.79526724	01	-.76029740	02	-.11073980	04
.410	-.58840506	00	-.17433348	01	-.79156671	01	-.75482686	02	-.10967090	04
.411	-.58666355	00	-.17396799	01	-.78789322	01	-.74940925	02	-.10861492	04
.412	-.58492569	00	-.17360425	01	-.78424650	01	-.74404394	02	-.10757167	04
.413	-.58319146	00	-.17324223	01	-.78062630	01	-.73873030	02	-.10654097	04
.414	-.58146084	00	-.17288194	01	-.77703235	01	-.73346770	02	-.10552263	04
.415	-.57973382	00	-.17252334	01	-.77346442	01	-.72825554	02	-.10451649	04
.416	-.57801037	00	-.17216644	01	-.76992224	01	-.72309320	02	-.10352237	04
.417	-.57629048	00	-.17181122	01	-.76640557	01	-.71798010	02	-.10254008	04
.418	-.57457414	00	-.17145766	01	-.76291417	01	-.71291564	02	-.10156947	04
.419	-.57286132	00	-.17110576	01	-.75944779	01	-.70789925	02	-.10061037	04
.420	-.57115202	00	-.17075549	01	-.75600620	01	-.70293036	02	-.99662616	03
.421	-.56944621	00	-.17040686	01	-.75258916	01	-.69800840	02	-.98726043	03
.422	-.56774387	00	-.17005985	01	-.74919645	01	-.69313283	02	-.97800495	03
.423	-.56604500	00	-.16971444	01	-.74582782	01	-.68830309	02	-.96885816	03
.424	-.56434958	00	-.16937062	01	-.74248306	01	-.68351865	02	-.95981854	03
.425	-.56265759	00	-.16902838	01	-.73916193	01	-.67877898	02	-.95088458	03
.426	-.56096901	00	-.16868772	01	-.73586422	01	-.67408355	02	-.94205481	03
.427	-.55928383	00	-.16834861	01	-.73258971	01	-.66943184	02	-.93332775	03
.428	-.55760203	00	-.16801105	01	-.72933818	01	-.66482336	02	-.92470198	03
.429	-.55592360	00	-.16767503	01	-.72610942	01	-.66025759	02	-.91617610	03
.430	-.55424852	00	-.16734053	01	-.72290321	01	-.65573405	02	-.90774871	03
.431	-.55257678	00	-.16700755	01	-.71971935	01	-.65125224	02	-.89941845	03
.432	-.55090837	00	-.16667607	01	-.71655762	01	-.64681168	02	-.89118397	03
.433	-.54924326	00	-.16634608	01	-.71341784	01	-.64241189	02	-.88304396	03
.434	-.54758144	00	-.16601757	01	-.71029978	01	-.63805242	02	-.87499712	03
.435	-.54592290	00	-.16569053	01	-.70720326	01	-.63373280	02	-.86704217	03
.436	-.54426763	00	-.16536496	01	-.70412808	01	-.62945257	02	-.85917785	03
.437	-.54261560	00	-.16504083	01	-.70107404	01	-.62521129	02	-.85140292	03
.438	-.54096680	00	-.16471814	01	-.69804095	01	-.62100850	02	-.84371617	03
.439	-.53932123	00	-.16439688	01	-.69502861	01	-.61684378	02	-.83611639	03
.440	-.53767886	00	-.16407704	01	-.69203684	01	-.61271670	02	-.82860240	03
.441	-.53603969	00	-.16375861	01	-.68906546	01	-.60862682	02	-.82117305	03
.442	-.53440369	00	-.16344158	01	-.68611427	01	-.60457374	02	-.81382719	03
.443	-.53277085	00	-.16312593	01	-.68318310	01	-.60055702	02	-.80656369	03
.444	-.53114116	00	-.16281167	01	-.68027177	01	-.59657628	02	-.79938145	03
.445	-.52951461	00	-.16249877	01	-.67738009	01	-.59263110	02	-.79227937	03
.446	-.52789118	00	-.16218723	01	-.67450790	01	-.58872109	02	-.78525639	03
.447	-.52627086	00	-.16187705	01	-.67165501	01	-.58484586	02	-.77831145	03
.448	-.52465364	00	-.16156820	01	-.66882126	01	-.58100502	02	-.77144351	03
.449	-.52303949	00	-.16126069	01	-.66600647	01	-.57719818	02	-.76465154	03
.450	-.52142842	00	-.16095450	01	-.66321048	01	-.57342498	02	-.75793453	03

Y5		Y6		Y7		Y8		Y9		X
-.23815600	05	-.59270744	06	-.17713066	08	-.61781856	09	-.24633401	11	.401
-.23522041	05	-.58393939	06	-.17407505	08	-.60564756	09	-.24087968	11	.402
-.23232822	05	-.57532246	06	-.17107957	08	-.59374577	09	-.23555925	11	.403
-.22947868	05	-.56685368	06	-.16814290	08	-.58210657	09	-.23036911	11	.404
-.22667107	05	-.55853016	06	-.16526375	08	-.57072356	09	-.22530577	11	.405
-.22390466	05	-.55034904	06	-.16244084	08	-.55959047	09	-.22036582	11	.406
-.22117875	05	-.54230755	06	-.15967294	08	-.54870122	09	-.21554597	11	.407
-.21849264	05	-.53440297	06	-.15695885	08	-.53804989	09	-.21084300	11	.408
-.21584567	05	-.52663264	06	-.15429740	08	-.52763072	09	-.20625381	11	.409
-.21323717	05	-.51899396	06	-.15168743	08	-.51743809	09	-.20177537	11	.410
-.21066649	05	-.51148438	06	-.14912784	08	-.50746655	09	-.19740476	11	.411
-.20813298	05	-.50410142	06	-.14661752	08	-.49771078	09	-.19313912	11	.412
-.20563602	05	-.49684264	06	-.14415542	08	-.48816560	09	-.18897569	11	.413
-.20317500	05	-.48970565	06	-.14174049	08	-.47882597	09	-.18491177	11	.414
-.20074932	05	-.48268814	06	-.13937172	08	-.46968698	09	-.18094477	11	.415
-.19835838	05	-.47578781	06	-.13704812	08	-.46074386	09	-.17707213	11	.416
-.19600160	05	-.46900243	06	-.13476873	08	-.45199195	09	-.17329140	11	.417
-.19367842	05	-.46232981	06	-.13253258	08	-.44342670	09	-.16960018	11	.418
-.19138828	05	-.45576783	06	-.13033878	08	-.43504373	09	-.16599614	11	.419
-.18913062	05	-.44931438	06	-.12818641	08	-.42683871	09	-.16247704	11	.420
-.18690492	05	-.44296742	06	-.12607459	08	-.41880746	09	-.15904066	11	.421
-.18471065	05	-.43672495	06	-.12400248	08	-.41094591	09	-.15568487	11	.422
-.18254728	05	-.43058500	06	-.12196923	08	-.40325007	09	-.15240761	11	.423
-.18041432	05	-.42454565	06	-.11997402	08	-.39571607	09	-.14920685	11	.424
-.17831126	05	-.41860502	06	-.11801605	08	-.38834014	09	-.14608063	11	.425
-.17623762	05	-.41276127	06	-.11609454	08	-.38111860	09	-.14302704	11	.426
-.17419291	05	-.40701260	06	-.11420874	08	-.37404787	09	-.14004424	11	.427
-.17217667	05	-.40135723	06	-.11235789	08	-.36712445	09	-.13713043	11	.428
-.17018843	05	-.39579346	06	-.11054127	08	-.36034494	09	-.13428384	11	.429
-.16822775	05	-.39031957	06	-.10875816	08	-.35370603	09	-.13150279	11	.430
-.16629417	05	-.38493392	06	-.10700788	08	-.34720448	09	-.12878560	11	.431
-.16438726	05	-.37963487	06	-.10528974	08	-.34083713	09	-.12613068	11	.432
-.16250659	05	-.37442085	06	-.10360309	08	-.33460092	09	-.12353646	11	.433
-.16065174	05	-.36929030	06	-.10194727	08	-.32849286	09	-.12100141	11	.434
-.15882230	05	-.36424169	06	-.10032164	08	-.32251001	09	-.11852405	11	.435
-.15701786	05	-.35927353	06	-.98725604	07	-.31664955	09	-.11610294	11	.436
-.15523802	05	-.35438435	06	-.97158542	07	-.31090868	09	-.11373668	11	.437
-.15348240	05	-.34957272	06	-.95619867	07	-.30528470	09	-.11142391	11	.438
-.15175061	05	-.34483725	06	-.94109001	07	-.29977498	09	-.10916329	11	.439
-.15004227	05	-.34017655	06	-.92625379	07	-.29437694	09	-.10695353	11	.440
-.14835701	05	-.33558927	06	-.91168451	07	-.28908807	09	-.10479339	11	.441
-.14669446	05	-.33107410	06	-.89737677	07	-.28390591	09	-.10268163	11	.442
-.14505429	05	-.32662975	06	-.88332529	07	-.27882809	09	-.10061707	11	.443
-.14343612	05	-.32225494	06	-.86952493	07	-.27385227	09	-.98598551	10	.444
-.14183962	05	-.31794843	06	-.85597063	07	-.26897618	09	-.96624940	10	.445
-.14026444	05	-.31370901	06	-.84265748	07	-.26419761	09	-.94695145	10	.446
-.13871027	05	-.30953549	06	-.82958065	07	-.25951438	09	-.92808095	10	.447
-.13717676	05	-.30542669	06	-.81673544	07	-.25492440	09	-.90962754	10	.448
-.13566361	05	-.30138147	06	-.80411723	07	-.25042560	09	-.89158108	10	.449
-.13417049	05	-.29739871	06	-.79172153	07	-.24601597	09	-.87393172	10	.450

X	Y0		Y1		Y2		Y3		Y4	
.451	-.51982040	00	-.16064962	01	-.66043312	01	-.56968503	02	-.75129150	03
.452	-.51821542	00	-.16034604	01	-.65767423	01	-.56597798	02	-.74472147	03
.453	-.51661347	00	-.16004376	01	-.65493363	01	-.56230347	02	-.73822347	03
.454	-.51501454	00	-.15974277	01	-.65221118	01	-.55866112	02	-.73179656	03
.455	-.51341861	00	-.15944305	01	-.64950671	01	-.55505061	02	-.72543980	03
.456	-.51182568	00	-.15914460	01	-.64682007	01	-.55147156	02	-.71915228	03
.457	-.51023572	00	-.15884741	01	-.64415109	01	-.54792365	02	-.71293309	03
.458	-.50864872	00	-.15855147	01	-.64149963	01	-.54440654	02	-.70678134	03
.459	-.50706468	00	-.15825677	01	-.63886552	01	-.54091988	02	-.70069615	03
.460	-.50548358	00	-.15796331	01	-.63624863	01	-.53746335	02	-.69467667	03
.461	-.50390541	00	-.15767107	01	-.63364880	01	-.53403663	02	-.68872203	03
.462	-.50233016	00	-.15738005	01	-.63106589	01	-.53063939	02	-.68283140	03
.463	-.50075781	00	-.15709023	01	-.62849974	01	-.52727132	02	-.67700396	03
.464	-.49918835	00	-.15680162	01	-.62595022	01	-.52393210	02	-.67123890	03
.465	-.49762177	00	-.15651420	01	-.62341718	01	-.52062142	02	-.66553540	03
.466	-.49605806	00	-.15622796	01	-.62090047	01	-.51733898	02	-.65989269	03
.467	-.49449721	00	-.15594290	01	-.61839997	01	-.51408448	02	-.65430998	03
.468	-.49293920	00	-.15565901	01	-.61591552	01	-.51085762	02	-.64878652	03
.469	-.49138403	00	-.15537628	01	-.61344701	01	-.50765811	02	-.64332154	03
.470	-.48983167	00	-.15509470	01	-.61099428	01	-.50448566	02	-.63791430	03
.471	-.48828213	00	-.15481426	01	-.60855720	01	-.50133997	02	-.63256408	03
.472	-.48673538	00	-.15453497	01	-.60613565	01	-.49822078	02	-.62727014	03
.473	-.48519142	00	-.15425680	01	-.60372948	01	-.49512779	02	-.62203179	03
.474	-.48365024	00	-.15397975	01	-.60133858	01	-.49206074	02	-.61684831	03
.475	-.48211183	00	-.15370382	01	-.59896281	01	-.48901936	02	-.61171903	03
.476	-.48057616	00	-.15342900	01	-.59660205	01	-.48600336	02	-.60664326	03
.477	-.47904324	00	-.15315528	01	-.59425617	01	-.48301249	02	-.60162032	03
.478	-.47751305	00	-.15288265	01	-.59192504	01	-.48004650	02	-.59664957	03
.479	-.47598559	00	-.15261110	01	-.58960854	01	-.47710510	02	-.59173035	03
.480	-.47446083	00	-.15234063	01	-.58730656	01	-.47418807	02	-.58686202	03
.481	-.47293877	00	-.15207124	01	-.58501896	01	-.47129513	02	-.58204395	03
.482	-.47141940	00	-.15180291	01	-.58274564	01	-.46842605	02	-.57727551	03
.483	-.46990271	00	-.15153563	01	-.58048647	01	-.46558057	02	-.57255609	03
.484	-.46838868	00	-.15126941	01	-.57824133	01	-.46275846	02	-.56788509	03
.485	-.46687732	00	-.15100423	01	-.57601011	01	-.45995946	02	-.56326192	03
.486	-.46536860	00	-.15074008	01	-.57379270	01	-.45718336	02	-.55868597	03
.487	-.46386251	00	-.15047697	01	-.57158898	01	-.45442991	02	-.55415668	03
.488	-.46235905	00	-.15021488	01	-.56939884	01	-.45169887	02	-.54967348	03
.489	-.46085821	00	-.14995380	01	-.56722217	01	-.44899004	02	-.54523580	03
.490	-.45935997	00	-.14969374	01	-.56505886	01	-.44630316	02	-.54084308	03
.491	-.45786433	00	-.14943468	01	-.56290880	01	-.44363804	02	-.53649479	03
.492	-.45637128	00	-.14917662	01	-.56077188	01	-.44099443	02	-.53219037	03
.493	-.45488080	00	-.14891954	01	-.55864799	01	-.43837214	02	-.52792931	03
.494	-.45339288	00	-.14866345	01	-.55653704	01	-.43577093	02	-.52371107	03
.495	-.45190752	00	-.14840834	01	-.55443891	01	-.43319061	02	-.51953514	03
.496	-.45042471	00	-.14815420	01	-.55235351	01	-.43063096	02	-.51540101	03
.497	-.44894444	00	-.14790103	01	-.55028072	01	-.42809177	02	-.51130818	03
.498	-.44746669	00	-.14764881	01	-.54822046	01	-.42557284	02	-.50725615	03
.499	-.44599146	00	-.14739755	01	-.54617261	01	-.42307396	02	-.50324444	03
.500	-.44451873	00	-.14714724	01	-.54413708	01	-.42059494	02	-.49927256	03

Y5		Y6		Y7		Y8		Y9		X
-.13269710	05	-.29347731	06	-.77954392	07	-.24169355	09	-.85666986	10	.451
-.13124313	05	-.28961619	06	-.76758011	07	-.23745643	09	-.83978617	10	.452
-.12980829	05	-.28581429	06	-.75582585	07	-.23330275	09	-.82327154	10	.453
-.12839227	05	-.28207057	06	-.74427705	07	-.22923068	09	-.80711714	10	.454
-.12699480	05	-.27838402	06	-.73292966	07	-.22523844	09	-.79131432	10	.455
-.12561559	05	-.27475364	06	-.72177975	07	-.22132429	09	-.77585468	10	.456
-.12425437	05	-.27117846	06	-.71082344	07	-.21748655	09	-.76073005	10	.457
-.12291085	05	-.26765752	06	-.70005696	07	-.21372355	09	-.74593245	10	.458
-.12158477	05	-.26418987	06	-.68947663	07	-.21003369	09	-.73145412	10	.459
-.12027587	05	-.26077461	06	-.67907882	07	-.20641539	09	-.71728749	10	.460
-.11898389	05	-.25741081	06	-.66886000	07	-.20286710	09	-.70342520	10	.461
-.11770856	05	-.25409761	06	-.65881671	07	-.19938733	09	-.68986007	10	.462
-.11644966	05	-.25083413	06	-.64894556	07	-.19597461	09	-.67658511	10	.463
-.11520691	05	-.24761952	06	-.63924324	07	-.19262750	09	-.66359350	10	.464
-.11398009	05	-.24445294	06	-.62970651	07	-.18934460	09	-.65087860	10	.465
-.11276896	05	-.24133358	06	-.62033218	07	-.18612456	09	-.63843394	10	.466
-.11157328	05	-.23826063	06	-.61111716	07	-.18296603	09	-.62625321	10	.467
-.11039282	05	-.23523331	06	-.60205840	07	-.17986771	09	-.61433027	10	.468
-.10922736	05	-.23225083	06	-.59315293	07	-.17682833	09	-.60265913	10	.469
-.10807667	05	-.22931245	06	-.58439783	07	-.17384664	09	-.59123394	10	.470
-.10694054	05	-.22641742	06	-.57579026	07	-.17092143	09	-.58004902	10	.471
-.10581875	05	-.22356500	06	-.56732741	07	-.16805151	09	-.56909882	10	.472
-.10471109	05	-.22075449	06	-.55900656	07	-.16523573	09	-.55837793	10	.473
-.10361736	05	-.21798518	06	-.55082503	07	-.16247295	09	-.54788108	10	.474
-.10253734	05	-.21525637	06	-.54278020	07	-.15976207	09	-.53760313	10	.475
-.10147085	05	-.21256740	06	-.53486950	07	-.15710199	09	-.52753905	10	.476
-.10041767	05	-.20991761	06	-.52709043	07	-.15449168	09	-.51768398	10	.477
-.99377623	04	-.20730633	06	-.51944052	07	-.15193008	09	-.50803314	10	.478
-.98350511	04	-.20473293	06	-.51191735	07	-.14941621	09	-.49858188	10	.479
-.97336148	04	-.20219678	06	-.50451859	07	-.14694906	09	-.48932567	10	.480
-.96334351	04	-.19969727	06	-.49724191	07	-.14452768	09	-.48026010	10	.481
-.95344936	04	-.19723380	06	-.49008505	07	-.14215112	09	-.47138085	10	.482
-.94367727	04	-.19480576	06	-.48304579	07	-.13981847	09	-.46268372	10	.483
-.93402546	04	-.19241258	06	-.47612196	07	-.13752882	09	-.45416459	10	.484
-.92449222	04	-.19005369	06	-.46931145	07	-.13528129	09	-.44581948	10	.485
-.91507586	04	-.18772853	06	-.46261215	07	-.13307503	09	-.43764449	10	.486
-.90577469	04	-.18543654	06	-.45602204	07	-.13090920	09	-.42963579	10	.487
-.89658708	04	-.18317719	06	-.44953912	07	-.12878296	09	-.42178969	10	.488
-.88751140	04	-.18094994	06	-.44316142	07	-.12669553	09	-.41410254	10	.489
-.87854608	04	-.17875428	06	-.43688703	07	-.12464611	09	-.40657082	10	.490
-.86968954	04	-.17658968	06	-.43071406	07	-.12263394	09	-.39919108	10	.491
-.86094025	04	-.17445567	06	-.42464068	07	-.12065826	09	-.39195994	10	.492
-.85229669	04	-.17235172	06	-.41866509	07	-.11871834	09	-.38487413	10	.493
-.84375738	04	-.17027738	06	-.41278550	07	-.11681347	09	-.37793043	10	.494
-.83532084	04	-.16823215	06	-.40700020	07	-.11494293	09	-.37112572	10	.495
-.82698564	04	-.16621558	06	-.40130747	07	-.11310605	09	-.36445693	10	.496
-.81875036	04	-.16422719	06	-.39570566	07	-.11130216	09	-.35792110	10	.497
-.81061359	04	-.16226656	06	-.39019314	07	-.10953058	09	-.35151530	10	.498
-.80257397	04	-.16033322	06	-.38476830	07	-.10779069	09	-.34523669	10	.499
-.79463015	04	-.15842676	06	-.37942959	07	-.10608186	09	-.33908251	10	.500

X	Y0		Y1		Y2		Y3		Y4	
.501	-.44304851	00	-.14689787	01	-.54211378	01	-.41813558	02	-.49534004	03
.502	-.44158077	00	-.14664943	01	-.54010259	01	-.41569569	02	-.49144641	03
.503	-.44011552	00	-.14640192	01	-.53810344	01	-.41327507	02	-.48759121	03
.504	-.43865273	00	-.14615533	01	-.53611621	01	-.41087353	02	-.48377399	03
.505	-.43719241	00	-.14590967	01	-.53414083	01	-.40849087	02	-.47999428	03
.506	-.43573454	00	-.14566491	01	-.53217718	01	-.40612693	02	-.47625167	03
.507	-.43427911	00	-.14542106	01	-.53022519	01	-.40378152	02	-.47254569	03
.508	-.43282611	00	-.14517811	01	-.52828476	01	-.40145444	02	-.46887594	03
.509	-.43137554	00	-.14493606	01	-.52635579	01	-.39914553	02	-.46524197	03
.510	-.42992739	00	-.14469489	01	-.52443821	01	-.39685460	02	-.46164338	03
.511	-.42848164	00	-.14445461	01	-.52253191	01	-.39458148	02	-.45807974	03
.512	-.42703829	00	-.14421521	01	-.52063682	01	-.39232599	02	-.45455066	03
.513	-.42559733	00	-.14397668	01	-.51875284	01	-.39008798	02	-.45105572	03
.514	-.42415876	00	-.14373901	01	-.51687989	01	-.38786726	02	-.44759454	03
.515	-.42272255	00	-.14350221	01	-.51501788	01	-.38566366	02	-.44416671	03
.516	-.42128871	00	-.14326626	01	-.51316673	01	-.38347704	02	-.44077186	03
.517	-.41985722	00	-.14303117	01	-.51132635	01	-.38130721	02	-.43740961	03
.518	-.41842808	00	-.14279692	01	-.50949666	01	-.37915402	02	-.43407957	03
.519	-.41700128	00	-.14256351	01	-.50767758	01	-.37701731	02	-.43078139	03
.520	-.41557681	00	-.14233094	01	-.50586902	01	-.37489692	02	-.42751468	03
.521	-.41415466	00	-.14209920	01	-.50407091	01	-.37279270	02	-.42427910	03
.522	-.41273482	00	-.14186829	01	-.50228317	01	-.37070449	02	-.42107428	03
.523	-.41131729	00	-.14163819	01	-.50050571	01	-.36863213	02	-.41789988	03
.524	-.40990206	00	-.14140891	01	-.49873846	01	-.36657549	02	-.41475554	03
.525	-.40848911	00	-.14118044	01	-.49698134	01	-.36453440	02	-.41164093	03
.526	-.40707845	00	-.14095278	01	-.49523427	01	-.36250873	02	-.40855571	03
.527	-.40567005	00	-.14072591	01	-.49349718	01	-.36049832	02	-.40549955	03
.528	-.40426392	00	-.14049984	01	-.49176999	01	-.35850304	02	-.40247211	03
.529	-.40286005	00	-.14027457	01	-.49005262	01	-.35652273	02	-.39947308	03
.530	-.40145843	00	-.14005008	01	-.48834501	01	-.35455726	02	-.39650213	03
.531	-.40005905	00	-.13982637	01	-.48664707	01	-.35260650	02	-.39355895	03
.532	-.39866190	00	-.13960343	01	-.48495875	01	-.35067029	02	-.39064322	03
.533	-.39726698	00	-.13938127	01	-.48327995	01	-.34874851	02	-.38775465	03
.534	-.39587427	00	-.13915988	01	-.48161062	01	-.34684103	02	-.38489292	03
.535	-.39448378	00	-.13893925	01	-.47995068	01	-.34494770	02	-.38205773	03
.536	-.39309548	00	-.13871937	01	-.47830006	01	-.34306840	02	-.37924879	03
.537	-.39170939	00	-.13850025	01	-.47665869	01	-.34120300	02	-.37646582	03
.538	-.39032548	00	-.13828188	01	-.47502650	01	-.33935137	02	-.37370851	03
.539	-.38894375	00	-.13806426	01	-.47340343	01	-.33751338	02	-.37097659	03
.540	-.38756419	00	-.13784737	01	-.47178941	01	-.33568890	02	-.36826977	03
.541	-.38618680	00	-.13763123	01	-.47018437	01	-.33387782	02	-.36558779	03
.542	-.38481156	00	-.13741581	01	-.46858824	01	-.33208000	02	-.36293036	03
.543	-.38343848	00	-.13720112	01	-.46700096	01	-.33029533	02	-.36029721	03
.544	-.38206754	00	-.13698715	01	-.46542247	01	-.32852369	02	-.35768808	03
.545	-.38069873	00	-.13677390	01	-.46385269	01	-.32676495	02	-.35510271	03
.546	-.37933206	00	-.13656136	01	-.46229157	01	-.32501901	02	-.35254083	03
.547	-.37796750	00	-.13634954	01	-.46073904	01	-.32328574	02	-.35000219	03
.548	-.37660506	00	-.13613842	01	-.45919504	01	-.32156502	02	-.34748654	03
.549	-.37524473	00	-.13592800	01	-.45765951	01	-.31985675	02	-.34499363	03
.550	-.37388650	00	-.13571828	01	-.45613238	01	-.31816081	02	-.34252320	03

Y5		Y6		Y7		Y8		Y9		X
-.78678079	04	-.15654673	06	-.37417546	07	-.10440346	09	-.33305005	10	.501
-.77902458	04	-.15469273	06	-.36900440	07	-.10275490	09	-.32713666	10	.502
-.77136023	04	-.15286434	06	-.36391495	07	-.10113559	09	-.32133975	10	.503
-.76378648	04	-.15106116	06	-.35890565	07	-.99544953	08	-.31565682	10	.504
-.75630208	04	-.14928279	06	-.35397509	07	-.97982424	08	-.31008539	10	.505
-.74890579	04	-.14752885	06	-.34912187	07	-.96447456	08	-.30462307	10	.506
-.74159642	04	-.14579894	06	-.34434464	07	-.94939507	08	-.29926751	10	.507
-.73437276	04	-.14409269	06	-.33964206	07	-.93458051	08	-.29401642	10	.508
-.72723365	04	-.14240974	06	-.33501282	07	-.92002569	08	-.28886756	10	.509
-.72017793	04	-.14074971	06	-.33045562	07	-.90572558	08	-.28381875	10	.510
-.71320447	04	-.13911227	06	-.32596922	07	-.89167524	08	-.27886784	10	.511
-.70631214	04	-.13749704	06	-.32155237	07	-.87786980	08	-.27401276	10	.512
-.69949985	04	-.13590369	06	-.31720387	07	-.86430455	08	-.26925147	10	.513
-.69276652	04	-.13433188	06	-.31292253	07	-.85097485	08	-.26458197	10	.514
-.68611107	04	-.13278128	06	-.30870717	07	-.83787615	08	-.26000233	10	.515
-.67953246	04	-.13125157	06	-.30455667	07	-.82500402	08	-.25551064	10	.516
-.67302965	04	-.12974241	06	-.30046989	07	-.81235411	08	-.25110506	10	.517
-.66660163	04	-.12825349	06	-.29644574	07	-.79992216	08	-.24678376	10	.518
-.66024738	04	-.12678451	06	-.29248313	07	-.78770400	08	-.24254497	10	.519
-.65396592	04	-.12533516	06	-.28858103	07	-.77569556	08	-.23838698	10	.520
-.64775629	04	-.12390514	06	-.28473837	07	-.76389284	08	-.23430807	10	.521
-.64161752	04	-.12249416	06	-.28095415	07	-.75229194	08	-.23030661	10	.522
-.63554867	04	-.12110192	06	-.27722737	07	-.74088902	08	-.22638098	10	.523
-.62954881	04	-.11972815	06	-.27355705	07	-.72968033	08	-.22252960	10	.524
-.62361703	04	-.11837256	06	-.26994222	07	-.71866220	08	-.21875092	10	.525
-.61775242	04	-.11703487	06	-.26638195	07	-.70783104	08	-.21504344	10	.526
-.61195410	04	-.11571482	06	-.26287531	07	-.69718334	08	-.21140569	10	.527
-.60622120	04	-.11441215	06	-.25942139	07	-.68671563	08	-.20783622	10	.528
-.60055285	04	-.11312659	06	-.25601930	07	-.67642454	08	-.20433363	10	.529
-.59494821	04	-.11185788	06	-.25266817	07	-.66630678	08	-.20089655	10	.530
-.58940644	04	-.11060577	06	-.24936714	07	-.65635909	08	-.19752362	10	.531
-.58392672	04	-.10937002	06	-.24611536	07	-.64657831	08	-.19421353	10	.532
-.57850823	04	-.10815037	06	-.24291202	07	-.63696132	08	-.19096499	10	.533
-.57315019	04	-.10694660	06	-.23975630	07	-.62750509	08	-.18777675	10	.534
-.56785180	04	-.10575847	06	-.23664740	07	-.61820663	08	-.18464758	10	.535
-.56261229	04	-.10458573	06	-.23358455	07	-.60906303	08	-.18157628	10	.536
-.55743090	04	-.10342817	06	-.23056697	07	-.60007142	08	-.17856166	10	.537
-.55230687	04	-.10228556	06	-.22759393	07	-.59122900	08	-.17560259	10	.538
-.54723947	04	-.10115768	06	-.22466467	07	-.58253302	08	-.17269794	10	.539
-.54222796	04	-.10004432	06	-.22177847	07	-.57398078	08	-.16984660	10	.540
-.53727163	04	-.98945249	05	-.21893463	07	-.56556966	08	-.16704751	10	.541
-.53236976	04	-.97860273	05	-.21613244	07	-.55729707	08	-.16429961	10	.542
-.52752166	04	-.96789180	05	-.21337122	07	-.54916048	08	-.16160187	10	.543
-.52272665	04	-.95731769	05	-.21065029	07	-.54115741	08	-.15895329	10	.544
-.51798403	04	-.94687839	05	-.20796900	07	-.53328542	08	-.15635289	10	.545
-.51329315	04	-.93657194	05	-.20532669	07	-.52554213	08	-.15379969	10	.546
-.50865335	04	-.92639641	05	-.20272273	07	-.51792521	08	-.15129277	10	.547
-.50406397	04	-.91634990	05	-.20015650	07	-.51043237	08	-.14883119	10	.548
-.49952438	04	-.90643055	05	-.19762737	07	-.50306136	08	-.14641406	10	.549
-.49503396	04	-.89663651	05	-.19513475	07	-.49581000	08	-.14404050	10	.550

X	Y0		Y1		Y2		Y3		Y4	
.551	-.37253036	00	-.13550926	01	-.45461360	01	-.31647710	02	-.34007502	03
.552	-.37117631	00	-.13530092	01	-.45310310	01	-.31480549	02	-.33764885	03
.553	-.36982434	00	-.13509327	01	-.45160083	01	-.31314588	02	-.33524444	03
.554	-.36847445	00	-.13488630	01	-.45010672	01	-.31149817	02	-.33286157	03
.555	-.36712662	00	-.13468001	01	-.44862071	01	-.30986224	02	-.33050000	03
.556	-.36578084	00	-.13447439	01	-.44714276	01	-.30823800	02	-.32815950	03
.557	-.36443713	00	-.13426945	01	-.44567279	01	-.30662533	02	-.32583985	03
.558	-.36309545	00	-.13406516	01	-.44421075	01	-.30502413	02	-.32354083	03
.559	-.36175582	00	-.13386154	01	-.44275659	01	-.30343431	02	-.32126221	03
.560	-.36041822	00	-.13365858	01	-.44131025	01	-.30185575	02	-.31900377	03
.561	-.35908265	00	-.13345627	01	-.43987168	01	-.30028837	02	-.31676531	03
.562	-.35774909	00	-.13325462	01	-.43844081	01	-.29873205	02	-.31454661	03
.563	-.35641755	00	-.13305361	01	-.43701759	01	-.29718671	02	-.31234746	03
.564	-.35508802	00	-.13285324	01	-.43560197	01	-.29565225	02	-.31016765	03
.565	-.35376049	00	-.13265351	01	-.43419390	01	-.29412856	02	-.30800698	03
.566	-.35243495	00	-.13245442	01	-.43279332	01	-.29261556	02	-.30586525	03
.567	-.35111139	00	-.13225596	01	-.43140019	01	-.29111316	02	-.30374225	03
.568	-.34978982	00	-.13205813	01	-.43001443	01	-.28962125	02	-.30163780	03
.569	-.34847023	00	-.13186092	01	-.42863601	01	-.28813975	02	-.29955169	03
.570	-.34715260	00	-.13166434	01	-.42726488	01	-.28666857	02	-.29748374	03
.571	-.34583694	00	-.13146837	01	-.42590098	01	-.28520761	02	-.29543375	03
.572	-.34452323	00	-.13127302	01	-.42454425	01	-.28375679	02	-.29340154	03
.573	-.34321148	00	-.13107828	01	-.42319466	01	-.28231602	02	-.29138692	03
.574	-.34190167	00	-.13088415	01	-.42185216	01	-.28088521	02	-.28938971	03
.575	-.34059379	00	-.13069062	01	-.42051668	01	-.27946428	02	-.28740974	03
.576	-.33928785	00	-.13049769	01	-.41918819	01	-.27805314	02	-.28544680	03
.577	-.33798384	00	-.13030536	01	-.41786663	01	-.27665170	02	-.28350075	03
.578	-.33668174	00	-.13011362	01	-.41655196	01	-.27525989	02	-.28157139	03
.579	-.33538156	00	-.12992247	01	-.41524413	01	-.27387762	02	-.27965856	03
.580	-.33408329	00	-.12973191	01	-.41394309	01	-.27250480	02	-.27776209	03
.581	-.33278692	00	-.12954194	01	-.41264880	01	-.27114136	02	-.27588180	03
.582	-.33149245	00	-.12935254	01	-.41136120	01	-.26978722	02	-.27401754	03
.583	-.33019987	00	-.12916372	01	-.41008026	01	-.26844230	02	-.27216914	03
.584	-.32890917	00	-.12897548	01	-.40880593	01	-.26710651	02	-.27033644	03
.585	-.32762036	00	-.12878781	01	-.40753816	01	-.26577979	02	-.26851927	03
.586	-.32633342	00	-.12860070	01	-.40627690	01	-.26446205	02	-.26671748	03
.587	-.32504834	00	-.12841416	01	-.40502212	01	-.26315322	02	-.26493092	03
.588	-.32376513	00	-.12822818	01	-.40377377	01	-.26185322	02	-.26315942	03
.589	-.32248378	00	-.12804276	01	-.40253180	01	-.26056197	02	-.26140284	03
.590	-.32120427	00	-.12785790	01	-.40129618	01	-.25927942	02	-.25966102	03
.591	-.31992662	00	-.12767359	01	-.40006685	01	-.25800547	02	-.25793382	03
.592	-.31865080	00	-.12748982	01	-.39884378	01	-.25674006	02	-.25622108	03
.593	-.31737682	00	-.12730661	01	-.39762693	01	-.25548312	02	-.25452267	03
.594	-.31610467	00	-.12712393	01	-.39641625	01	-.25423457	02	-.25283844	03
.595	-.31483434	00	-.12694180	01	-.39521169	01	-.25299435	02	-.25116824	03
.596	-.31356583	00	-.12676020	01	-.39401323	01	-.25176239	02	-.24951194	03
.597	-.31229913	00	-.12657914	01	-.39282082	01	-.25053861	02	-.24786939	03
.598	-.31103424	00	-.12639861	01	-.39163441	01	-.24932296	02	-.24624047	03
.599	-.30977116	00	-.12621861	01	-.39045397	01	-.24811535	02	-.24462503	03
.600	-.30850987	00	-.12603913	01	-.38927946	01	-.24691573	02	-.24302293	03

Y5		Y6		Y7		Y8		Y9		X
-.49059207	04	-.88696598	05	-.19267804	07	-.48867612	08	-.14170964	10	.551
-.48619810	04	-.87741717	05	-.19025667	07	-.48165760	08	-.13942064	10	.552
-.48185146	04	-.86798835	05	-.18787005	07	-.47475240	08	-.13717268	10	.553
-.47755155	04	-.85867778	05	-.18551764	07	-.46795843	08	-.13496494	10	.554
-.47329777	04	-.84948378	05	-.18319887	07	-.46127379	08	-.13279663	10	.555
-.46908957	04	-.84040468	05	-.18091322	07	-.45469647	08	-.13066699	10	.556
-.46492636	04	-.83143883	05	-.17866014	07	-.44822456	08	-.12857525	10	.557
-.46080758	04	-.82258463	05	-.17643911	07	-.44185619	08	-.12652068	10	.558
-.45673268	04	-.81384047	05	-.17424963	07	-.43558953	08	-.12450254	10	.559
-.45270112	04	-.80520482	05	-.17209119	07	-.42942277	08	-.12252013	10	.560
-.44871236	04	-.79667612	05	-.16996329	07	-.42335414	08	-.12057275	10	.561
-.44476586	04	-.78825286	05	-.16786545	07	-.41738191	08	-.11865973	10	.562
-.44086111	04	-.77993355	05	-.16579720	07	-.41150439	08	-.11678039	10	.563
-.43699759	04	-.77171674	05	-.16375805	07	-.40571990	08	-.11493409	10	.564
-.43317479	04	-.76360097	05	-.16174756	07	-.40002682	08	-.11312018	10	.565
-.42939221	04	-.75558483	05	-.15976527	07	-.39442353	08	-.11133805	10	.566
-.42564936	04	-.74766692	05	-.15781074	07	-.38890847	08	-.10958708	10	.567
-.42194576	04	-.73984587	05	-.15588352	07	-.38348010	08	-.10786668	10	.568
-.41828091	04	-.73212032	05	-.15398319	07	-.37813689	08	-.10617625	10	.569
-.41465435	04	-.72448894	05	-.15210933	07	-.37287738	08	-.10451523	10	.570
-.41106561	04	-.71695042	05	-.15026153	07	-.36770010	08	-.10288304	10	.571
-.40751424	04	-.70950347	05	-.14843937	07	-.36260363	08	-.10127915	10	.572
-.40399977	04	-.70214681	05	-.14664245	07	-.35758657	08	-.99703011	09	.573
-.40052176	04	-.69487920	05	-.14487039	07	-.35264754	08	-.98154096	09	.574
-.39707977	04	-.68769942	05	-.14312280	07	-.34778520	08	-.96631890	09	.575
-.39367336	04	-.68060623	05	-.14139929	07	-.34299823	08	-.95135886	09	.576
-.39030211	04	-.67359846	05	-.13969950	07	-.33828532	08	-.93665590	09	.577
-.38696559	04	-.66667492	05	-.13802305	07	-.33364522	08	-.92220915	09	.578
-.38366338	04	-.65983447	05	-.13636959	07	-.32907666	08	-.90800187	09	.579
-.38039507	04	-.65307595	05	-.13473877	07	-.32457843	08	-.89404139	09	.580
-.37716026	04	-.64639826	05	-.13313023	07	-.32014933	08	-.88031916	09	.581
-.37395855	04	-.63980028	05	-.13154363	07	-.31578817	08	-.86683072	09	.582
-.37078953	04	-.63328093	05	-.12997863	07	-.31149379	08	-.85357168	09	.583
-.36765283	04	-.62683915	05	-.12843491	07	-.30726507	08	-.84053777	09	.584
-.36454805	04	-.62047386	05	-.12691214	07	-.30310089	08	-.82772477	09	.585
-.36147481	04	-.61418404	05	-.12541000	07	-.29900015	08	-.81512857	09	.586
-.35843275	04	-.60796867	05	-.12392818	07	-.29496179	08	-.80274516	09	.587
-.35542150	04	-.60182673	05	-.12246636	07	-.29098475	08	-.79057057	09	.588
-.35244068	04	-.59575725	05	-.12102425	07	-.28706799	08	-.77860094	09	.589
-.34948995	04	-.58975923	05	-.11960154	07	-.28321051	08	-.76683248	09	.590
-.34656894	04	-.58383172	05	-.11819794	07	-.27941130	08	-.75526146	09	.591
-.34367731	04	-.57797378	05	-.11681317	07	-.27566939	08	-.74388427	09	.592
-.34081471	04	-.57218447	05	-.11544694	07	-.27198382	08	-.73269732	09	.593
-.33798080	04	-.56646286	05	-.11409896	07	-.26835365	08	-.72169712	09	.594
-.33517525	04	-.56080807	05	-.11276897	07	-.26477795	08	-.71088025	09	.595
-.33239773	04	-.55521919	05	-.11145670	07	-.26125582	08	-.70024335	09	.596
-.32964790	04	-.54969535	05	-.11016188	07	-.25778637	08	-.68978313	09	.597
-.32692546	04	-.54423568	05	-.10888425	07	-.25436872	08	-.67949636	09	.598
-.32423007	04	-.53883934	05	-.10762355	07	-.25100201	08	-.66937989	09	.599
-.32156142	04	-.53350547	05	-.10637953	07	-.24768540	08	-.65943062	09	.600

X	Y0		Y1		Y2		Y3		Y4	
.601	-.30725037	00	-.12586018	01	-.38811084	01	-.24572403	02	-.24143406	03
.602	-.30599267	00	-.12568175	01	-.38694807	01	-.24454018	02	-.23985827	03
.603	-.30473674	00	-.12550383	01	-.38579111	01	-.24336412	02	-.23829544	03
.604	-.30348259	00	-.12532643	01	-.38463992	01	-.24219578	02	-.23674544	03
.605	-.30223021	00	-.12514954	01	-.38349446	01	-.24103510	02	-.23520813	03
.606	-.30097959	00	-.12497316	01	-.38235470	01	-.23988203	02	-.23368341	03
.607	-.29973074	00	-.12479728	01	-.38122060	01	-.23873648	02	-.23217114	03
.608	-.29848365	00	-.12462191	01	-.38009212	01	-.23759842	02	-.23067120	03
.609	-.29723830	00	-.12444704	01	-.37896923	01	-.23646776	02	-.22918347	03
.610	-.29599470	00	-.12427266	01	-.37785188	01	-.23534446	02	-.22770784	03
.611	-.29475285	00	-.12409878	01	-.37674005	01	-.23422845	02	-.22624417	03
.612	-.29351273	00	-.12392540	01	-.37563368	01	-.23311967	02	-.22479236	03
.613	-.29227434	00	-.12375250	01	-.37453276	01	-.23201807	02	-.22335229	03
.614	-.29103768	00	-.12358009	01	-.37343724	01	-.23092358	02	-.22192385	03
.615	-.28980274	00	-.12340817	01	-.37234710	01	-.22983616	02	-.22050693	03
.616	-.28856951	00	-.12323672	01	-.37126228	01	-.22875573	02	-.21910140	03
.617	-.28733800	00	-.12306576	01	-.37018276	01	-.22768225	02	-.21770717	03
.618	-.28610819	00	-.12289527	01	-.36910851	01	-.22661566	02	-.21632412	03
.619	-.28488009	00	-.12272526	01	-.36803949	01	-.22555590	02	-.21495214	03
.620	-.28365369	00	-.12255572	01	-.36697567	01	-.22450292	02	-.21359114	03
.621	-.28242898	00	-.12238665	01	-.36591701	01	-.22345667	02	-.21224099	03
.622	-.28120595	00	-.12221805	01	-.36486348	01	-.22241709	02	-.21090161	03
.623	-.27998461	00	-.12204991	01	-.36381504	01	-.22138412	02	-.20957288	03
.624	-.27876495	00	-.12188223	01	-.36277167	01	-.22035772	02	-.20825471	03
.625	-.27754697	00	-.12171501	01	-.36173334	01	-.21933783	02	-.20694699	03
.626	-.27633065	00	-.12154825	01	-.36070000	01	-.21832441	02	-.20564962	03
.627	-.27511600	00	-.12138194	01	-.35967163	01	-.21731739	02	-.20436251	03
.628	-.27390301	00	-.12121609	01	-.35864820	01	-.21631673	02	-.20308556	03
.629	-.27269168	00	-.12105068	01	-.35762967	01	-.21532238	02	-.20181866	03
.630	-.27148200	00	-.12088573	01	-.35661601	01	-.21433429	02	-.20056174	03
.631	-.27027396	00	-.12072122	01	-.35560720	01	-.21335241	02	-.19931468	03
.632	-.26906757	00	-.12055715	01	-.35460320	01	-.21237669	02	-.19807741	03
.633	-.26786282	00	-.12039352	01	-.35360398	01	-.21140708	02	-.19684982	03
.634	-.26665970	00	-.12023033	01	-.35260951	01	-.21044354	02	-.19563183	03
.635	-.26545821	00	-.12006757	01	-.35161977	01	-.20948601	02	-.19442334	03
.636	-.26425835	00	-.11990525	01	-.35063471	01	-.20853445	02	-.19322427	03
.637	-.26306010	00	-.11974336	01	-.34965432	01	-.20758881	02	-.19203452	03
.638	-.26186348	00	-.11958190	01	-.34867856	01	-.20664905	02	-.19085402	03
.639	-.26066846	00	-.11942087	01	-.34770740	01	-.20571513	02	-.18968267	03
.640	-.25947506	00	-.11926026	01	-.34674082	01	-.20478698	02	-.18852039	03
.641	-.25828326	00	-.11910008	01	-.34577878	01	-.20386458	02	-.18736709	03
.642	-.25709305	00	-.11894031	01	-.34482126	01	-.20294788	02	-.18622270	03
.643	-.25590445	00	-.11878096	01	-.34386823	01	-.20203682	02	-.18508712	03
.644	-.25471743	00	-.11862203	01	-.34291966	01	-.20113138	02	-.18396028	03
.645	-.25353201	00	-.11846352	01	-.34197553	01	-.20023150	02	-.18284210	03
.646	-.25234816	00	-.11830541	01	-.34103580	01	-.19933714	02	-.18173250	03
.647	-.25116590	00	-.11814771	01	-.34010046	01	-.19844826	02	-.18063139	03
.648	-.24998521	00	-.11799043	01	-.33916946	01	-.19756482	02	-.17953870	03
.649	-.24880609	00	-.11783354	01	-.33824279	01	-.19668678	02	-.17845435	03
.650	-.24762853	00	-.11767706	01	-.33732042	01	-.19581409	02	-.17737826	03

Y5		Y6		Y7		Y8		Y9		X
-.31891921	04	-.52823327	05	-.10515195	07	-.24441807	08	-.64964551	09	.601
-.31630313	04	-.52302190	05	-.10394055	07	-.24119920	08	-.64002158	09	.602
-.31371288	04	-.51787058	05	-.10274511	07	-.23802799	08	-.63055593	09	.603
-.31114816	04	-.51277850	05	-.10156537	07	-.23490365	08	-.62124568	09	.604
-.30860867	04	-.50774489	05	-.10040112	07	-.23182543	08	-.61208804	09	.605
-.30609413	04	-.50276899	05	-.99252122	06	-.22879256	08	-.60308025	09	.606
-.30360425	04	-.49785004	05	-.98118150	06	-.22580431	08	-.59421963	09	.607
-.30113875	04	-.49298729	05	-.96998984	06	-.22285994	08	-.58550353	09	.608
-.29869735	04	-.48818001	05	-.95894408	06	-.21995874	08	-.57692936	09	.609
-.29627978	04	-.48342748	05	-.94804208	06	-.21710000	08	-.56849459	09	.610
-.29388576	04	-.47872898	05	-.93728173	06	-.21428304	08	-.56019671	09	.611
-.29151503	04	-.47408382	05	-.92666097	06	-.21150718	08	-.55203329	09	.612
-.28916732	04	-.46949130	05	-.91617775	06	-.20877176	08	-.54400195	09	.613
-.28684236	04	-.46495073	05	-.90583008	06	-.20607611	08	-.53610032	09	.614
-.28453992	04	-.46046146	05	-.89561599	06	-.20341960	08	-.52832611	09	.615
-.28225972	04	-.45602281	05	-.88553352	06	-.20080160	08	-.52067705	09	.616
-.28000151	04	-.45163413	05	-.87558080	06	-.19822148	08	-.51315095	09	.617
-.27776506	04	-.44729479	05	-.86575592	06	-.19567864	08	-.50574562	09	.618
-.27555012	04	-.44300414	05	-.85605705	06	-.19317248	08	-.49845893	09	.619
-.27335644	04	-.43876157	05	-.84648237	06	-.19070242	08	-.49128879	09	.620
-.27118378	04	-.43456645	05	-.83703009	06	-.18826787	08	-.48423317	09	.621
-.26903192	04	-.43041818	05	-.82769846	06	-.18586827	08	-.47729004	09	.622
-.26690061	04	-.42631617	05	-.81848574	06	-.18350306	08	-.47045744	09	.623
-.26478964	04	-.42225982	05	-.80939022	06	-.18117170	08	-.46373343	09	.624
-.26269877	04	-.41824855	05	-.80041024	06	-.17887364	08	-.45711612	09	.625
-.26062777	04	-.41428180	05	-.79154413	06	-.17660837	08	-.45060365	09	.626
-.25857644	04	-.41035899	05	-.78279029	06	-.17437535	08	-.44419419	09	.627
-.25654455	04	-.40647957	05	-.77414711	06	-.17217409	08	-.43788594	09	.628
-.25453188	04	-.40264299	05	-.76561301	06	-.17000407	08	-.43167717	09	.629
-.25253823	04	-.39884871	05	-.75718645	06	-.16786481	08	-.42556614	09	.630
-.25056338	04	-.39509620	05	-.74886591	06	-.16575582	08	-.41955115	09	.631
-.24860713	04	-.39138494	05	-.74064989	06	-.16367663	08	-.41363056	09	.632
-.24666927	04	-.38771439	05	-.73253690	06	-.16162677	08	-.40780273	09	.633
-.24474960	04	-.38408407	05	-.72452550	06	-.15960577	08	-.40206607	09	.634
-.24284793	04	-.38049345	05	-.71661425	06	-.15761320	08	-.39641901	09	.635
-.24096405	04	-.37694204	05	-.70880176	06	-.15564860	08	-.39086001	09	.636
-.23909777	04	-.37342936	05	-.70108663	06	-.15371154	08	-.38538757	09	.637
-.23724889	04	-.36995493	05	-.69346750	06	-.15180160	08	-.38000019	09	.638
-.23541724	04	-.36651826	05	-.68594302	06	-.14991834	08	-.37469644	09	.639
-.23360262	04	-.36311888	05	-.67851188	06	-.14806135	08	-.36947488	09	.640
-.23180484	04	-.35975635	05	-.67117277	06	-.14623024	08	-.36433411	09	.641
-.23002373	04	-.35643019	05	-.66392441	06	-.14442459	08	-.35927276	09	.642
-.22825910	04	-.35313995	05	-.65676553	06	-.14264402	08	-.35428948	09	.643
-.22651078	04	-.34988521	05	-.64969491	06	-.14088814	08	-.34938295	09	.644
-.22477859	04	-.34666551	05	-.64271131	06	-.13915656	08	-.34455187	09	.645
-.22306235	04	-.34348043	05	-.63581352	06	-.13744892	08	-.33979496	09	.646
-.22136190	04	-.34032954	05	-.62900037	06	-.13576485	08	-.33511097	09	.647
-.21967706	04	-.33721243	05	-.62227068	06	-.13410398	08	-.33049868	09	.648
-.21800767	04	-.33412867	05	-.61562331	06	-.13246597	08	-.32595687	09	.649
-.21635357	04	-.33107786	05	-.60905713	06	-.13085046	08	-.32148438	09	.650

X	Y0		Y1		Y2		Y3		Y4	
.651	-.24645254	00	-.11752098	01	-.33640232	01	-.19494671	02	-.17631037	03
.652	-.24527811	00	-.11736530	01	-.33548846	01	-.19408461	02	-.17525059	03
.653	-.24410524	00	-.11721002	01	-.33457883	01	-.19322774	02	-.17419885	03
.654	-.24293391	00	-.11705514	01	-.33367339	01	-.19237607	02	-.17315507	03
.655	-.24176413	00	-.11690064	01	-.33277211	01	-.19152955	02	-.17211919	03
.656	-.24059590	00	-.11674654	01	-.33187498	01	-.19068814	02	-.17109113	03
.657	-.23942920	00	-.11659283	01	-.33098197	01	-.18985181	02	-.17007083	03
.658	-.23826404	00	-.11643950	01	-.33009305	01	-.18902052	02	-.16905820	03
.659	-.23710041	00	-.11628656	01	-.32920820	01	-.18819422	02	-.16805319	03
.660	-.23593831	00	-.11613400	01	-.32832738	01	-.18737289	02	-.16705572	03
.661	-.23477773	00	-.11598182	01	-.32745059	01	-.18655649	02	-.16606572	03
.662	-.23361867	00	-.11583003	01	-.32657779	01	-.18574497	02	-.16508314	03
.663	-.23246113	00	-.11567861	01	-.32570896	01	-.18493830	02	-.16410789	03
.664	-.23130510	00	-.11552756	01	-.32484408	01	-.18413645	02	-.16313992	03
.665	-.23015057	00	-.11537689	01	-.32398312	01	-.18333938	02	-.16217915	03
.666	-.22899756	00	-.11522660	01	-.32312606	01	-.18254704	02	-.16122554	03
.667	-.22784604	00	-.11507667	01	-.32227287	01	-.18175942	02	-.16027900	03
.668	-.22669602	00	-.11492711	01	-.32142353	01	-.18097647	02	-.15933948	03
.669	-.22554750	00	-.11477791	01	-.32057802	01	-.18019816	02	-.15840692	03
.670	-.22440046	00	-.11462908	01	-.31973632	01	-.17942445	02	-.15748125	03
.671	-.22325492	00	-.11448062	01	-.31889840	01	-.17865531	02	-.15656241	03
.672	-.22211085	00	-.11433251	01	-.31806424	01	-.17789070	02	-.15565034	03
.673	-.22096826	00	-.11418476	01	-.31723382	01	-.17713060	02	-.15474499	03
.674	-.21982715	00	-.11403737	01	-.31640711	01	-.17637496	02	-.15384628	03
.675	-.21868752	00	-.11389034	01	-.31558410	01	-.17562377	02	-.15295417	03
.676	-.21754935	00	-.11374366	01	-.31476476	01	-.17487697	02	-.15206860	03
.677	-.21641264	00	-.11359733	01	-.31394906	01	-.17413455	02	-.15118950	03
.678	-.21527740	00	-.11345135	01	-.31313700	01	-.17339646	02	-.15031682	03
.679	-.21414361	00	-.11330572	01	-.31232854	01	-.17266268	02	-.14945051	03
.680	-.21301128	00	-.11316043	01	-.31152367	01	-.17193318	02	-.14859051	03
.681	-.21188040	00	-.11301549	01	-.31072237	01	-.17120792	02	-.14773676	03
.682	-.21075097	00	-.11287090	01	-.30992460	01	-.17048687	02	-.14688920	03
.683	-.20962298	00	-.11272664	01	-.30913036	01	-.16977001	02	-.14604779	03
.684	-.20849644	00	-.11258273	01	-.30833962	01	-.16905730	02	-.14521248	03
.685	-.20737133	00	-.11243915	01	-.30755236	01	-.16834871	02	-.14438320	03
.686	-.20624765	00	-.11229591	01	-.30676857	01	-.16764421	02	-.14355990	03
.687	-.20512541	00	-.11215301	01	-.30598821	01	-.16694377	02	-.14274254	03
.688	-.20400459	00	-.11201044	01	-.30521128	01	-.16624737	02	-.14193106	03
.689	-.20288520	00	-.11186820	01	-.30443774	01	-.16555498	02	-.14112541	03
.690	-.20176723	00	-.11172629	01	-.30366759	01	-.16486655	02	-.14032554	03
.691	-.20065067	00	-.11158471	01	-.30290080	01	-.16418208	02	-.13953141	03
.692	-.19953553	00	-.11144345	01	-.30213735	01	-.16350152	02	-.13874295	03
.693	-.19842180	00	-.11130252	01	-.30137722	01	-.16282485	02	-.13796013	03
.694	-.19730948	00	-.11116192	01	-.30062039	01	-.16215205	02	-.13718289	03
.695	-.19619856	00	-.11102163	01	-.29986685	01	-.16148308	02	-.13641118	03
.696	-.19508905	00	-.11088167	01	-.29911658	01	-.16081791	02	-.13564497	03
.697	-.19398093	00	-.11074202	01	-.29836955	01	-.16015653	02	-.13488419	03
.698	-.19287420	00	-.11060270	01	-.29762575	01	-.15949890	02	-.13412881	03
.699	-.19176887	00	-.11046368	01	-.29688516	01	-.15884499	02	-.13337878	03
.700	-.19066493	00	-.11032499	01	-.29614776	01	-.15819479	02	-.13263406	03

Y5		Y6		Y7		Y8		Y9		X
-.21471458	04	-.32805960	05	-.60257101	06	-.12925710	08	-.31708002	09	.651
-.21309055	04	-.32507349	05	-.59616386	06	-.12768557	08	-.31274266	09	.652
-.21148132	04	-.32211914	05	-.58983460	06	-.12613553	08	-.30847118	09	.653
-.20988672	04	-.31919616	05	-.58358216	06	-.12460665	08	-.30426449	09	.654
-.20830662	04	-.31630418	05	-.57740551	06	-.12309861	08	-.30012150	09	.655
-.20674084	04	-.31344281	05	-.57130359	06	-.12161110	08	-.29604115	09	.656
-.20518925	04	-.31061169	05	-.56527540	06	-.12014381	08	-.29202239	09	.657
-.20365168	04	-.30781046	05	-.55931994	06	-.11869643	08	-.28806422	09	.658
-.20212800	04	-.30503874	05	-.55343621	06	-.11726866	08	-.28416563	09	.659
-.20061805	04	-.30229619	05	-.54762326	06	-.11586021	08	-.28032562	09	.660
-.19912170	04	-.29958245	05	-.54188011	06	-.11447079	08	-.27654324	09	.661
-.19763879	04	-.29689719	05	-.53620582	06	-.11310010	08	-.27281752	09	.662
-.19616919	04	-.29424005	05	-.53059948	06	-.11174788	08	-.26914755	09	.663
-.19471275	04	-.29161070	05	-.52506015	06	-.11041384	08	-.26553239	09	.664
-.19326935	04	-.28900881	05	-.51958696	06	-.10909772	08	-.26197117	09	.665
-.19183884	04	-.28643405	05	-.51417899	06	-.10779924	08	-.25846297	09	.666
-.19042109	04	-.28388609	05	-.50883539	06	-.10651814	08	-.25500695	09	.667
-.18901596	04	-.28136463	05	-.50355528	06	-.10525417	08	-.25160225	09	.668
-.18762333	04	-.27886934	05	-.49833782	06	-.10400707	08	-.24824803	09	.669
-.18624306	04	-.27639991	05	-.49318219	06	-.10277659	08	-.24494346	09	.670
-.18487504	04	-.27395604	05	-.48808753	06	-.10156249	08	-.24168774	09	.671
-.18351912	04	-.27153742	05	-.48305306	06	-.10036452	08	-.23848008	09	.672
-.18217519	04	-.26914376	05	-.47807797	06	-.99182440	07	-.23531970	09	.673
-.18084311	04	-.26677476	05	-.47316147	06	-.98016024	07	-.23220583	09	.674
-.17952278	04	-.26443014	05	-.46830279	06	-.96865038	07	-.22913771	09	.675
-.17821407	04	-.26210959	05	-.46350116	06	-.95729255	07	-.22611462	09	.676
-.17691685	04	-.25981285	05	-.45875583	06	-.94608452	07	-.22313581	09	.677
-.17563102	04	-.25753963	05	-.45406605	06	-.93502411	07	-.22020059	09	.678
-.17435645	04	-.25528966	05	-.44943110	06	-.92410916	07	-.21730825	09	.679
-.17309303	04	-.25306267	05	-.44485025	06	-.91333753	07	-.21445810	09	.680
-.17184064	04	-.25085838	05	-.44032279	06	-.90270714	07	-.21164946	09	.681
-.17059918	04	-.24867654	05	-.43584803	06	-.89221594	07	-.20888167	09	.682
-.16936853	04	-.24651687	05	-.43142527	06	-.88186189	07	-.20615408	09	.683
-.16814858	04	-.24437914	05	-.42705384	06	-.87164301	07	-.20346605	09	.684
-.16693923	04	-.24226307	05	-.42273306	06	-.86155734	07	-.20081694	09	.685
-.16574035	04	-.24016842	05	-.41846227	06	-.85160296	07	-.19820613	09	.686
-.16455186	04	-.23809494	05	-.41424083	06	-.84177795	07	-.19563303	09	.687
-.16337364	04	-.23604238	05	-.41006809	06	-.83208046	07	-.19309702	09	.688
-.16220560	04	-.23401051	05	-.40594342	06	-.82250865	07	-.19059752	09	.689
-.16104762	04	-.23199909	05	-.40186620	06	-.81306071	07	-.18813395	09	.690
-.15989961	04	-.23000788	05	-.39783581	06	-.80373485	07	-.18570575	09	.691
-.15876146	04	-.22803664	05	-.39385165	06	-.79452933	07	-.18331235	09	.692
-.15763308	04	-.22608516	05	-.38991312	06	-.78544243	07	-.18095322	09	.693
-.15651437	04	-.22415320	05	-.38601964	06	-.77647244	07	-.17862780	09	.694
-.15540523	04	-.22224054	05	-.38217062	06	-.76761770	07	-.17633557	09	.695
-.15430557	04	-.22034696	05	-.37836550	06	-.75887656	07	-.17407602	09	.696
-.15321530	04	-.21847224	05	-.37460371	06	-.75024740	07	-.17184862	09	.697
-.15213431	04	-.21661618	05	-.37088469	06	-.74172863	07	-.16965287	09	.698
-.15106252	04	-.21477854	05	-.36720790	06	-.73331868	07	-.16748828	09	.699
-.14999983	04	-.21295913	05	-.36357280	06	-.72501601	07	-.16535437	09	.700

X	Y0		Y1		Y2		Y3		Y4	
.701	-.18956237	00	-.11018660	01	-.29541353	01	-.15754826	02	-.13189459	03
.702	-.18846120	00	-.11004853	01	-.29468245	01	-.15690538	02	-.13116034	03
.703	-.18736140	00	-.10991077	01	-.29395452	01	-.15626612	02	-.13043125	03
.704	-.18626298	00	-.10977331	01	-.29322970	01	-.15563045	02	-.12970729	03
.705	-.18516593	00	-.10963616	01	-.29250798	01	-.15499836	02	-.12898842	03
.706	-.18407026	00	-.10949932	01	-.29178934	01	-.15436981	02	-.12827458	03
.707	-.18297595	00	-.10936278	01	-.29107378	01	-.15374478	02	-.12756574	03
.708	-.18188300	00	-.10922654	01	-.29036125	01	-.15312325	02	-.12686186	03
.709	-.18079141	00	-.10909061	01	-.28965176	01	-.15250519	02	-.12616288	03
.710	-.17970119	00	-.10895497	01	-.28894529	01	-.15189058	02	-.12546878	03
.711	-.17861231	00	-.10881963	01	-.28824181	01	-.15127939	02	-.12477952	03
.712	-.17752479	00	-.10868459	01	-.28754131	01	-.15067160	02	-.12409504	03
.713	-.17643862	00	-.10854984	01	-.28684377	01	-.15006719	02	-.12341531	03
.714	-.17535379	00	-.10841539	01	-.28614918	01	-.14946612	02	-.12274029	03
.715	-.17427031	00	-.10828123	01	-.28545752	01	-.14886839	02	-.12206995	03
.716	-.17318817	00	-.10814736	01	-.28476877	01	-.14827396	02	-.12140424	03
.717	-.17210736	00	-.10801378	01	-.28408292	01	-.14768282	02	-.12074312	03
.718	-.17102789	00	-.10788048	01	-.28339995	01	-.14709493	02	-.12008656	03
.719	-.16994975	00	-.10774748	01	-.28271985	01	-.14651029	02	-.11943451	03
.720	-.16887294	00	-.10761476	01	-.28204259	01	-.14592885	02	-.11878695	03
.721	-.16779746	00	-.10748232	01	-.28136817	01	-.14535061	02	-.11814383	03
.722	-.16672330	00	-.10735017	01	-.28069656	01	-.14477554	02	-.11750512	03
.723	-.16565045	00	-.10721830	01	-.28002776	01	-.14420362	02	-.11687078	03
.724	-.16457893	00	-.10708671	01	-.27936174	01	-.14363483	02	-.11624077	03
.725	-.16350872	00	-.10695539	01	-.27869849	01	-.14306914	02	-.11561507	03
.726	-.16243982	00	-.10682436	01	-.27803800	01	-.14250654	02	-.11499362	03
.727	-.16137223	00	-.10669360	01	-.27738024	01	-.14194701	02	-.11437641	03
.728	-.16030595	00	-.10656311	01	-.27672522	01	-.14139051	02	-.11376339	03
.729	-.15924097	00	-.10643290	01	-.27607290	01	-.14083704	02	-.11315453	03
.730	-.15817729	00	-.10630297	01	-.27542327	01	-.14028657	02	-.11254979	03
.731	-.15711491	00	-.10617330	01	-.27477633	01	-.13973908	02	-.11194915	03
.732	-.15605382	00	-.10604390	01	-.27413205	01	-.13919454	02	-.11135257	03
.733	-.15499403	00	-.10591477	01	-.27349042	01	-.13865296	02	-.11076001	03
.734	-.15393552	00	-.10578591	01	-.27285143	01	-.13811429	02	-.11017145	03
.735	-.15287831	00	-.10565731	01	-.27221506	01	-.13757852	02	-.10958684	03
.736	-.15182238	00	-.10552898	01	-.27158130	01	-.13704563	02	-.10900617	03
.737	-.15076773	00	-.10540091	01	-.27095013	01	-.13651561	02	-.10842939	03
.738	-.14971436	00	-.10527311	01	-.27032154	01	-.13598843	02	-.10785648	03
.739	-.14866227	00	-.10514556	01	-.26969551	01	-.13546407	02	-.10728741	03
.740	-.14761145	00	-.10501828	01	-.26907204	01	-.13494252	02	-.10672213	03
.741	-.14656190	00	-.10489125	01	-.26845110	01	-.13442375	02	-.10616063	03
.742	-.14551362	00	-.10476448	01	-.26783269	01	-.13390775	02	-.10560287	03
.743	-.14446661	00	-.10463797	01	-.26721678	01	-.13339450	02	-.10504883	03
.744	-.14342086	00	-.10451171	01	-.26660338	01	-.13288398	02	-.10449846	03
.745	-.14237637	00	-.10438571	01	-.26599245	01	-.13237617	02	-.10395175	03
.746	-.14133314	00	-.10425996	01	-.26538400	01	-.13187105	02	-.10340867	03
.747	-.14029117	00	-.10413446	01	-.26477800	01	-.13136861	02	-.10286918	03
.748	-.13925045	00	-.10400921	01	-.26417444	01	-.13086883	02	-.10233326	03
.749	-.13821099	00	-.10388421	01	-.26357331	01	-.13037169	02	-.10180087	03
.750	-.13717277	00	-.10375946	01	-.26297460	01	-.12987718	02	-.10127199	03

Y5		Y6		Y7		Y8		Y9		X
-.14894616	04	-.21115775	05	-.35997886	06	-.71681910	07	-.16325066	09	.701
-.14790141	04	-.20937417	05	-.35642555	06	-.70872645	07	-.16117667	09	.702
-.14686551	04	-.20760821	05	-.35291236	06	-.70073659	07	-.15913194	09	.703
-.14583835	04	-.20585967	05	-.34943878	06	-.69284807	07	-.15711603	09	.704
-.14481985	04	-.20412834	05	-.34600430	06	-.68505946	07	-.15512848	09	.705
-.14380993	04	-.20241404	05	-.34260843	06	-.67736935	07	-.15316886	09	.706
-.14280851	04	-.20071658	05	-.33925069	06	-.66977637	07	-.15123673	09	.707
-.14181550	04	-.19903575	05	-.33593058	06	-.66227915	07	-.14933167	09	.708
-.14083081	04	-.19737139	05	-.33264764	06	-.65487635	07	-.14745327	09	.709
-.13985437	04	-.19572330	05	-.32940140	06	-.64756666	07	-.14560111	09	.710
-.13888610	04	-.19409130	05	-.32619140	06	-.64034875	07	-.14377479	09	.711
-.13792591	04	-.19247522	05	-.32301717	06	-.63322137	07	-.14197392	09	.712
-.13697373	04	-.19087486	05	-.31987828	06	-.62618325	07	-.14019810	09	.713
-.13602948	04	-.18929007	05	-.31677428	06	-.61923314	07	-.13844695	09	.714
-.13509308	04	-.18772067	05	-.31370474	06	-.61236983	07	-.13672010	09	.715
-.13416445	04	-.18616648	05	-.31066921	06	-.60559210	07	-.13501717	09	.716
-.13324353	04	-.18462734	05	-.30766729	06	-.59889878	07	-.13333781	09	.717
-.13233023	04	-.18310307	05	-.30469855	06	-.59228870	07	-.13168164	09	.718
-.13142448	04	-.18159353	05	-.30176258	06	-.58576071	07	-.13004833	09	.719
-.13052621	04	-.18009854	05	-.29885897	06	-.57931367	07	-.12843751	09	.720
-.12963535	04	-.17861794	05	-.29598732	06	-.57294647	07	-.12684886	09	.721
-.12875182	04	-.17715157	05	-.29314723	06	-.56665802	07	-.12528204	09	.722
-.12787556	04	-.17569929	05	-.29033832	06	-.56044722	07	-.12373671	09	.723
-.12700649	04	-.17426093	05	-.28756020	06	-.55431303	07	-.12221256	09	.724
-.12614455	04	-.17283634	05	-.28481249	06	-.54825438	07	-.12070926	09	.725
-.12528967	04	-.17142537	05	-.28209482	06	-.54227024	07	-.11922650	09	.726
-.12444178	04	-.17002787	05	-.27940681	06	-.53635960	07	-.11776397	09	.727
-.12360081	04	-.16864369	05	-.27674810	06	-.53052145	07	-.11632137	09	.728
-.12276669	04	-.16727270	05	-.27411834	06	-.52475481	07	-.11489841	09	.729
-.12193937	04	-.16591474	05	-.27151717	06	-.51905871	07	-.11349477	09	.730
-.12111878	04	-.16456968	05	-.26894423	06	-.51343217	07	-.11211019	09	.731
-.12030485	04	-.16323736	05	-.26639919	06	-.50787427	07	-.11074437	09	.732
-.11949752	04	-.16191767	05	-.26388170	06	-.50238407	07	-.10939703	09	.733
-.11869673	04	-.16061045	05	-.26139143	06	-.49696065	07	-.10806791	09	.734
-.11790241	04	-.15931558	05	-.25892804	06	-.49160311	07	-.10675672	09	.735
-.11711451	04	-.15803292	05	-.25649122	06	-.48631058	07	-.10546320	09	.736
-.11633296	04	-.15676233	05	-.25408063	06	-.48108215	07	-.10418709	09	.737
-.11555771	04	-.15550370	05	-.25169597	06	-.47591699	07	-.10292814	09	.738
-.11478869	04	-.15425689	05	-.24933691	06	-.47081423	07	-.10168609	09	.739
-.11402585	04	-.15302177	05	-.24700315	06	-.46577304	07	-.10046068	09	.740
-.11326913	04	-.15179822	05	-.24469438	06	-.46079259	07	-.99251681	08	.741
-.11251847	04	-.15058611	05	-.24241030	06	-.45587207	07	-.98058845	08	.742
-.11177381	04	-.14938533	05	-.24015062	06	-.45101068	07	-.96881934	08	.743
-.11103510	04	-.14819574	05	-.23791504	06	-.44620763	07	-.95720715	08	.744
-.11030228	04	-.14701724	05	-.23570327	06	-.44146214	07	-.94574958	08	.745
-.10957530	04	-.14584970	05	-.23351502	06	-.43677345	07	-.93444437	08	.746
-.10885411	04	-.14469301	05	-.23135003	06	-.43214080	07	-.92328929	08	.747
-.10813864	04	-.14354705	05	-.22920799	06	-.42756345	07	-.91228214	08	.748
-.10742885	04	-.14241170	05	-.22708865	06	-.42304066	07	-.90142077	08	.749
-.10672469	04	-.14128687	05	-.22499174	06	-.41857171	07	-.89070306	08	.750

X	Y0		Y1		Y2		Y3		Y4	
.751	-.13613580	00	-.10363495	01	-.26237830	01	-.12938526	02	-.10074660	03
.752	-.13510007	00	-.10351069	01	-.26178438	01	-.12889594	02	-.10022466	03
.753	-.13406558	00	-.10338667	01	-.26119284	01	-.12840919	02	-.99706152	02
.754	-.13303234	00	-.10326290	01	-.26060367	01	-.12792499	02	-.99191041	02
.755	-.13200032	00	-.10313937	01	-.26001685	01	-.12744334	02	-.98679303	02
.756	-.13096955	00	-.10301609	01	-.25943237	01	-.12696420	02	-.98170912	02
.757	-.12994000	00	-.10289304	01	-.25885022	01	-.12648756	02	-.97665842	02
.758	-.12891169	00	-.10277023	01	-.25827039	01	-.12601342	02	-.97164066	02
.759	-.12788460	00	-.10264766	01	-.25769285	01	-.12554175	02	-.96665558	02
.760	-.12685873	00	-.10252532	01	-.25711761	01	-.12507253	02	-.96170293	02
.761	-.12583409	00	-.10240323	01	-.25654465	01	-.12460575	02	-.95678245	02
.762	-.12481067	00	-.10228136	01	-.25597396	01	-.12414139	02	-.95189390	02
.763	-.12378846	00	-.10215973	01	-.25540551	01	-.12367945	02	-.94703701	02
.764	-.12276747	00	-.10203834	01	-.25483932	01	-.12321989	02	-.94221156	02
.765	-.12174769	00	-.10191717	01	-.25427535	01	-.12276271	02	-.93741728	02
.766	-.12072913	00	-.10179624	01	-.25371360	01	-.12230790	02	-.93265394	02
.767	-.11971177	00	-.10167553	01	-.25315406	01	-.12185543	02	-.92792131	02
.768	-.11869562	00	-.10155505	01	-.25259672	01	-.12140529	02	-.92321913	02
.769	-.11768067	00	-.10143480	01	-.25204156	01	-.12095746	02	-.91854717	02
.770	-.11666692	00	-.10131478	01	-.25148858	01	-.12051194	02	-.91390521	02
.771	-.11565437	00	-.10119498	01	-.25093775	01	-.12006870	02	-.90929300	02
.772	-.11464302	00	-.10107541	01	-.25038908	01	-.11962773	02	-.90471032	02
.773	-.11363286	00	-.10095605	01	-.24984255	01	-.11918902	02	-.90015694	02
.774	-.11262390	00	-.10083693	01	-.24929814	01	-.11875256	02	-.89563264	02
.775	-.11161612	00	-.10071802	01	-.24875585	01	-.11831832	02	-.89113719	02
.776	-.11060954	00	-.10059933	01	-.24821567	01	-.11788629	02	-.88667037	02
.777	-.10960413	00	-.10048086	01	-.24767759	01	-.11745646	02	-.88223196	02
.778	-.10859992	00	-.10036261	01	-.24714159	01	-.11702882	02	-.87782174	02
.779	-.10759688	00	-.10024458	01	-.24660766	01	-.11660335	02	-.87343950	02
.780	-.10659502	00	-.10012677	01	-.24607579	01	-.11618004	02	-.86908502	02
.781	-.10559435	00	-.10000916	01	-.24554598	01	-.11575887	02	-.86475810	02
.782	-.10459484	00	-.99891779	00	-.24501821	01	-.11533983	02	-.86045851	02
.783	-.10359651	00	-.99774606	00	-.24449247	01	-.11492291	02	-.85618606	02
.784	-.10259935	00	-.99657645	00	-.24396875	01	-.11450809	02	-.85194054	02
.785	-.10160336	00	-.99540897	00	-.24344704	01	-.11409536	02	-.84772174	02
.786	-.10060853	00	-.99424358	00	-.24292734	01	-.11368471	02	-.84352946	02
.787	-.99614868	-01	-.99308030	00	-.24240962	01	-.11327612	02	-.83936350	02
.788	-.98622369	-01	-.99191910	00	-.24189388	01	-.11286958	02	-.83522366	02
.789	-.97631029	-01	-.99075998	00	-.24138011	01	-.11246508	02	-.83110975	02
.790	-.96640848	-01	-.98960293	00	-.24086830	01	-.11206260	02	-.82702156	02
.791	-.95651823	-01	-.98844793	00	-.24035844	01	-.11166214	02	-.82295891	02
.792	-.94663951	-01	-.98729499	00	-.23985052	01	-.11126368	02	-.81892159	02
.793	-.93677232	-01	-.98614409	00	-.23934453	01	-.11086720	02	-.81490943	02
.794	-.92691662	-01	-.98499522	00	-.23884046	01	-.11047270	02	-.81092224	02
.795	-.91707241	-01	-.98384837	00	-.23833830	01	-.11008016	02	-.80695982	02
.796	-.90723965	-01	-.98270354	00	-.23783804	01	-.10968957	02	-.80302199	02
.797	-.89741833	-01	-.98156071	00	-.23733967	01	-.10930092	02	-.79910856	02
.798	-.88760843	-01	-.98041988	00	-.23684318	01	-.10891419	02	-.79521936	02
.799	-.87780992	-01	-.97928104	00	-.23634857	01	-.10852938	02	-.79135421	02
.800	-.86802280	-01	-.97814418	00	-.23585582	01	-.10814647	02	-.78751292	02

Y5		Y6		Y7		Y8		Y9		X
-.10602610	04	-.14017242	05	-.22291698	06	-.41415589	07	-.88012692	08	.751
-.10533302	04	-.13906826	05	-.22086411	06	-.40979250	07	-.86969029	08	.752
-.10464542	04	-.13797428	05	-.21883287	06	-.40548085	07	-.85939116	08	.753
-.10396323	04	-.13689036	05	-.21682301	06	-.40122025	07	-.84922752	08	.754
-.10328642	04	-.13581641	05	-.21483428	06	-.39701003	07	-.83919742	08	.755
-.10261492	04	-.13475231	05	-.21286641	06	-.39284954	07	-.82929893	08	.756
-.10194870	04	-.13369797	05	-.21091918	06	-.38873811	07	-.81953015	08	.757
-.10128769	04	-.13265328	05	-.20899232	06	-.38467512	07	-.80988921	08	.758
-.10063186	04	-.13161814	05	-.20708561	06	-.38065991	07	-.80037428	08	.759
-.99981162	03	-.13059246	05	-.20519881	06	-.37669187	07	-.79098354	08	.760
-.99335540	03	-.12957612	05	-.20333167	06	-.37277039	07	-.78171521	08	.761
-.98694953	03	-.12856904	05	-.20148398	06	-.36889486	07	-.77256753	08	.762
-.98059354	03	-.12757112	05	-.19965551	06	-.36506467	07	-.76353879	08	.763
-.97428697	03	-.12658226	05	-.19784602	06	-.36127924	07	-.75462727	08	.764
-.96802938	03	-.12560237	05	-.19605530	06	-.35753799	07	-.74583131	08	.765
-.96182032	03	-.12463136	05	-.19428313	06	-.35384034	07	-.73714926	08	.766
-.95565937	03	-.12366913	05	-.19252929	06	-.35018573	07	-.72857950	08	.767
-.94954606	03	-.12271559	05	-.19079356	06	-.34657361	07	-.72012042	08	.768
-.94347999	03	-.12177066	05	-.18907575	06	-.34300343	07	-.71177047	08	.769
-.93746071	03	-.12083424	05	-.18737564	06	-.33947464	07	-.70352809	08	.770
-.93148781	03	-.11990625	05	-.18569302	06	-.33598671	07	-.69539175	08	.771
-.92556088	03	-.11898659	05	-.18402770	06	-.33253912	07	-.68735996	08	.772
-.91967949	03	-.11807520	05	-.18237946	06	-.32913134	07	-.67943124	08	.773
-.91384324	03	-.11717197	05	-.18074812	06	-.32576287	07	-.67160414	08	.774
-.90805172	03	-.11627683	05	-.17913349	06	-.32243321	07	-.66387722	08	.775
-.90230453	03	-.11538969	05	-.17753536	06	-.31914185	07	-.65624908	08	.776
-.89660129	03	-.11451047	05	-.17595354	06	-.31588831	07	-.64871832	08	.777
-.89094158	03	-.11363909	05	-.17438786	06	-.31267210	07	-.64128358	08	.778
-.88532503	03	-.11277547	05	-.17283813	06	-.30949275	07	-.63394351	08	.779
-.87975125	03	-.11191954	05	-.17130415	06	-.30634979	07	-.62669679	08	.780
-.87421986	03	-.11107120	05	-.16978576	06	-.30324276	07	-.61954212	08	.781
-.86873048	03	-.11023040	05	-.16828277	06	-.30017120	07	-.61247820	08	.782
-.86328274	03	-.10939704	05	-.16679501	06	-.29713466	07	-.60550377	08	.783
-.85787627	03	-.10857105	05	-.16532231	06	-.29413270	07	-.59861758	08	.784
-.85251071	03	-.10775237	05	-.16386449	06	-.29116487	07	-.59181842	08	.785
-.84718569	03	-.10694091	05	-.16242138	06	-.28823076	07	-.58510506	08	.786
-.84190085	03	-.10613660	05	-.16099282	06	-.28532992	07	-.57847632	08	.787
-.83665585	03	-.10533938	05	-.15957864	06	-.28246195	07	-.57193102	08	.788
-.83145032	03	-.10454916	05	-.15817868	06	-.27962643	07	-.56546801	08	.789
-.82628393	03	-.10376588	05	-.15679277	06	-.27682295	07	-.55908616	08	.790
-.82115632	03	-.10298947	05	-.15542077	06	-.27405112	07	-.55278434	08	.791
-.81606716	03	-.10221986	05	-.15406251	06	-.27131052	07	-.54656144	08	.792
-.81101611	03	-.10145698	05	-.15271784	06	-.26860078	07	-.54041639	08	.793
-.80600234	03	-.10070077	05	-.15138660	06	-.26592150	07	-.53434810	08	.794
-.80102702	03	-.99951156	04	-.15006864	06	-.26327231	07	-.52835554	08	.795
-.79608832	03	-.99208073	04	-.14876382	06	-.26065283	07	-.52243765	08	.796
-.79118641	03	-.98471457	04	-.14747199	06	-.25806269	07	-.51659341	08	.797
-.78632097	03	-.97741244	04	-.14619299	06	-.25550152	07	-.51082182	08	.798
-.78149170	03	-.97017369	04	-.14492670	06	-.25296897	07	-.50512189	08	.799
-.77669827	03	-.96299771	04	-.14367296	06	-.25046468	07	-.49949263	08	.800

X	Y0	Y1	Y2	Y3	Y4
.801	-.85824704 -01	-.97700928 00	-.23536492 01	-.10776545 02	-.78369531 02
.802	-.84848261 -01	-.97587635 00	-.23487586 01	-.10738630 02	-.77990122 02
.803	-.83872950 -01	-.97474537 00	-.23438864 01	-.10700903 02	-.77613046 02
.804	-.82898770 -01	-.97361633 00	-.23390324 01	-.10663361 02	-.77238287 02
.805	-.81925717 -01	-.97248923 00	-.23341966 01	-.10626003 02	-.76865827 02
.806	-.80953791 -01	-.97136406 00	-.23293789 01	-.10588829 02	-.76495650 02
.807	-.79982988 -01	-.97024080 00	-.23245791 01	-.10551837 02	-.76127737 02
.808	-.79013308 -01	-.96911946 00	-.23197972 01	-.10515025 02	-.75762074 02
.809	-.78044749 -01	-.96800002 00	-.23150332 01	-.10478394 02	-.75398642 02
.810	-.77077307 -01	-.96688247 00	-.23102868 01	-.10441941 02	-.75037427 02
.811	-.76110983 -01	-.96576680 00	-.23055581 01	-.10405666 02	-.74678410 02
.812	-.75145773 -01	-.96465302 00	-.23008469 01	-.10369568 02	-.74321577 02
.813	-.74181676 -01	-.96354110 00	-.22961531 01	-.10333645 02	-.73966912 02
.814	-.73218691 -01	-.96243104 00	-.22914768 01	-.10297897 02	-.73614398 02
.815	-.72256813 -01	-.96132284 00	-.22868176 01	-.10262322 02	-.73264019 02
.816	-.71296044 -01	-.96021648 00	-.22821757 01	-.10226919 02	-.72915761 02
.817	-.70336380 -01	-.95911196 00	-.22775509 01	-.10191688 02	-.72569608 02
.818	-.69377820 -01	-.95800926 00	-.22729431 01	-.10156627 02	-.72225544 02
.819	-.68420361 -01	-.95690839 00	-.22683523 01	-.10121735 02	-.71883554 02
.820	-.67464002 -01	-.95580933 00	-.22637783 01	-.10087011 02	-.71543623 02
.821	-.66508742 -01	-.95471207 00	-.22592210 01	-.10052455 02	-.71205736 02
.822	-.65554577 -01	-.95361661 00	-.22546805 01	-.10018065 02	-.70869879 02
.823	-.64601507 -01	-.95252294 00	-.22501566 01	-.99838394 01	-.70536036 02
.824	-.63649531 -01	-.95143106 00	-.22456492 01	-.99497784 01	-.70204194 02
.825	-.62698645 -01	-.95034094 00	-.22411582 01	-.99158806 01	-.69874337 02
.826	-.61748849 -01	-.94925260 00	-.22366836 01	-.98821449 01	-.69546451 02
.827	-.60800139 -01	-.94816601 00	-.22322253 01	-.98485705 01	-.69220523 02
.828	-.59852516 -01	-.94708117 00	-.22277832 01	-.98151563 01	-.68896538 02
.829	-.58905977 -01	-.94599807 00	-.22233572 01	-.97819014 01	-.68574482 02
.830	-.57960519 -01	-.94491671 00	-.22189472 01	-.97488049 01	-.68254341 02
.831	-.57016142 -01	-.94383708 00	-.22145533 01	-.97158657 01	-.67936102 02
.832	-.56072844 -01	-.94275917 00	-.22101752 01	-.96830830 01	-.67619750 02
.833	-.55130623 -01	-.94168298 00	-.22058129 01	-.96504558 01	-.67305273 02
.834	-.54189478 -01	-.94060849 00	-.22014664 01	-.96179832 01	-.66992658 02
.835	-.53249406 -01	-.93953570 00	-.21971355 01	-.95856643 01	-.66681889 02
.836	-.52310406 -01	-.93846460 00	-.21928202 01	-.95534982 01	-.66372956 02
.837	-.51372476 -01	-.93739519 00	-.21885204 01	-.95214839 01	-.66065844 02
.838	-.50435615 -01	-.93632745 00	-.21842361 01	-.94896205 01	-.65760541 02
.839	-.49499820 -01	-.93526138 00	-.21799671 01	-.94579073 01	-.65457034 02
.840	-.48565092 -01	-.93419698 00	-.21757134 01	-.94263432 01	-.65155309 02
.841	-.47631426 -01	-.93313423 00	-.21714750 01	-.93949274 01	-.64855355 02
.842	-.46698822 -01	-.93207313 00	-.21672516 01	-.93636590 01	-.64557159 02
.843	-.45767280 -01	-.93101368 00	-.21630433 01	-.93325372 01	-.64260709 02
.844	-.44836795 -01	-.92995586 00	-.21588501 01	-.93015611 01	-.63965992 02
.845	-.43907367 -01	-.92889966 00	-.21546717 01	-.92707298 01	-.63672995 02
.846	-.42978995 -01	-.92784509 00	-.21505082 01	-.92400425 01	-.63381708 02
.847	-.42051676 -01	-.92679213 00	-.21463595 01	-.92094983 01	-.63092117 02
.848	-.41125410 -01	-.92574078 00	-.21422255 01	-.91790964 01	-.62804211 02
.849	-.40200194 -01	-.92469103 00	-.21381061 01	-.91488360 01	-.62517979 02
.850	-.39276027 -01	-.92364287 00	-.21340013 01	-.91187163 01	-.62233408 02

Y5		Y6		Y7		Y8		Y9		X
-.77194037	03	-.95588386	04	-.14243163	06	-.24798830	07	-.49393308	08	.801
-.76721770	03	-.94883153	04	-.14120259	06	-.24553948	07	-.48844229	08	.802
-.76252995	03	-.94184012	04	-.13998568	06	-.24311788	07	-.48301933	08	.803
-.75787681	03	-.93490902	04	-.13878078	06	-.24072317	07	-.47766328	08	.804
-.75325799	03	-.92803763	04	-.13758776	06	-.23835502	07	-.47237322	08	.805
-.74867320	03	-.92122537	04	-.13640647	06	-.23601309	07	-.46714827	08	.806
-.74412214	03	-.91447166	04	-.13523679	06	-.23369707	07	-.46198754	08	.807
-.73960451	03	-.90777591	04	-.13407860	06	-.23140663	07	-.45689017	08	.808
-.73512005	03	-.90113757	04	-.13293176	06	-.22914147	07	-.45185529	08	.809
-.73066844	03	-.89455606	04	-.13179616	06	-.22690127	07	-.44688208	08	.810
-.72624943	03	-.88803084	04	-.13067165	06	-.22468573	07	-.44196968	08	.811
-.72186272	03	-.88156134	04	-.12955814	06	-.22249454	07	-.43711730	08	.812
-.71750805	03	-.87514703	04	-.12845549	06	-.22032741	07	-.43232413	08	.813
-.71318513	03	-.86878737	04	-.12736358	06	-.21818405	07	-.42758936	08	.814
-.70889370	03	-.86248182	04	-.12628229	06	-.21606416	07	-.42291221	08	.815
-.70463348	03	-.85622985	04	-.12521152	06	-.21396746	07	-.41829192	08	.816
-.70040423	03	-.85003095	04	-.12415114	06	-.21189367	07	-.41372773	08	.817
-.69620566	03	-.84388461	04	-.12310105	06	-.20984250	07	-.40921888	08	.818
-.69203752	03	-.83779030	04	-.12206112	06	-.20781370	07	-.40476463	08	.819
-.68789955	03	-.83174753	04	-.12103125	06	-.20580697	07	-.40036427	08	.820
-.68379150	03	-.82575580	04	-.12001133	06	-.20382207	07	-.39601707	08	.821
-.67971312	03	-.81981461	04	-.11900125	06	-.20185872	07	-.39172233	08	.822
-.67566414	03	-.81392348	04	-.11800091	06	-.19991666	07	-.38747935	08	.823
-.67164433	03	-.80808193	04	-.11701019	06	-.19799564	07	-.38328745	08	.824
-.66765345	03	-.80228947	04	-.11602900	06	-.19609540	07	-.37914594	08	.825
-.66369124	03	-.79654564	04	-.11505722	06	-.19421570	07	-.37505417	08	.826
-.65975746	03	-.79084996	04	-.11409477	06	-.19235628	07	-.37101148	08	.827
-.65585188	03	-.78520198	04	-.11314154	06	-.19051691	07	-.36701721	08	.828
-.65197426	03	-.77960124	04	-.11219742	06	-.18869735	07	-.36307073	08	.829
-.64812436	03	-.77404729	04	-.11126233	06	-.18689735	07	-.35917142	08	.830
-.64430196	03	-.76853968	04	-.11033616	06	-.18511668	07	-.35531865	08	.831
-.64050682	03	-.76307796	04	-.10941881	06	-.18335512	07	-.35151181	08	.832
-.63673872	03	-.75766170	04	-.10851020	06	-.18161243	07	-.34775030	08	.833
-.63299744	03	-.75229047	04	-.10761024	06	-.17988839	07	-.34403352	08	.834
-.62928274	03	-.74696383	04	-.10671881	06	-.17818278	07	-.34036090	08	.835
-.62559441	03	-.74168137	04	-.10583585	06	-.17649538	07	-.33673185	08	.836
-.62193222	03	-.73644267	04	-.10496125	06	-.17482598	07	-.33314580	08	.837
-.61829597	03	-.73124730	04	-.10409492	06	-.17317435	07	-.32960220	08	.838
-.61468544	03	-.72609487	04	-.10323679	06	-.17154029	07	-.32610049	08	.839
-.61110041	03	-.72098496	04	-.10238675	06	-.16992360	07	-.32264013	08	.840
-.60754068	03	-.71591717	04	-.10154473	06	-.16832406	07	-.31922058	08	.841
-.60400603	03	-.71089111	04	-.10071064	06	-.16674148	07	-.31584131	08	.842
-.60049625	03	-.70590638	04	-.99884397	05	-.16517566	07	-.31250181	08	.843
-.59701116	03	-.70096259	04	-.99065916	05	-.16362639	07	-.30920154	08	.844
-.59355053	03	-.69605936	04	-.98255116	05	-.16209348	07	-.30594002	08	.845
-.59011417	03	-.69119631	04	-.97451915	05	-.16057675	07	-.30271673	08	.846
-.58670188	03	-.68637305	04	-.96656234	05	-.15907600	07	-.29953119	08	.847
-.58331344	03	-.68158923	04	-.95867993	05	-.15759104	07	-.29638291	08	.848
-.57994873	03	-.67684446	04	-.95087113	05	-.15612169	07	-.29327140	08	.849
-.57660747	03	-.67213839	04	-.94313518	05	-.15466777	07	-.29019620	08	.850

X	Y0	Y1	Y2	Y3	Y4
.851	-.38352908 -01	-.92259630 00	-.21299110 01	-.90887363 01	-.61950486 02
.852	-.37430834 -01	-.92155131 00	-.21258352 01	-.90588954 01	-.61669203 02
.853	-.36509805 -01	-.92050789 00	-.21217737 01	-.90291927 01	-.61389547 02
.854	-.35589817 -01	-.91946605 00	-.21177264 01	-.89996274 01	-.61111506 02
.855	-.34670872 -01	-.91842576 00	-.21136935 01	-.89701987 01	-.60835069 02
.856	-.33752966 -01	-.91738702 00	-.21096747 01	-.89409057 01	-.60560225 02
.857	-.32836098 -01	-.91634983 00	-.21056699 01	-.89117479 01	-.60286964 02
.858	-.31920266 -01	-.91531418 00	-.21016792 01	-.88827242 01	-.60015273 02
.859	-.31005469 -01	-.91428007 00	-.20977025 01	-.88538340 01	-.59745143 02
.860	-.30091705 -01	-.91324749 00	-.20937397 01	-.88250765 01	-.59476562 02
.861	-.29178973 -01	-.91221642 00	-.20897906 01	-.87964509 01	-.59209519 02
.862	-.28267272 -01	-.91118687 00	-.20858554 01	-.87679565 01	-.58944004 02
.863	-.27356599 -01	-.91015883 00	-.20819339 01	-.87395925 01	-.58680007 02
.864	-.26446954 -01	-.90913229 00	-.20780259 01	-.87113582 01	-.58417517 02
.865	-.25538334 -01	-.90810725 00	-.20741316 01	-.86832528 01	-.58156523 02
.866	-.24630739 -01	-.90708370 00	-.20702508 01	-.86552756 01	-.57897016 02
.867	-.23724166 -01	-.90606163 00	-.20663834 01	-.86274258 01	-.57638985 02
.868	-.22818615 -01	-.90504104 00	-.20625294 01	-.85997027 01	-.57382420 02
.869	-.21914084 -01	-.90402192 00	-.20586887 01	-.85721056 01	-.57127311 02
.870	-.21010571 -01	-.90300426 00	-.20548613 01	-.85446339 01	-.56873648 02
.871	-.20108075 -01	-.90198806 00	-.20510471 01	-.85172866 01	-.56621421 02
.872	-.19206594 -01	-.90097332 00	-.20472460 01	-.84900633 01	-.56370620 02
.873	-.18306127 -01	-.89996002 00	-.20434580 01	-.84629630 01	-.56121236 02
.874	-.17406674 -01	-.89894816 00	-.20396829 01	-.84359852 01	-.55873259 02
.875	-.16508230 -01	-.89793774 00	-.20359209 01	-.84091292 01	-.55626679 02
.876	-.15610798 -01	-.89692875 00	-.20321717 01	-.83823943 01	-.55381488 02
.877	-.14714373 -01	-.89592118 00	-.20284354 01	-.83557797 01	-.55137674 02
.878	-.13818955 -01	-.89491503 00	-.20247119 01	-.83292848 01	-.54895230 02
.879	-.12924542 -01	-.89391028 00	-.20210010 01	-.83029089 01	-.54654145 02
.880	-.12031133 -01	-.89290695 00	-.20173028 01	-.82766514 01	-.54414411 02
.881	-.11138728 -01	-.89190501 00	-.20136173 01	-.82505116 01	-.54176019 02
.882	-.10247323 -01	-.89090447 00	-.20099442 01	-.82244888 01	-.53938959 02
.883	-.93569186 -02	-.88990531 00	-.20062837 01	-.81985824 01	-.53703223 02
.884	-.84675118 -02	-.88890754 00	-.20026355 01	-.81727916 01	-.53468801 02
.885	-.75791028 -02	-.88791114 00	-.19989997 01	-.81471160 01	-.53235685 02
.886	-.66916890 -02	-.88691612 00	-.19953763 01	-.81215547 01	-.53003866 02
.887	-.58052701 -02	-.88592246 00	-.19917651 01	-.80961073 01	-.52773335 02
.888	-.49198443 -02	-.88493016 00	-.19881661 01	-.80707730 01	-.52544084 02
.889	-.40354092 -02	-.88393921 00	-.19845792 01	-.80455511 01	-.52316103 02
.890	-.31519654 -02	-.88294961 00	-.19810045 01	-.80204412 01	-.52089386 02
.891	-.22695100 -02	-.88196135 00	-.19774417 01	-.79954426 01	-.51863922 02
.892	-.13880421 -02	-.88097443 00	-.19738910 01	-.79705545 01	-.51639705 02
.893	-.50756013 -03	-.87998885 00	-.19703521 01	-.79457765 01	-.51416724 02
.894	.37193700 -03	-.87900459 00	-.19668252 01	-.79211079 01	-.51194973 02
.895	.12504493 -02	-.87802165 00	-.19633100 01	-.78965482 01	-.50974443 02
.896	.21279798 -02	-.87704003 00	-.19598066 01	-.78720966 01	-.50755126 02
.897	.30045300 -02	-.87605971 00	-.19563149 01	-.78477527 01	-.50537014 02
.898	.38801000 -02	-.87508071 00	-.19528349 01	-.78235157 01	-.50320099 02
.899	.47546921 -02	-.87410300 00	-.19493665 01	-.77993852 01	-.50104372 02
.900	.56283062 -02	-.87312658 00	-.19459096 01	-.77753605 01	-.49889827 02

Y5		Y6		Y7		Y8		Y9		X
-.57328951	03	-.66747065	04	-.93547132	05	-.15322910	07	-.28715685	08	.851
-.56999465	03	-.66284089	04	-.92787877	05	-.15180550	07	-.28415288	08	.852
-.56672271	03	-.65824875	04	-.92035680	05	-.15039680	07	-.28118383	08	.853
-.56347349	03	-.65369388	04	-.91290467	05	-.14900281	07	-.27824927	08	.854
-.56024682	03	-.64917593	04	-.90552165	05	-.14762338	07	-.27534875	08	.855
-.55704251	03	-.64469457	04	-.89820701	05	-.14625832	07	-.27248183	08	.856
-.55386038	03	-.64024946	04	-.89096005	05	-.14490748	07	-.26964810	08	.857
-.55070024	03	-.63584025	04	-.88378006	05	-.14357070	07	-.26684712	08	.858
-.54756193	03	-.63146661	04	-.87666633	05	-.14224780	07	-.26407848	08	.859
-.54444526	03	-.62712823	04	-.86961820	05	-.14093862	07	-.26134178	08	.860
-.54135007	03	-.62282477	04	-.86263496	05	-.13964302	07	-.25863659	08	.861
-.53827617	03	-.61855591	04	-.85571595	05	-.13836083	07	-.25596254	08	.862
-.53522339	03	-.61432133	04	-.84886051	05	-.13709190	07	-.25331921	08	.863
-.53219158	03	-.61012072	04	-.84206798	05	-.13583608	07	-.25070623	08	.864
-.52918055	03	-.60595377	04	-.83533770	05	-.13459321	07	-.24812320	08	.865
-.52619014	03	-.60182016	04	-.82866904	05	-.13336315	07	-.24556976	08	.866
-.52322019	03	-.59771960	04	-.82206136	05	-.13214575	07	-.24304553	08	.867
-.52027053	03	-.59365177	04	-.81551403	05	-.13094087	07	-.24055014	08	.868
-.51734100	03	-.58961638	04	-.80902643	05	-.12974836	07	-.23808323	08	.869
-.51443144	03	-.58561314	04	-.80259795	05	-.12856808	07	-.23564445	08	.870
-.51154169	03	-.58164175	04	-.79622798	05	-.12739989	07	-.23323343	08	.871
-.50867159	03	-.57770192	04	-.78991593	05	-.12624366	07	-.23084983	08	.872
-.50582099	03	-.57379336	04	-.78366119	05	-.12509925	07	-.22849331	08	.873
-.50298973	03	-.56991580	04	-.77746319	05	-.12396652	07	-.22616354	08	.874
-.50017765	03	-.56606894	04	-.77132134	05	-.12284534	07	-.22386017	08	.875
-.49738462	03	-.56225251	04	-.76523507	05	-.12173559	07	-.22158287	08	.876
-.49461046	03	-.55846623	04	-.75920382	05	-.12063713	07	-.21933133	08	.877
-.49185504	03	-.55470984	04	-.75322702	05	-.11954983	07	-.21710523	08	.878
-.48911821	03	-.55098306	04	-.74730412	05	-.11847356	07	-.21490423	08	.879
-.48639981	03	-.54728562	04	-.74143457	05	-.11740821	07	-.21272805	08	.880
-.48369972	03	-.54361726	04	-.73561785	05	-.11635366	07	-.21057636	08	.881
-.48101777	03	-.53997773	04	-.72985339	05	-.11530977	07	-.20844886	08	.882
-.47835383	03	-.53636675	04	-.72414069	05	-.11427643	07	-.20634526	08	.883
-.47570776	03	-.53278407	04	-.71847922	05	-.11325352	07	-.20426526	08	.884
-.47307941	03	-.52922944	04	-.71286845	05	-.11224092	07	-.20220857	08	.885
-.47046865	03	-.52570261	04	-.70730788	05	-.11123852	07	-.20017490	08	.886
-.46787535	03	-.52220333	04	-.70179700	05	-.11024621	07	-.19816396	08	.887
-.46529935	03	-.51873135	04	-.69633531	05	-.10926386	07	-.19617549	08	.888
-.46274053	03	-.51528642	04	-.69092232	05	-.10829138	07	-.19420920	08	.889
-.46019876	03	-.51186832	04	-.68555754	05	-.10732864	07	-.19226481	08	.890
-.45767389	03	-.50847679	04	-.68024048	05	-.10637555	07	-.19034207	08	.891
-.45516581	03	-.50511160	04	-.67497067	05	-.10543199	07	-.18844071	08	.892
-.45267437	03	-.50177252	04	-.66974764	05	-.10449786	07	-.18656046	08	.893
-.45019946	03	-.49845931	04	-.66457091	05	-.10357305	07	-.18470106	08	.894
-.44774093	03	-.49517175	04	-.65944003	05	-.10265746	07	-.18286227	08	.895
-.44529867	03	-.49190961	04	-.65435453	05	-.10175099	07	-.18104383	08	.896
-.44287255	03	-.48867267	04	-.64931397	05	-.10085353	07	-.17924550	08	.897
-.44046244	03	-.48546069	04	-.64431790	05	-.99964991	06	-.17746702	08	.898
-.43806822	03	-.48227346	04	-.63936587	05	-.99085270	06	-.17570817	08	.899
-.43568977	03	-.47911076	04	-.63445745	05	-.98214271	06	-.17396869	08	.900

X	Y0	Y1	Y2	Y3	Y4
.901	.65009456 -02	-.87215146 00	-.19424642 01	-.77514411 01	-.49676455 02
.902	.73726097 -02	-.87117762 00	-.19390303 01	-.77276264 01	-.49464249 02
.903	.82433008 -02	-.87020505 00	-.19356078 01	-.77039157 01	-.49253201 02
.904	.91130204 -02	-.86923376 00	-.19321966 01	-.76803086 01	-.49043303 02
.905	.99817689 -02	-.86826374 00	-.19287967 01	-.76568044 01	-.48834547 02
.906	.10849548 -01	-.86729498 00	-.19254080 01	-.76334026 01	-.48626927 02
.907	.11716359 -01	-.86632748 00	-.19220305 01	-.76101027 01	-.48420435 02
.908	.12582204 -01	-.86536123 00	-.19186642 01	-.75869040 01	-.48215063 02
.909	.13447082 -01	-.86439623 00	-.19153090 01	-.75638061 01	-.48010804 02
.910	.14310997 -01	-.86343248 00	-.19119648 01	-.75408084 01	-.47807651 02
.911	.15173948 -01	-.86246996 00	-.19086316 01	-.75179102 01	-.47605596 02
.912	.16035937 -01	-.86150867 00	-.19053093 01	-.74951112 01	-.47404633 02
.913	.16896965 -01	-.86054861 00	-.19019980 01	-.74724107 01	-.47204754 02
.914	.17757034 -01	-.85958977 00	-.18986975 01	-.74498083 01	-.47005952 02
.915	.18616145 -01	-.85863215 00	-.18954077 01	-.74273033 01	-.46808221 02
.916	.19474299 -01	-.85767575 00	-.18921288 01	-.74048953 01	-.46611552 02
.917	.20331497 -01	-.85672055 00	-.18888605 01	-.73825837 01	-.46415940 02
.918	.21187741 -01	-.85576655 00	-.18856029 01	-.73603680 01	-.46221378 02
.919	.22043030 -01	-.85481376 00	-.18823559 01	-.73382478 01	-.46027858 02
.920	.22897368 -01	-.85386215 00	-.18791194 01	-.73162224 01	-.45835374 02
.921	.23750755 -01	-.85291174 00	-.18758935 01	-.72942914 01	-.45643920 02
.922	.24603192 -01	-.85196251 00	-.18726780 01	-.72724542 01	-.45453488 02
.923	.25454681 -01	-.85101445 00	-.18694730 01	-.72507104 01	-.45264072 02
.924	.26305222 -01	-.85006758 00	-.18662783 01	-.72290594 01	-.45075666 02
.925	.27154816 -01	-.84912187 00	-.18630940 01	-.72075008 01	-.44888263 02
.926	.28003466 -01	-.84817733 00	-.18599199 01	-.71860341 01	-.44701856 02
.927	.28851171 -01	-.84723394 00	-.18567561 01	-.71646587 01	-.44516439 02
.928	.29697934 -01	-.84629172 00	-.18536025 01	-.71433742 01	-.44332007 02
.929	.30543755 -01	-.84535064 00	-.18504590 01	-.71221801 01	-.44148552 02
.930	.31388636 -01	-.84441071 00	-.18473257 01	-.71010760 01	-.43966068 02
.931	.32232577 -01	-.84347193 00	-.18442023 01	-.70800612 01	-.43784549 02
.932	.33075580 -01	-.84253428 00	-.18410891 01	-.70591355 01	-.43603989 02
.933	.33917646 -01	-.84159776 00	-.18379857 01	-.70382982 01	-.43424382 02
.934	.34758776 -01	-.84066237 00	-.18348923 01	-.70175489 01	-.43245722 02
.935	.35598971 -01	-.83972811 00	-.18318088 01	-.69968872 01	-.43068002 02
.936	.36438232 -01	-.83879496 00	-.18287352 01	-.69763126 01	-.42891217 02
.937	.37276562 -01	-.83786293 00	-.18256713 01	-.69558246 01	-.42715361 02
.938	.38113959 -01	-.83693201 00	-.18226172 01	-.69354227 01	-.42540428 02
.939	.38950426 -01	-.83600220 00	-.18195728 01	-.69151066 01	-.42366412 02
.940	.39785963 -01	-.83507349 00	-.18165381 01	-.68948757 01	-.42193307 02
.941	.40620573 -01	-.83414588 00	-.18135130 01	-.68747297 01	-.42021108 02
.942	.41454255 -01	-.83321935 00	-.18104975 01	-.68546680 01	-.41849808 02
.943	.42287012 -01	-.83229392 00	-.18074915 01	-.68346902 01	-.41679403 02
.944	.43118844 -01	-.83136957 00	-.18044951 01	-.68147959 01	-.41509886 02
.945	.43949751 -01	-.83044631 00	-.18015081 01	-.67949847 01	-.41341252 02
.946	.44779737 -01	-.82952412 00	-.17985305 01	-.67752560 01	-.41173495 02
.947	.45608800 -01	-.82860300 00	-.17955623 01	-.67556096 01	-.41006610 02
.948	.46436943 -01	-.82768294 00	-.17926035 01	-.67360449 01	-.40840592 02
.949	.47264167 -01	-.82676395 00	-.17896540 01	-.67165615 01	-.40675434 02
.950	.48090471 -01	-.82584602 00	-.17867137 01	-.66971589 01	-.40511132 02

Y5		Y6		Y7		Y8		Y9		X
-.43332696	03	-.47597238	04	-.62959221	05	-.97351896	06	-.17224836	08	.901
-.43097968	03	-.47285810	04	-.62476972	05	-.96498052	06	-.17054694	08	.902
-.42864781	03	-.46976771	04	-.61998955	05	-.95652643	06	-.16886421	08	.903
-.42633122	03	-.46670100	04	-.61525129	05	-.94815579	06	-.16719993	08	.904
-.42402980	03	-.46365776	04	-.61055453	05	-.93986766	06	-.16555389	08	.905
-.42174344	03	-.46063779	04	-.60589885	05	-.93166115	06	-.16392587	08	.906
-.41947201	03	-.45764088	04	-.60128385	05	-.92353537	06	-.16231565	08	.907
-.41721541	03	-.45466683	04	-.59670912	05	-.91548942	06	-.16072301	08	.908
-.41497352	03	-.45171545	04	-.59217429	05	-.90752245	06	-.15914775	08	.909
-.41274623	03	-.44878652	04	-.58767894	05	-.89963358	06	-.15758965	08	.910
-.41053343	03	-.44587986	04	-.58322270	05	-.89182197	06	-.15604852	08	.911
-.40833500	03	-.44299528	04	-.57880518	05	-.88408677	06	-.15452414	08	.912
-.40615084	03	-.44013258	04	-.57442601	05	-.87642716	06	-.15301631	08	.913
-.40398084	03	-.43729158	04	-.57008480	05	-.86884231	06	-.15152485	08	.914
-.40182490	03	-.43447207	04	-.56578119	05	-.86133142	06	-.15004955	08	.915
-.39968290	03	-.43167389	04	-.56151481	05	-.85389367	06	-.14859022	08	.916
-.39755474	03	-.42889683	04	-.55728530	05	-.84652828	06	-.14714667	08	.917
-.39544031	03	-.42614073	04	-.55309230	05	-.83923447	06	-.14571871	08	.918
-.39333952	03	-.42340539	04	-.54893545	05	-.83201147	06	-.14430616	08	.919
-.39125225	03	-.42069065	04	-.54481441	05	-.82485850	06	-.14290884	08	.920
-.38917841	03	-.41799632	04	-.54072882	05	-.81777482	06	-.14152656	08	.921
-.38711790	03	-.41532222	04	-.53667834	05	-.81075967	06	-.14015914	08	.922
-.38507061	03	-.41266818	04	-.53266264	05	-.80381232	06	-.13880642	08	.923
-.38303645	03	-.41003404	04	-.52868138	05	-.79693205	06	-.13746821	08	.924
-.38101531	03	-.40741962	04	-.52473422	05	-.79011813	06	-.13614435	08	.925
-.37900711	03	-.40482474	04	-.52082083	05	-.78336985	06	-.13483466	08	.926
-.37701173	03	-.40224925	04	-.51694089	05	-.77668651	06	-.13353898	08	.927
-.37502910	03	-.39969298	04	-.51309408	05	-.77006742	06	-.13225715	08	.928
-.37305910	03	-.39715576	04	-.50928008	05	-.76351188	06	-.13098900	08	.929
-.37110166	03	-.39463743	04	-.50549857	05	-.75701922	06	-.12973437	08	.930
-.36915666	03	-.39213783	04	-.50174925	05	-.75058877	06	-.12849310	08	.931
-.36722403	03	-.38965680	04	-.49803180	05	-.74421987	06	-.12726504	08	.932
-.36530367	03	-.38719419	04	-.49434592	05	-.73791186	06	-.12605002	08	.933
-.36339549	03	-.38474982	04	-.49069130	05	-.73166409	06	-.12484791	08	.934
-.36149939	03	-.38232356	04	-.48706765	05	-.72547592	06	-.12365854	08	.935
-.35961529	03	-.37991525	04	-.48347468	05	-.71934673	06	-.12248178	08	.936
-.35774310	03	-.37752472	04	-.47991208	05	-.71327588	06	-.12131746	08	.937
-.35588273	03	-.37515185	04	-.47637957	05	-.70726277	06	-.12016546	08	.938
-.35403409	03	-.37279647	04	-.47287687	05	-.70130677	06	-.11902561	08	.939
-.35219710	03	-.37045843	04	-.46940369	05	-.69540729	06	-.11789780	08	.940
-.35037167	03	-.36813760	04	-.46595975	05	-.68956374	06	-.11678186	08	.941
-.34855772	03	-.36583383	04	-.46254478	05	-.68377551	06	-.11567767	08	.942
-.34675515	03	-.36354696	04	-.45915849	05	-.67804203	06	-.11458509	08	.943
-.34496390	03	-.36127687	04	-.45580062	05	-.67236273	06	-.11350398	08	.944
-.34318387	03	-.35902341	04	-.45247090	05	-.66673703	06	-.11243422	08	.945
-.34141498	03	-.35678643	04	-.44916906	05	-.66116436	06	-.11137567	08	.946
-.33965715	03	-.35456581	04	-.44589485	05	-.65564419	06	-.11032820	08	.947
-.33791030	03	-.35236140	04	-.44264799	05	-.65017595	06	-.10929169	08	.948
-.33617435	03	-.35017308	04	-.43942824	05	-.64475911	06	-.10826601	08	.949
-.33444922	03	-.34800070	04	-.43623533	05	-.63939312	06	-.10725103	08	.950

X	Y0	Y1	Y2	Y3	Y4
.951	.48915859 -01	-.82492915 00	-.17837826 01	-.66778369 01	-.40347680 02
.952	.49740330 -01	-.82401332 00	-.17808608 01	-.66585949 01	-.40185073 02
.953	.50563886 -01	-.82309854 00	-.17779480 01	-.66394325 01	-.40023306 02
.954	.51386528 -01	-.82218481 00	-.17750444 01	-.66203494 01	-.39862373 02
.955	.52208256 -01	-.82127211 00	-.17721499 01	-.66013451 01	-.39702269 02
.956	.53029072 -01	-.82036045 00	-.17692643 01	-.65824191 01	-.39542990 02
.957	.53848977 -01	-.81944982 00	-.17663878 01	-.65635712 01	-.39384529 02
.958	.54667972 -01	-.81854021 00	-.17635202 01	-.65448009 01	-.39226882 02
.959	.55486058 -01	-.81763163 00	-.17606615 01	-.65261077 01	-.39070044 02
.960	.56303236 -01	-.81672406 00	-.17578117 01	-.65074914 01	-.38914009 02
.961	.57119507 -01	-.81581751 00	-.17549707 01	-.64889514 01	-.38758774 02
.962	.57934871 -01	-.81491197 00	-.17521386 01	-.64704874 01	-.38604332 02
.963	.58749331 -01	-.81400744 00	-.17493151 01	-.64520991 01	-.38450679 02
.964	.59562886 -01	-.81310391 00	-.17465005 01	-.64337859 01	-.38297810 02
.965	.60375539 -01	-.81220137 00	-.17436944 01	-.64155476 01	-.38145721 02
.966	.61187289 -01	-.81129983 00	-.17408971 01	-.63973838 01	-.37994406 02
.967	.61998139 -01	-.81039929 00	-.17381084 01	-.63792940 01	-.37843861 02
.968	.62808088 -01	-.80949973 00	-.17353282 01	-.63612779 01	-.37694080 02
.969	.63617139 -01	-.80860115 00	-.17325566 01	-.63433351 01	-.37545060 02
.970	.64425291 -01	-.80770355 00	-.17297934 01	-.63254653 01	-.37396796 02
.971	.65232546 -01	-.80680693 00	-.17270388 01	-.63076680 01	-.37249283 02
.972	.66038905 -01	-.80591128 00	-.17242926 01	-.62899429 01	-.37102515 02
.973	.66844369 -01	-.80501660 00	-.17215547 01	-.62722897 01	-.36956490 02
.974	.67648939 -01	-.80412288 00	-.17188253 01	-.62547079 01	-.36811203 02
.975	.68452615 -01	-.80323012 00	-.17161041 01	-.62371971 01	-.36666648 02
.976	.69255399 -01	-.80233832 00	-.17133913 01	-.62197572 01	-.36522821 02
.977	.70057292 -01	-.80144747 00	-.17106867 01	-.62023876 01	-.36379718 02
.978	.70858294 -01	-.80055758 00	-.17079904 01	-.61850880 01	-.36237335 02
.979	.71658407 -01	-.79966862 00	-.17053022 01	-.61678581 01	-.36095667 02
.980	.72457632 -01	-.79878061 00	-.17026222 01	-.61506975 01	-.35954710 02
.981	.73255969 -01	-.79789354 00	-.16999502 01	-.61336059 01	-.35814459 02
.982	.74053420 -01	-.79700741 00	-.16972864 01	-.61165829 01	-.35674911 02
.983	.74849984 -01	-.79612220 00	-.16946307 01	-.60996282 01	-.35536060 02
.984	.75645664 -01	-.79523792 00	-.16919829 01	-.60827414 01	-.35397904 02
.985	.76440460 -01	-.79435457 00	-.16893431 01	-.60659222 01	-.35260437 02
.986	.77234374 -01	-.79347214 00	-.16867113 01	-.60491702 01	-.35123655 02
.987	.78027405 -01	-.79259063 00	-.16840874 01	-.60324851 01	-.34987555 02
.988	.78819555 -01	-.79171002 00	-.16814714 01	-.60158666 01	-.34852131 02
.989	.79610825 -01	-.79083033 00	-.16788633 01	-.59993143 01	-.34717381 02
.990	.80401216 -01	-.78995155 00	-.16762629 01	-.59828280 01	-.34583301 02
.991	.81190728 -01	-.78907367 00	-.16736704 01	-.59664072 01	-.34449885 02
.992	.81979364 -01	-.78819669 00	-.16710856 01	-.59500516 01	-.34317130 02
.993	.82767122 -01	-.78732060 00	-.16685085 01	-.59337610 01	-.34185033 02
.994	.83554005 -01	-.78644541 00	-.16659391 01	-.59175350 01	-.34053588 02
.995	.84340014 -01	-.78557111 00	-.16633774 01	-.59013733 01	-.33922793 02
.996	.85125148 -01	-.78469769 00	-.16608233 01	-.58852755 01	-.33792643 02
.997	.85909409 -01	-.78382516 00	-.16582768 01	-.58692413 01	-.33663135 02
.998	.86692798 -01	-.78295350 00	-.16557379 01	-.58532705 01	-.33534265 02
.999	.87475316 -01	-.78208273 00	-.16532065 01	-.58373627 01	-.33406029 02
1.000	.88256964 -01	-.78121282 00	-.16506826 01	-.58215176 01	-.33278423 02

Y5		Y6		Y7		Y8		Y9		X
-.33273483	03	-.34584412	04	-.43306902	05	-.63407745	06	-.10624663	08	.951
-.33103110	03	-.34370323	04	-.42992906	05	-.62881159	06	-.10525269	08	.952
-.32933795	03	-.34157789	04	-.42681520	05	-.62359500	06	-.10426909	08	.953
-.32765532	03	-.33946797	04	-.42372719	05	-.61842719	06	-.10329572	08	.954
-.32598311	03	-.33737334	04	-.42066479	05	-.61330764	06	-.10233245	08	.955
-.32432126	03	-.33529388	04	-.41762777	05	-.60823584	06	-.10137917	08	.956
-.32266969	03	-.33322946	04	-.41461588	05	-.60321132	06	-.10043576	08	.957
-.32102833	03	-.33117995	04	-.41162890	05	-.59823357	06	-.99502119	07	.958
-.31939709	03	-.32914523	04	-.40866659	05	-.59330211	06	-.98578129	07	.959
-.31777592	03	-.32712518	04	-.40572872	05	-.58841646	06	-.97663682	07	.960
-.31616473	03	-.32511968	04	-.40281506	05	-.58357616	06	-.96758668	07	.961
-.31456346	03	-.32312861	04	-.39992539	05	-.57878072	06	-.95862981	07	.962
-.31297203	03	-.32115184	04	-.39705949	05	-.57402970	06	-.94976514	07	.963
-.31139037	03	-.31918927	04	-.39421714	05	-.56932263	06	-.94099165	07	.964
-.30981841	03	-.31724077	04	-.39139811	05	-.56465905	06	-.93230828	07	.965
-.30825608	03	-.31530623	04	-.38860220	05	-.56003853	06	-.92371403	07	.966
-.30670332	03	-.31338554	04	-.38582919	05	-.55546063	06	-.91520789	07	.967
-.30516005	03	-.31147857	04	-.38307886	05	-.55092489	06	-.90678887	07	.968
-.30362620	03	-.30958523	04	-.38035102	05	-.54643090	06	-.89845598	07	.969
-.30210172	03	-.30770539	04	-.37764544	05	-.54197823	06	-.89020825	07	.970
-.30058652	03	-.30583895	04	-.37496194	05	-.53756644	06	-.88204473	07	.971
-.29908055	03	-.30398579	04	-.37230030	05	-.53319514	06	-.87396446	07	.972
-.29758375	03	-.30214582	04	-.36966032	05	-.52886389	06	-.86596653	07	.973
-.29609603	03	-.30031891	04	-.36704181	05	-.52457230	06	-.85805000	07	.974
-.29461735	03	-.29850497	04	-.36444456	05	-.52031996	06	-.85021395	07	.975
-.29314763	03	-.29670389	04	-.36186839	05	-.51610648	06	-.84245750	07	.976
-.29168681	03	-.29491557	04	-.35931310	05	-.51193144	06	-.83477976	07	.977
-.29023483	03	-.29313990	04	-.35677851	05	-.50779448	06	-.82717983	07	.978
-.28879163	03	-.29137677	04	-.35426441	05	-.50369520	06	-.81965686	07	.979
-.28735714	03	-.28962610	04	-.35177063	05	-.49963321	06	-.81220998	07	.980
-.28593130	03	-.28788777	04	-.34929698	05	-.49560815	06	-.80483836	07	.981
-.28451405	03	-.28616169	04	-.34684328	05	-.49161963	06	-.79754115	07	.982
-.28310534	03	-.28444776	04	-.34440934	05	-.48766730	06	-.79031753	07	.983
-.28170509	03	-.28274587	04	-.34199499	05	-.48375078	06	-.78316668	07	.984
-.28031326	03	-.28105594	04	-.33960005	05	-.47986971	06	-.77608780	07	.985
-.27892977	03	-.27937787	04	-.33722434	05	-.47602374	06	-.76908008	07	.986
-.27755458	03	-.27771156	04	-.33486769	05	-.47221252	06	-.76214274	07	.987
-.27618763	03	-.27605692	04	-.33252993	05	-.46843569	06	-.75527500	07	.988
-.27482885	03	-.27441385	04	-.33021088	05	-.46469290	06	-.74847610	07	.989
-.27347819	03	-.27278226	04	-.32791039	05	-.46098383	06	-.74174527	07	.990
-.27213559	03	-.27116206	04	-.32562827	05	-.45730813	06	-.73508177	07	.991
-.27080100	03	-.26955316	04	-.32336436	05	-.45366547	06	-.72848485	07	.992
-.26947436	03	-.26795547	04	-.32111851	05	-.45005551	06	-.72195379	07	.993
-.26815561	03	-.26636890	04	-.31889055	05	-.44647793	06	-.71548785	07	.994
-.26684470	03	-.26479335	04	-.31668032	05	-.44293241	06	-.70908632	07	.995
-.26554158	03	-.26322875	04	-.31448765	05	-.43941863	06	-.70274851	07	.996
-.26424619	03	-.26167500	04	-.31231240	05	-.43593627	06	-.69647370	07	.997
-.26295848	03	-.26013202	04	-.31015441	05	-.43248502	06	-.69026122	07	.998
-.26167839	03	-.25859972	04	-.30801351	05	-.42906457	06	-.68411037	07	.999
-.26040587	03	-.25707802	04	-.30588957	05	-.42567462	06	-.67802049	07	1.000

X	Y0	Y1	Y2	Y3	Y4
1.001	.89037742 -01	-.78034379 00	-.16481662 01	-.58057349 01	-.33151443 02
1.002	.89817652 -01	-.77947562 00	-.16456572 01	-.57900142 01	-.33025087 02
1.003	.90596694 -01	-.77860831 00	-.16431556 01	-.57743553 01	-.32899349 02
1.004	.91374869 -01	-.77774186 00	-.16406614 01	-.57587579 01	-.32774227 02
1.005	.92152178 -01	-.77687627 00	-.16381746 01	-.57432217 01	-.32649716 02
1.006	.92928622 -01	-.77601153 00	-.16356951 01	-.57277462 01	-.32525814 02
1.007	.93704201 -01	-.77514765 00	-.16332229 01	-.57123315 01	-.32402516 02
1.008	.94478917 -01	-.77428461 00	-.16307579 01	-.56969769 01	-.32279819 02
1.009	.95252771 -01	-.77342241 00	-.16283002 01	-.56816823 01	-.32157719 02
1.010	.96025763 -01	-.77256105 00	-.16258496 01	-.56664474 01	-.32036214 02
1.011	.96797893 -01	-.77170053 00	-.16234063 01	-.56512718 01	-.31915299 02
1.012	.97569164 -01	-.77084085 00	-.16209700 01	-.56361554 01	-.31794971 02
1.013	.98339576 -01	-.76998199 00	-.16185409 01	-.56210977 01	-.31675227 02
1.014	.99109129 -01	-.76912397 00	-.16161189 01	-.56060986 01	-.31556062 02
1.015	.99877823 -01	-.76826676 00	-.16137040 01	-.55911577 01	-.31437475 02
1.016	.10064566 00	-.76741038 00	-.16112960 01	-.55762747 01	-.31319460 02
1.017	.10141264 00	-.76655482 00	-.16088951 01	-.55614494 01	-.31202016 02
1.018	.10217877 00	-.76570007 00	-.16065011 01	-.55466815 01	-.31085139 02
1.019	.10294404 00	-.76484614 00	-.16041141 01	-.55319707 01	-.30968824 02
1.020	.10370846 00	-.76399302 00	-.16017340 01	-.55173167 01	-.30853070 02
1.021	.10447203 00	-.76314070 00	-.15993608 01	-.55027193 01	-.30737873 02
1.022	.10523475 00	-.76228918 00	-.15969944 01	-.54881781 01	-.30623229 02
1.023	.10599661 00	-.76143847 00	-.15946349 01	-.54736930 01	-.30509136 02
1.024	.10675762 00	-.76058855 00	-.15922821 01	-.54592635 01	-.30395590 02
1.025	.10751779 00	-.75973943 00	-.15899362 01	-.54448896 01	-.30282588 02
1.026	.10827710 00	-.75889109 00	-.15875970 01	-.54305708 01	-.30170127 02
1.027	.10903557 00	-.75804355 00	-.15852645 01	-.54163069 01	-.30058204 02
1.028	.10979319 00	-.75719679 00	-.15829387 01	-.54020978 01	-.29946815 02
1.029	.11054996 00	-.75635082 00	-.15806196 01	-.53879430 01	-.29835958 02
1.030	.11130589 00	-.75550562 00	-.15783071 01	-.53738423 01	-.29725629 02
1.031	.11206098 00	-.75466120 00	-.15760012 01	-.53597956 01	-.29615826 02
1.032	.11281521 00	-.75381756 00	-.15737020 01	-.53458024 01	-.29506545 02
1.033	.11356861 00	-.75297469 00	-.15714092 01	-.53318626 01	-.29397783 02
1.034	.11432116 00	-.75213258 00	-.15691231 01	-.53179760 01	-.29289538 02
1.035	.11507288 00	-.75129124 00	-.15668434 01	-.53041421 01	-.29181807 02
1.036	.11582375 00	-.75045066 00	-.15645702 01	-.52903609 01	-.29074586 02
1.037	.11657378 00	-.74961085 00	-.15623035 01	-.52766320 01	-.28967872 02
1.038	.11732297 00	-.74877179 00	-.15600432 01	-.52629553 01	-.28861664 02
1.039	.11807132 00	-.74793348 00	-.15577893 01	-.52493303 01	-.28755957 02
1.040	.11881884 00	-.74709592 00	-.15555418 01	-.52357570 01	-.28650749 02
1.041	.11956551 00	-.74625912 00	-.15533006 01	-.52222351 01	-.28546037 02
1.042	.12031135 00	-.74542306 00	-.15510658 01	-.52087642 01	-.28441818 02
1.043	.12105636 00	-.74458774 00	-.15488373 01	-.51953442 01	-.28338090 02
1.044	.12180053 00	-.74375316 00	-.15466150 01	-.51819749 01	-.28234850 02
1.045	.12254387 00	-.74291932 00	-.15443990 01	-.51686559 01	-.28132094 02
1.046	.12328637 00	-.74208622 00	-.15421893 01	-.51553871 01	-.28029821 02
1.047	.12402804 00	-.74125385 00	-.15399857 01	-.51421682 01	-.27928027 02
1.048	.12476888 00	-.74042220 00	-.15377884 01	-.51289990 01	-.27826710 02
1.049	.12550888 00	-.73959129 00	-.15355971 01	-.51158792 01	-.27725866 02
1.050	.12624806 00	-.73876110 00	-.15334121 01	-.51028086 01	-.27625494 02

Y5		Y6		Y7		Y8		Y9		X
-.25914087	03	-.25556684	04	-.30378242	05	-.42231486	06	-.67199092	07	1.001
-.25788333	03	-.25406609	04	-.30169193	05	-.41898499	06	-.66602098	07	1.002
-.25663321	03	-.25257568	04	-.29961793	05	-.41568472	06	-.66011005	07	1.003
-.25539046	03	-.25109554	04	-.29756029	05	-.41241375	06	-.65425747	07	1.004
-.25415502	03	-.24962559	04	-.29551886	05	-.40917180	06	-.64846261	07	1.005
-.25292683	03	-.24816574	04	-.29349349	05	-.40595858	06	-.64272484	07	1.006
-.25170587	03	-.24671592	04	-.29148404	05	-.40277381	06	-.63704355	07	1.007
-.25049206	03	-.24527605	04	-.28949038	05	-.39961721	06	-.63141812	07	1.008
-.24928537	03	-.24384604	04	-.28751235	05	-.39648848	06	-.62584794	07	1.009
-.24808574	03	-.24242583	04	-.28554983	05	-.39338738	06	-.62033244	07	1.010
-.24689313	03	-.24101533	04	-.28360267	05	-.39031363	06	-.61487100	07	1.011
-.24570749	03	-.23961446	04	-.28167075	05	-.38726695	06	-.60946305	07	1.012
-.24452877	03	-.23822316	04	-.27975392	05	-.38424707	06	-.60410801	07	1.013
-.24335692	03	-.23684135	04	-.27785206	05	-.38125375	06	-.59880531	07	1.014
-.24219189	03	-.23546896	04	-.27596502	05	-.37828672	06	-.59355440	07	1.015
-.24103365	03	-.23410590	04	-.27409269	05	-.37534572	06	-.58835470	07	1.016
-.23988214	03	-.23275211	04	-.27223493	05	-.37243050	06	-.58320567	07	1.017
-.23873731	03	-.23140751	04	-.27039162	05	-.36954080	06	-.57810678	07	1.018
-.23759913	03	-.23007204	04	-.26856262	05	-.36667639	06	-.57305748	07	1.019
-.23646755	03	-.22874562	04	-.26674782	05	-.36383701	06	-.56805724	07	1.020
-.23534252	03	-.22742819	04	-.26494709	05	-.36102241	06	-.56310553	07	1.021
-.23422399	03	-.22611966	04	-.26316030	05	-.35823236	06	-.55820185	07	1.022
-.23311193	03	-.22481998	04	-.26138734	05	-.35546663	06	-.55334566	07	1.023
-.23200628	03	-.22352908	04	-.25962808	05	-.35272497	06	-.54853648	07	1.024
-.23090702	03	-.22224688	04	-.25788240	05	-.35000715	06	-.54377380	07	1.025
-.22981408	03	-.22097332	04	-.25615019	05	-.34731294	06	-.53905712	07	1.026
-.22872744	03	-.21970834	04	-.25443133	05	-.34464212	06	-.53438596	07	1.027
-.22764704	03	-.21845186	04	-.25272570	05	-.34199445	06	-.52975983	07	1.028
-.22657285	03	-.21720382	04	-.25103319	05	-.33936972	06	-.52517825	07	1.029
-.22550483	03	-.21596416	04	-.24935369	05	-.33676770	06	-.52064075	07	1.030
-.22444292	03	-.21473282	04	-.24768707	05	-.33418817	06	-.51614687	07	1.031
-.22338710	03	-.21350972	04	-.24603324	05	-.33163093	06	-.51169614	07	1.032
-.22233732	03	-.21229480	04	-.24439208	05	-.32909575	06	-.50728811	07	1.033
-.22129354	03	-.21108801	04	-.24276348	05	-.32658242	06	-.50292233	07	1.034
-.22025572	03	-.20988927	04	-.24114733	05	-.32409073	06	-.49859835	07	1.035
-.21922382	03	-.20869854	04	-.23954352	05	-.32162048	06	-.49431573	07	1.036
-.21819779	03	-.20751574	04	-.23795196	05	-.31917146	06	-.49007403	07	1.037
-.21717761	03	-.20634082	04	-.23637252	05	-.31674347	06	-.48587283	07	1.038
-.21616323	03	-.20517371	04	-.23480512	05	-.31433630	06	-.48171170	07	1.039
-.21515462	03	-.20401437	04	-.23324964	05	-.31194976	06	-.47759021	07	1.040
-.21415173	03	-.20286271	04	-.23170599	05	-.30958366	06	-.47350797	07	1.041
-.21315452	03	-.20171870	04	-.23017406	05	-.30723779	06	-.46946454	07	1.042
-.21216297	03	-.20058227	04	-.22865375	05	-.30491197	06	-.46545953	07	1.043
-.21117703	03	-.19945336	04	-.22714497	05	-.30260600	06	-.46149253	07	1.044
-.21019666	03	-.19833192	04	-.22564761	05	-.30031969	06	-.45756315	07	1.045
-.20922183	03	-.19721789	04	-.22416157	05	-.29805287	06	-.45367099	07	1.046
-.20825250	03	-.19611121	04	-.22268677	05	-.29580534	06	-.44981567	07	1.047
-.20728863	03	-.19501183	04	-.22122310	05	-.29357692	06	-.44599681	07	1.048
-.20633019	03	-.19391969	04	-.21977047	05	-.29136743	06	-.44221401	07	1.049
-.20537715	03	-.19283474	04	-.21832878	05	-.28917670	06	-.43846692	07	1.050

X	Y0	Y1	Y2	Y3	Y4
1.051	.12698641 00	-.73793163 00	-.15312331 01	-.50897870 01	-.27525591 02
1.052	.12772392 00	-.73710288 00	-.15290602 01	-.50768142 01	-.27426154 02
1.053	.12846061 00	-.73627484 00	-.15268934 01	-.50638899 01	-.27327180 02
1.054	.12919647 00	-.73544752 00	-.15247326 01	-.50510138 01	-.27228667 02
1.055	.12993151 00	-.73462091 00	-.15225778 01	-.50381859 01	-.27130612 02
1.056	.13066572 00	-.73379501 00	-.15204290 01	-.50254057 01	-.27033013 02
1.057	.13139910 00	-.73296982 00	-.15182862 01	-.50126732 01	-.26935866 02
1.058	.13213166 00	-.73214533 00	-.15161493 01	-.49999881 01	-.26839171 02
1.059	.13286339 00	-.73132153 00	-.15140183 01	-.49873501 01	-.26742923 02
1.060	.13359430 00	-.73049844 00	-.15118932 01	-.49747591 01	-.26647121 02
1.061	.13432439 00	-.72967605 00	-.15097741 01	-.49622148 01	-.26551761 02
1.062	.13505365 00	-.72885434 00	-.15076607 01	-.49497170 01	-.26456842 02
1.063	.13578209 00	-.72803333 00	-.15055532 01	-.49372656 01	-.26362362 02
1.064	.13650972 00	-.72721301 00	-.15034515 01	-.49248601 01	-.26268316 02
1.065	.13723652 00	-.72639337 00	-.15013555 01	-.49125006 01	-.26174704 02
1.066	.13796250 00	-.72557441 00	-.14992653 01	-.49001867 01	-.26081523 02
1.067	.13868767 00	-.72475614 00	-.14971809 01	-.48879183 01	-.25988770 02
1.068	.13941202 00	-.72393855 00	-.14951022 01	-.48756951 01	-.25896443 02
1.069	.14013555 00	-.72312163 00	-.14930291 01	-.48635169 01	-.25804540 02
1.070	.14085826 00	-.72230538 00	-.14909618 01	-.48513835 01	-.25713058 02
1.071	.14158016 00	-.72148980 00	-.14889001 01	-.48392947 01	-.25621995 02
1.072	.14230124 00	-.72067490 00	-.14868440 01	-.48272503 01	-.25531348 02
1.073	.14302151 00	-.71986066 00	-.14847935 01	-.48152501 01	-.25441116 02
1.074	.14374096 00	-.71904708 00	-.14827486 01	-.48032939 01	-.25351296 02
1.075	.14445960 00	-.71823417 00	-.14807092 01	-.47913815 01	-.25261885 02
1.076	.14517743 00	-.71742191 00	-.14786754 01	-.47795127 01	-.25172882 02
1.077	.14589445 00	-.71661032 00	-.14766471 01	-.47676873 01	-.25084285 02
1.078	.14661065 00	-.71579937 00	-.14746243 01	-.47559050 01	-.24996090 02
1.079	.14732605 00	-.71498908 00	-.14726070 01	-.47441657 01	-.24908296 02
1.080	.14804063 00	-.71417944 00	-.14705951 01	-.47324692 01	-.24820901 02
1.081	.14875440 00	-.71337044 00	-.14685887 01	-.47208153 01	-.24733902 02
1.082	.14946737 00	-.71256209 00	-.14665877 01	-.47092039 01	-.24647297 02
1.083	.15017953 00	-.71175439 00	-.14645921 01	-.46976346 01	-.24561084 02
1.084	.15089088 00	-.71094732 00	-.14626018 01	-.46861073 01	-.24475262 02
1.085	.15160142 00	-.71014089 00	-.14606169 01	-.46746219 01	-.24389827 02
1.086	.15231116 00	-.70933510 00	-.14586373 01	-.46631780 01	-.24304777 02
1.087	.15302009 00	-.70852994 00	-.14566630 01	-.46517756 01	-.24220111 02
1.088	.15372822 00	-.70772542 00	-.14546941 01	-.46404145 01	-.24135827 02
1.089	.15443555 00	-.70692152 00	-.14527304 01	-.46290945 01	-.24051922 02
1.090	.15514206 00	-.70611825 00	-.14507719 01	-.46178153 01	-.23968395 02
1.091	.15584778 00	-.70531561 00	-.14488186 01	-.46065768 01	-.23885242 02
1.092	.15655270 00	-.70451358 00	-.14468706 01	-.45953788 01	-.23802463 02
1.093	.15725681 00	-.70371218 00	-.14449278 01	-.45842211 01	-.23720056 02
1.094	.15796012 00	-.70291140 00	-.14429901 01	-.45731036 01	-.23638017 02
1.095	.15866263 00	-.70211123 00	-.14410576 01	-.45620260 01	-.23556345 02
1.096	.15936434 00	-.70131168 00	-.14391302 01	-.45509882 01	-.23475039 02
1.097	.16006526 00	-.70051274 00	-.14372079 01	-.45399901 01	-.23394096 02
1.098	.16076537 00	-.69971440 00	-.14352907 01	-.45290313 01	-.23313514 02
1.099	.16146469 00	-.69891668 00	-.14333786 01	-.45181118 01	-.23233292 02
1.100	.16216320 00	-.69811956 00	-.14314715 01	-.45072313 01	-.23153427 02

Y5		Y6		Y7		Y8		Y9		X
-.20442946	03	-.19175692	04	-.21689795	05	-.28700454	06	-.43475515	07	1.051
-.20348709	03	-.19068618	04	-.21547788	05	-.28485078	06	-.43107834	07	1.052
-.20255001	03	-.18962247	04	-.21406848	05	-.28271524	06	-.42743613	07	1.053
-.20161818	03	-.18856573	04	-.21266966	05	-.28059776	06	-.42382816	07	1.054
-.20069157	03	-.18751592	04	-.21128133	05	-.27849817	06	-.42025408	07	1.055
-.19977014	03	-.18647297	04	-.20990340	05	-.27641630	06	-.41671354	07	1.056
-.19885387	03	-.18543684	04	-.20853579	05	-.27435197	06	-.41320618	07	1.057
-.19794270	03	-.18440748	04	-.20717840	05	-.27230503	06	-.40973167	07	1.058
-.19703662	03	-.18338484	04	-.20583115	05	-.27027532	06	-.40628967	07	1.059
-.19613558	03	-.18236886	04	-.20449396	05	-.26826267	06	-.40287984	07	1.060
-.19523957	03	-.18135950	04	-.20316673	05	-.26626692	06	-.39950186	07	1.061
-.19434853	03	-.18035670	04	-.20184939	05	-.26428791	06	-.39615539	07	1.062
-.19346244	03	-.17936042	04	-.20054186	05	-.26232550	06	-.39284011	07	1.063
-.19258128	03	-.17837061	04	-.19924405	05	-.26037951	06	-.38955570	07	1.064
-.19170500	03	-.17738722	04	-.19795588	05	-.25844981	06	-.38630185	07	1.065
-.19083357	03	-.17641020	04	-.19667726	05	-.25653624	06	-.38307824	07	1.066
-.18996697	03	-.17543952	04	-.19540813	05	-.25463865	06	-.37988457	07	1.067
-.18910515	03	-.17447511	04	-.19414839	05	-.25275689	06	-.37672052	07	1.068
-.18824810	03	-.17351693	04	-.19289798	05	-.25089081	06	-.37358580	07	1.069
-.18739578	03	-.17256493	04	-.19165681	05	-.24904027	06	-.37048010	07	1.070
-.18654815	03	-.17161908	04	-.19042481	05	-.24720513	06	-.36740313	07	1.071
-.18570520	03	-.17067933	04	-.18920190	05	-.24538524	06	-.36435460	07	1.072
-.18486688	03	-.16974562	04	-.18798800	05	-.24358045	06	-.36133422	07	1.073
-.18403317	03	-.16881792	04	-.18678304	05	-.24179065	06	-.35834170	07	1.074
-.18320404	03	-.16789618	04	-.18558695	05	-.24001567	06	-.35537675	07	1.075
-.18237946	03	-.16698035	04	-.18439965	05	-.23825539	06	-.35243911	07	1.076
-.18155940	03	-.16607041	04	-.18322107	05	-.23650967	06	-.34952849	07	1.077
-.18074383	03	-.16516629	04	-.18205114	05	-.23477838	06	-.34664462	07	1.078
-.17993273	03	-.16426795	04	-.18088978	05	-.23306139	06	-.34378723	07	1.079
-.17912605	03	-.16337537	04	-.17973693	05	-.23135856	06	-.34095605	07	1.080
-.17832379	03	-.16248848	04	-.17859251	05	-.22966976	06	-.33815081	07	1.081
-.17752589	03	-.16160726	04	-.17745645	05	-.22799486	06	-.33537126	07	1.082
-.17673235	03	-.16073166	04	-.17632870	05	-.22633375	06	-.33261714	07	1.083
-.17594313	03	-.15986163	04	-.17520917	05	-.22468629	06	-.32988818	07	1.084
-.17515820	03	-.15899715	04	-.17409780	05	-.22305235	06	-.32718414	07	1.085
-.17437754	03	-.15813816	04	-.17299452	05	-.22143181	06	-.32450477	07	1.086
-.17360111	03	-.15728463	04	-.17189927	05	-.21982456	06	-.32184981	07	1.087
-.17282890	03	-.15643651	04	-.17081198	05	-.21823046	06	-.31921903	07	1.088
-.17206088	03	-.15559378	04	-.16973259	05	-.21664941	06	-.31661218	07	1.089
-.17129701	03	-.15475638	04	-.16866103	05	-.21508128	06	-.31402903	07	1.090
-.17053727	03	-.15392428	04	-.16759723	05	-.21352595	06	-.31146932	07	1.091
-.16978164	03	-.15309745	04	-.16654114	05	-.21198330	06	-.30893284	07	1.092
-.16903009	03	-.15227584	04	-.16549269	05	-.21045324	06	-.30641934	07	1.093
-.16828260	03	-.15145941	04	-.16445181	05	-.20893562	06	-.30392860	07	1.094
-.16753913	03	-.15064813	04	-.16341846	05	-.20743036	06	-.30146040	07	1.095
-.16679966	03	-.14984197	04	-.16239255	05	-.20593732	06	-.29901450	07	1.096
-.16606417	03	-.14904088	04	-.16137405	05	-.20445641	06	-.29659069	07	1.097
-.16533264	03	-.14824482	04	-.16036287	05	-.20298752	06	-.29418875	07	1.098
-.16460503	03	-.14745377	04	-.15935897	05	-.20153053	06	-.29180845	07	1.099
-.16388133	03	-.14666768	04	-.15836229	05	-.20008533	06	-.28944959	07	1.100

X	Y0		Y1		Y2		Y3		Y4	
1.101	.16286092	00	-.69732304	00	-.14295695	01	-.44963898	01	-.23073917	02
1.102	.16355785	00	-.69652713	00	-.14276724	01	-.44855869	01	-.22994761	02
1.103	.16425398	00	-.69573181	00	-.14257804	01	-.44748226	01	-.22915956	02
1.104	.16494931	00	-.69493709	00	-.14238933	01	-.44640967	01	-.22837502	02
1.105	.16564385	00	-.69414297	00	-.14220112	01	-.44534090	01	-.22759395	02
1.106	.16633760	00	-.69334944	00	-.14201341	01	-.44427593	01	-.22681634	02
1.107	.16703055	00	-.69255650	00	-.14182618	01	-.44321474	01	-.22604217	02
1.108	.16772271	00	-.69176414	00	-.14163945	01	-.44215732	01	-.22527143	02
1.109	.16841408	00	-.69097238	00	-.14145320	01	-.44110366	01	-.22450409	02
1.110	.16910466	00	-.69018120	00	-.14126744	01	-.44005373	01	-.22374014	02
1.111	.16979444	00	-.68939060	00	-.14108216	01	-.43900752	01	-.22297955	02
1.112	.17048344	00	-.68860058	00	-.14089737	01	-.43796501	01	-.22222232	02
1.113	.17117164	00	-.68781114	00	-.14071306	01	-.43692619	01	-.22146842	02
1.114	.17185906	00	-.68702228	00	-.14052922	01	-.43589103	01	-.22071783	02
1.115	.17254569	00	-.68623399	00	-.14034587	01	-.43485953	01	-.21997054	02
1.116	.17323153	00	-.68544627	00	-.14016299	01	-.43383167	01	-.21922653	02
1.117	.1739165E	00	-.68465913	00	-.13998058	01	-.43280743	01	-.21848579	02
1.118	.17460085	00	-.68387255	00	-.13979864	01	-.43178679	01	-.21774829	02
1.119	.17528433	00	-.68308654	00	-.13961718	01	-.43076974	01	-.21701401	02
1.120	.17596702	00	-.68230109	00	-.13943618	01	-.42975626	01	-.21628295	02
1.121	.17664893	00	-.68151621	00	-.13925565	01	-.42874634	01	-.21555508	02
1.122	.17733005	00	-.68073189	00	-.13907559	01	-.42773996	01	-.21483039	02
1.123	.17801039	00	-.67994812	00	-.13889599	01	-.42673710	01	-.21410885	02
1.124	.17868995	00	-.67916492	00	-.13871685	01	-.42573776	01	-.21339047	02
1.125	.17936872	00	-.67838226	00	-.13853816	01	-.42474191	01	-.21267520	02
1.126	.18004671	00	-.67760017	00	-.13835994	01	-.42374954	01	-.21196305	02
1.127	.18072392	00	-.67681862	00	-.13818217	01	-.42276064	01	-.21125399	02
1.128	.18140035	00	-.67603762	00	-.13800486	01	-.42177518	01	-.21054801	02
1.129	.18207600	00	-.67525717	00	-.13782800	01	-.42079316	01	-.20984509	02
1.130	.18275087	00	-.67447726	00	-.13765159	01	-.41981455	01	-.20914522	02
1.131	.18342495	00	-.67369790	00	-.13747563	01	-.41883935	01	-.20844838	02
1.132	.18409826	00	-.67291908	00	-.13730012	01	-.41786754	01	-.20775455	02
1.133	.18477079	00	-.67214080	00	-.13712506	01	-.41689910	01	-.20706372	02
1.134	.18544254	00	-.67136306	00	-.13695044	01	-.41593402	01	-.20637587	02
1.135	.18611352	00	-.67058585	00	-.13677626	01	-.41497229	01	-.20569098	02
1.136	.18678372	00	-.66980918	00	-.13660252	01	-.41401388	01	-.20500905	02
1.137	.18745314	00	-.66903304	00	-.13642923	01	-.41305879	01	-.20433006	02
1.138	.18812178	00	-.66825744	00	-.13625637	01	-.41210701	01	-.20365398	02
1.139	.18878965	00	-.66748236	00	-.13608394	01	-.41115851	01	-.20298081	02
1.140	.18945675	00	-.66670781	00	-.13591196	01	-.41021328	01	-.20231053	02
1.141	.19012307	00	-.66593378	00	-.13574040	01	-.40927131	01	-.20164312	02
1.142	.19078862	00	-.66516028	00	-.13556928	01	-.40833258	01	-.20097858	02
1.143	.19145339	00	-.66438730	00	-.13539858	01	-.40739709	01	-.20031688	02
1.144	.19211739	00	-.66361484	00	-.13522832	01	-.40646481	01	-.19965801	02
1.145	.19278062	00	-.66284290	00	-.13505848	01	-.40553573	01	-.19900196	02
1.146	.19344308	00	-.66207147	00	-.13488907	01	-.40460984	01	-.19834871	02
1.147	.19410476	00	-.66130056	00	-.13472008	01	-.40368713	01	-.19769824	02
1.148	.19476568	00	-.66053017	00	-.13455151	01	-.40276757	01	-.19705055	02
1.149	.19542582	00	-.65976028	00	-.13438336	01	-.40185117	01	-.19640562	02
1.150	.19608520	00	-.65899091	00	-.13421563	01	-.40093790	01	-.19576343	02

Y5		Y6		Y7		Y8		Y9		X
-.16316150	03	-.14588652	04	-.15737277	05	-.19865183	06	-.28711195	07	1.101
-.16244553	03	-.14511026	04	-.15639034	05	-.19722992	06	-.28479532	07	1.102
-.16173338	03	-.14433885	04	-.15541496	05	-.19581948	06	-.28249950	07	1.103
-.16102505	03	-.14357227	04	-.15444656	05	-.19442043	06	-.28022427	07	1.104
-.16032049	03	-.14281048	04	-.15348510	05	-.19303265	06	-.27796944	07	1.105
-.15961969	03	-.14205344	04	-.15253050	05	-.19165605	06	-.27573480	07	1.106
-.15892263	03	-.14130112	04	-.15158272	05	-.19029052	06	-.27352016	07	1.107
-.15822928	03	-.14055349	04	-.15064171	05	-.18893597	06	-.27132531	07	1.108
-.15753961	03	-.13981052	04	-.14970740	05	-.18759230	06	-.26915007	07	1.109
-.15685362	03	-.13907216	04	-.14877975	05	-.18625941	06	-.26699423	07	1.110
-.15617126	03	-.13833839	04	-.14785870	05	-.18493720	06	-.26485762	07	1.111
-.15549252	03	-.13760918	04	-.14694419	05	-.18362559	06	-.26274004	07	1.112
-.15481738	03	-.13688449	04	-.14603618	05	-.18232447	06	-.26064130	07	1.113
-.15414582	03	-.13616429	04	-.14513462	05	-.18103375	06	-.25856122	07	1.114
-.15347780	03	-.13544855	04	-.14423944	05	-.17975334	06	-.25649961	07	1.115
-.15281332	03	-.13473723	04	-.14335061	05	-.17848314	06	-.25445631	07	1.116
-.15215235	03	-.13403031	04	-.14246807	05	-.17722308	06	-.25243112	07	1.117
-.15149486	03	-.13332776	04	-.14159177	05	-.17597305	06	-.25042387	07	1.118
-.15084084	03	-.13262954	04	-.14072166	05	-.17473297	06	-.24843439	07	1.119
-.15019026	03	-.13193562	04	-.13985769	05	-.17350275	06	-.24646249	07	1.120
-.14954310	03	-.13124597	04	-.13899981	05	-.17228230	06	-.24450802	07	1.121
-.14889935	03	-.13056056	04	-.13814797	05	-.17107154	06	-.24257081	07	1.122
-.14825897	03	-.12987937	04	-.13730213	05	-.16987038	06	-.24065067	07	1.123
-.14762196	03	-.12920236	04	-.13646224	05	-.16867874	06	-.23874746	07	1.124
-.14698828	03	-.12852950	04	-.13562825	05	-.16749652	06	-.23686100	07	1.125
-.14635792	03	-.12786076	04	-.13480011	05	-.16632366	06	-.23499113	07	1.126
-.14573086	03	-.12719612	04	-.13397778	05	-.16516007	06	-.23313769	07	1.127
-.14510708	03	-.12653555	04	-.13316121	05	-.16400566	06	-.23130052	07	1.128
-.14448656	03	-.12587901	04	-.13235036	05	-.16286035	06	-.22947947	07	1.129
-.14386927	03	-.12522648	04	-.13154518	05	-.16172407	06	-.22767438	07	1.130
-.14325520	03	-.12457794	04	-.13074563	05	-.16059673	06	-.22588510	07	1.131
-.14264433	03	-.12393334	04	-.12995166	05	-.15947827	06	-.22411146	07	1.132
-.14203663	03	-.12329268	04	-.12916323	05	-.15836859	06	-.22235333	07	1.133
-.14143210	03	-.12265591	04	-.12838029	05	-.15726763	06	-.22061055	07	1.134
-.14083071	03	-.12202301	04	-.12760280	05	-.15617530	06	-.21888298	07	1.135
-.14023243	03	-.12139395	04	-.12683072	05	-.15509153	06	-.21717047	07	1.136
-.13963726	03	-.12076871	04	-.12606401	05	-.15401625	06	-.21547287	07	1.137
-.13904517	03	-.12014727	04	-.12530262	05	-.15294938	06	-.21379004	07	1.138
-.13845615	03	-.11952958	04	-.12454652	05	-.15189086	06	-.21212185	07	1.139
-.13787017	03	-.11891564	04	-.12379566	05	-.15084060	06	-.21046814	07	1.140
-.13728722	03	-.11830541	04	-.12304999	05	-.14979853	06	-.20882879	07	1.141
-.13670727	03	-.11769886	04	-.12230949	05	-.14876459	06	-.20720365	07	1.142
-.13613032	03	-.11709597	04	-.12157410	05	-.14773870	06	-.20559259	07	1.143
-.13555634	03	-.11649672	04	-.12084380	05	-.14672080	06	-.20399547	07	1.144
-.13498531	03	-.11590108	04	-.12011853	05	-.14571081	06	-.20241217	07	1.145
-.13441722	03	-.11530903	04	-.11939827	05	-.14470867	06	-.20084255	07	1.146
-.13385205	03	-.11472053	04	-.11868296	05	-.14371430	06	-.19928647	07	1.147
-.13328978	03	-.11413558	04	-.11797258	05	-.14272765	06	-.19774382	07	1.148
-.13273039	03	-.11355413	04	-.11726709	05	-.14174864	06	-.19621446	07	1.149
-.13217387	03	-.11297617	04	-.11656644	05	-.14077721	06	-.19469828	07	1.150

X	Y0		Y1		Y2		Y3		Y4	
1.151	.19674380	00	-.65822204	00	-.13404832	01	-.40002775	01	-.19512397	02
1.152	.19740164	00	-.65745368	00	-.13388143	01	-.39912070	01	-.19448722	02
1.153	.19805871	00	-.65668582	00	-.13371495	01	-.39821675	01	-.19385318	02
1.154	.19871501	00	-.65591847	00	-.13354888	01	-.39731588	01	-.19322183	02
1.155	.19937055	00	-.65515162	00	-.13338322	01	-.39641808	01	-.19259315	02
1.156	.20002532	00	-.65438527	00	-.13321798	01	-.39552333	01	-.19196713	02
1.157	.20067932	00	-.65361941	00	-.13305314	01	-.39463162	01	-.19134375	02
1.158	.20133256	00	-.65285406	00	-.13288871	01	-.39374294	01	-.19072302	02
1.159	.20198503	00	-.65208919	00	-.13272468	01	-.39285727	01	-.19010490	02
1.160	.20263674	00	-.65132482	00	-.13256106	01	-.39197461	01	-.18948938	02
1.161	.20328768	00	-.65056095	00	-.13239784	01	-.39109494	01	-.18887646	02
1.162	.20393786	00	-.64979756	00	-.13223502	01	-.39021824	01	-.18826612	02
1.163	.20458727	00	-.64903466	00	-.13207260	01	-.38934451	01	-.18765835	02
1.164	.20523593	00	-.64827224	00	-.13191058	01	-.38847372	01	-.18705313	02
1.165	.20588382	00	-.64751031	00	-.13174895	01	-.38760588	01	-.18645045	02
1.166	.20653095	00	-.64674887	00	-.13158772	01	-.38674096	01	-.18585030	02
1.167	.20717732	00	-.64598791	00	-.13142688	01	-.38587896	01	-.18525266	02
1.168	.20782292	00	-.64522742	00	-.13126644	01	-.38501986	01	-.18465753	02
1.169	.20846777	00	-.64446742	00	-.13110639	01	-.38416365	01	-.18406489	02
1.170	.20911186	00	-.64370789	00	-.13094672	01	-.38331031	01	-.18347472	02
1.171	.20975519	00	-.64294884	00	-.13078745	01	-.38245984	01	-.18288702	02
1.172	.21039776	00	-.64219026	00	-.13062856	01	-.38161223	01	-.18230177	02
1.173	.21103957	00	-.64143215	00	-.13047005	01	-.3807 745	01	-.18171895	02
1.174	.21168062	00	-.64067452	00	-.13031193	01	-.37992550	01	-.18113857	02
1.175	.21232092	00	-.63991735	00	-.13015419	01	-.37908637	01	-.18056060	02
1.176	.21296046	00	-.63916066	00	-.12999684	01	-.37825005	01	-.17998503	02
1.177	.21359924	00	-.63840442	00	-.12983986	01	-.37741652	01	-.17941186	02
1.178	.21423726	00	-.63764866	00	-.12968326	01	-.37658577	01	-.17884106	02
1.179	.21487454	00	-.63689335	00	-.12952704	01	-.37575779	01	-.17827263	02
1.180	.21551105	00	-.63613851	00	-.12937119	01	-.37493256	01	-.17770656	02
1.181	.21614681	00	-.63538413	00	-.12921572	01	-.37411009	01	-.17714282	02
1.182	.21678182	00	-.63463021	00	-.12906062	01	-.37329035	01	-.17658142	02
1.183	.21741607	00	-.63387674	00	-.12890589	01	-.37247333	01	-.17602234	02
1.184	.21804957	00	-.63312373	00	-.12875153	01	-.37165902	01	-.17546557	02
1.185	.21868232	00	-.63237118	00	-.12859754	01	-.37084742	01	-.17491109	02
1.186	.21931432	00	-.63161907	00	-.12844392	01	-.37003851	01	-.17435890	02
1.187	.21994556	00	-.63086742	00	-.12829067	01	-.36923227	01	-.17380898	02
1.188	.22057605	00	-.63011622	00	-.12813778	01	-.36842870	01	-.17326133	02
1.189	.22120579	00	-.62936547	00	-.12798525	01	-.36762779	01	-.17271592	02
1.190	.22183478	00	-.62861516	00	-.12783309	01	-.36682953	01	-.17217276	02
1.191	.22246302	00	-.62786530	00	-.12768128	01	-.36603390	01	-.17163182	02
1.192	.22309051	00	-.62711589	00	-.12752984	01	-.36524089	01	-.17109310	02
1.193	.22371725	00	-.62636691	00	-.12737875	01	-.36445049	01	-.17055659	02
1.194	.22434325	00	-.62561838	00	-.12722802	01	-.36366270	01	-.17002227	02
1.195	.22496849	00	-.62487029	00	-.12707765	01	-.36287749	01	-.16949014	02
1.196	.22559299	00	-.62412264	00	-.12692763	01	-.36209487	01	-.16896018	02
1.197	.22621674	00	-.62337542	00	-.12677797	01	-.36131481	01	-.16843239	02
1.198	.22683974	00	-.62262864	00	-.12662865	01	-.36053732	01	-.16790674	02
1.199	.22746199	00	-.62188229	00	-.12647969	01	-.35976237	01	-.16738324	02
1.200	.22808350	00	-.62113638	00	-.12633108	01	-.35898996	01	-.16686187	02

Y5		Y6		Y7		Y8		Y9		X
-.13162020	03	-.11240167	04	-.11587060	05	-.13981329	06	-.19319513	07	1.151
-.13106936	03	-.11183062	04	-.11517953	05	-.13885682	06	-.19170490	07	1.152
-.13052134	03	-.11126298	04	-.11449320	05	-.13790774	06	-.19022747	07	1.153
-.12997611	03	-.11069873	04	-.11381157	05	-.13696597	06	-.18876272	07	1.154
-.12943367	03	-.11013785	04	-.11313460	05	-.13603147	06	-.18731052	07	1.155
-.12889399	03	-.10958032	04	-.11246226	05	-.13510416	06	-.18587076	07	1.156
-.12835706	03	-.10902611	04	-.11179450	05	-.13418399	06	-.18444332	07	1.157
-.12782286	03	-.10847520	04	-.11113131	05	-.13327089	06	-.18302808	07	1.158
-.12729137	03	-.10792757	04	-.11047263	05	-.13236480	06	-.18162494	07	1.159
-.12676259	03	-.10738320	04	-.10981844	05	-.13146567	06	-.18023377	07	1.160
-.12623648	03	-.10684206	04	-.10916870	05	-.13057342	06	-.17885446	07	1.161
-.12571305	03	-.10630413	04	-.10852338	05	-.12968802	06	-.17748691	07	1.162
-.12519226	03	-.10576939	04	-.10788244	05	-.12880939	06	-.17613100	07	1.163
-.12467412	03	-.10523782	04	-.10724585	05	-.12793748	06	-.17478662	07	1.164
-.12415859	03	-.10470939	04	-.10661358	05	-.12707223	06	-.17345366	07	1.165
-.12364566	03	-.10418409	04	-.10598559	05	-.12621358	06	-.17213203	07	1.166
-.12313532	03	-.10366189	04	-.10536185	05	-.12536149	06	-.17082160	07	1.167
-.12262756	03	-.10314278	04	-.10474233	05	-.12451589	06	-.16952228	07	1.168
-.12212236	03	-.10262672	04	-.10412700	05	-.12367672	06	-.16823397	07	1.169
-.12161970	03	-.10211371	04	-.10351581	05	-.12284394	06	-.16695656	07	1.170
-.12111956	03	-.10160372	04	-.10290876	05	-.12201749	06	-.16568994	07	1.171
-.12062194	03	-.10109673	04	-.10230579	05	-.12119731	06	-.16443403	07	1.172
-.12012682	03	-.10059272	04	-.10170688	05	-.12038336	06	-.16318871	07	1.173
-.11963418	03	-.10009167	04	-.10111201	05	-.11957558	06	-.16195390	07	1.174
-.11914401	03	-.99593555	03	-.10052113	05	-.11877392	06	-.16072948	07	1.175
-.11865630	03	-.99098363	03	-.99934215	04	-.11797832	06	-.15951538	07	1.176
-.11817102	03	-.98606071	03	-.99351243	04	-.11718874	06	-.15831149	07	1.177
-.11768817	03	-.98116661	03	-.98772179	04	-.11640512	06	-.15711771	07	1.178
-.11720774	03	-.97630112	03	-.98196994	04	-.11562742	06	-.15593396	07	1.179
-.11672970	03	-.97146406	03	-.97625658	04	-.11485559	06	-.15476013	07	1.180
-.11625404	03	-.96665522	03	-.97058143	04	-.11408957	06	-.15359615	07	1.181
-.11578075	03	-.96187443	03	-.96494419	04	-.11332932	06	-.15244191	07	1.182
-.11530982	03	-.95712150	03	-.95934459	04	-.11257478	06	-.15129733	07	1.183
-.11484123	03	-.95239623	03	-.95378233	04	-.11182592	06	-.15016233	07	1.184
-.11437496	03	-.94769845	03	-.94825714	04	-.11108268	06	-.14903680	07	1.185
-.11391101	03	-.94302798	03	-.94276874	04	-.11034502	06	-.14792066	07	1.186
-.11344937	03	-.93838462	03	-.93731685	04	-.10961289	06	-.14681384	07	1.187
-.11299001	03	-.93376820	03	-.93190120	04	-.10888624	06	-.14571623	07	1.188
-.11253292	03	-.92917853	03	-.92652151	04	-.10816503	06	-.14462776	07	1.189
-.11207809	03	-.92461545	03	-.92117752	04	-.10744921	06	-.14354835	07	1.190
-.11162552	03	-.92007878	03	-.91586897	04	-.10673874	06	-.14247791	07	1.191
-.11117518	03	-.91556833	03	-.91059557	04	-.10603358	06	-.14141635	07	1.192
-.11072705	03	-.91108394	03	-.90535708	04	-.10533367	06	-.14036360	07	1.193
-.11028114	03	-.90662543	03	-.90015322	04	-.10463898	06	-.13931958	07	1.194
-.10983743	03	-.90219264	03	-.89498376	04	-.10394946	06	-.13828421	07	1.195
-.10939589	03	-.89778537	03	-.88984841	04	-.10326507	06	-.13725741	07	1.196
-.10895653	03	-.89340349	03	-.88474694	04	-.10258577	06	-.13623909	07	1.197
-.10851933	03	-.88904681	03	-.87967909	04	-.10191152	06	-.13522919	07	1.198
-.10808427	03	-.88471516	03	-.87464461	04	-.10124226	06	-.13422762	07	1.199
-.10765135	03	-.88040839	03	-.86964325	04	-.10057797	06	-.13323432	07	1.200

X	Y0		Y1		Y2		Y3		Y4	
1.201	.22870427	00	-.62039090	00	-.12618282	01	-.35822008	01	-.16634262	02
1.202	.22932429	00	-.61964585	00	-.12603490	01	-.35745272	01	-.16582549	02
1.203	.22994356	00	-.61890122	00	-.12588733	01	-.35668786	01	-.16531045	02
1.204	.23056209	00	-.61815703	00	-.12574010	01	-.35592550	01	-.16479750	02
1.205	.23117987	00	-.61741326	00	-.12559322	01	-.35516562	01	-.16428663	02
1.206	.23179691	00	-.61666992	00	-.12544668	01	-.35440822	01	-.16377783	02
1.207	.23241321	00	-.61592700	00	-.12530048	01	-.35365328	01	-.16327109	02
1.208	.23302877	00	-.61518450	00	-.12515462	01	-.35290081	01	-.16276640	02
1.209	.23364358	00	-.61444242	00	-.12500909	01	-.35215077	01	-.16226374	02
1.210	.23425765	00	-.61370076	00	-.12486391	01	-.35140317	01	-.16176312	02
1.211	.23487098	00	-.61295952	00	-.12471906	01	-.35065800	01	-.16126451	02
1.212	.23548357	00	-.61221870	00	-.12457455	01	-.34991524	01	-.16076791	02
1.213	.23609542	00	-.61147829	00	-.12443037	01	-.34917489	01	-.16027332	02
1.214	.23670653	00	-.61073830	00	-.12428652	01	-.34843694	01	-.15978071	02
1.215	.23731690	00	-.60999872	00	-.12414300	01	-.34770137	01	-.15929008	02
1.216	.23792653	00	-.60925956	00	-.12399982	01	-.34696818	01	-.15880142	02
1.217	.23853542	00	-.60852080	00	-.12385696	01	-.34623735	01	-.15831472	02
1.218	.23914357	00	-.60778245	00	-.12371443	01	-.34550888	01	-.15782998	02
1.219	.23975098	00	-.60704451	00	-.12357223	01	-.34478276	01	-.15734717	02
1.220	.24035766	00	-.60630698	00	-.12343035	01	-.34405898	01	-.15686630	02
1.221	.24096360	00	-.60556985	00	-.12328880	01	-.34333753	01	-.15638735	02
1.222	.24156880	00	-.60483312	00	-.12314757	01	-.34261839	01	-.15591031	02
1.223	.24217326	00	-.60409680	00	-.12300666	01	-.34190157	01	-.15543518	02
1.224	.24277699	00	-.60336088	00	-.12286608	01	-.34118705	01	-.15496194	02
1.225	.24337998	00	-.60262536	00	-.12272581	01	-.34047481	01	-.15449059	02
1.226	.24398224	00	-.60189024	00	-.12258587	01	-.33976486	01	-.15402112	02
1.227	.24458377	00	-.60115552	00	-.12244624	01	-.33905718	01	-.15355351	02
1.228	.24518455	00	-.60042120	00	-.12230692	01	-.33835177	01	-.15308776	02
1.229	.24578461	00	-.59968727	00	-.12216793	01	-.33764861	01	-.15262386	02
1.230	.24638393	00	-.59895373	00	-.12202924	01	-.33694770	01	-.15216181	02
1.231	.24698252	00	-.59822059	00	-.12189087	01	-.33624902	01	-.15170158	02
1.232	.24758037	00	-.59748784	00	-.12175282	01	-.33555257	01	-.15124318	02
1.233	.24817749	00	-.59675548	00	-.12161507	01	-.33485834	01	-.15078659	02
1.234	.24877388	00	-.59602351	00	-.12147763	01	-.33416631	01	-.15033181	02
1.235	.24936954	00	-.59529193	00	-.12134051	01	-.33347649	01	-.14987882	02
1.236	.24996446	00	-.59456074	00	-.12120369	01	-.33278886	01	-.14942762	02
1.237	.25055866	00	-.59382993	00	-.12106717	01	-.33210342	01	-.14897821	02
1.238	.25115212	00	-.59309951	00	-.12093097	01	-.33142015	01	-.14853056	02
1.239	.25174486	00	-.59236947	00	-.12079506	01	-.33073904	01	-.14808468	02
1.240	.25233686	00	-.59163981	00	-.12065946	01	-.33006009	01	-.14764055	02
1.241	.25292814	00	-.59091054	00	-.12052417	01	-.32938329	01	-.14719817	02
1.242	.25351868	00	-.59018164	00	-.12038917	01	-.32870863	01	-.14675752	02
1.243	.25410850	00	-.58945313	00	-.12025447	01	-.32803610	01	-.14631861	02
1.244	.25469759	00	-.58872499	00	-.12012008	01	-.32736570	01	-.14588142	02
1.245	.25528595	00	-.58799723	00	-.11998598	01	-.32669741	01	-.14544593	02
1.246	.25587359	00	-.58726984	00	-.11985218	01	-.32603122	01	-.14501216	02
1.247	.25646049	00	-.58654283	00	-.11971868	01	-.32536713	01	-.14458008	02
1.248	.25704667	00	-.58581620	00	-.11958547	01	-.32470514	01	-.14414969	02
1.249	.25763212	00	-.58508993	00	-.11945255	01	-.32404522	01	-.14372098	02
1.250	.25821685	00	-.58436404	00	-.11931993	01	-.32338738	01	-.14329395	02

Y5		Y6		Y7		Y8		Y9		X
-.10722055	03	-.87612633	03	-.86467477	04	-.99918602	05	-.13224920	07	1.201
-.10679185	03	-.87186881	03	-.85973893	04	-.99264113	05	-.13127219	07	1.202
-.10636526	03	-.86763568	03	-.85483547	04	-.98614464	05	-.13030322	07	1.203
-.10594074	03	-.86342677	03	-.84996417	04	-.97969616	05	-.12934222	07	1.204
-.10551831	03	-.85924192	03	-.84512477	04	-.97329528	05	-.12838910	07	1.205
-.10509793	03	-.85508098	03	-.84031706	04	-.96694163	05	-.12744381	07	1.206
-.10467960	03	-.85094380	03	-.83554079	04	-.96063481	05	-.12650627	07	1.207
-.10426331	03	-.84683021	03	-.83079573	04	-.95437443	05	-.12557641	07	1.208
-.10384904	03	-.84274005	03	-.82608165	04	-.94816012	05	-.12465417	07	1.209
-.10343679	03	-.83867319	03	-.82139832	04	-.94199149	05	-.12373946	07	1.210
-.10302654	03	-.83462946	03	-.81674553	04	-.93586819	05	-.12283223	07	1.211
-.10261828	03	-.83060871	03	-.81212303	04	-.92978982	05	-.12193241	07	1.212
-.10221200	03	-.82661079	03	-.80753061	04	-.92375603	05	-.12103993	07	1.213
-.10180770	03	-.82263557	03	-.80296806	04	-.91776646	05	-.12015472	07	1.214
-.10140534	03	-.81868287	03	-.79843514	04	-.91182074	05	-.11927672	07	1.215
-.10100494	03	-.81475257	03	-.79393165	04	-.90591852	05	-.11840587	07	1.216
-.10060647	03	-.81084451	03	-.78945736	04	-.90005943	05	-.11754210	07	1.217
-.10020992	03	-.80695855	03	-.78501206	04	-.89424313	05	-.11668535	07	1.218
-.99815288	02	-.80309456	03	-.78059556	04	-.88846928	05	-.11583555	07	1.219
-.99422558	02	-.79925237	03	-.77620761	04	-.88273753	05	-.11499265	07	1.220
-.99031719	02	-.79543185	03	-.77184804	04	-.87704752	05	-.11415657	07	1.221
-.98642761	02	-.79163287	03	-.76751661	04	-.87139894	05	-.11332727	07	1.222
-.98255673	02	-.78785528	03	-.76321314	04	-.86579144	05	-.11250468	07	1.223
-.97870446	02	-.78409895	03	-.75893742	04	-.86022469	05	-.11168873	07	1.224
-.97487067	02	-.78036373	03	-.75468923	04	-.85469835	05	-.11087938	07	1.225
-.97105528	02	-.77664950	03	-.75046840	04	-.84921211	05	-.11007656	07	1.226
-.96725816	02	-.77295611	03	-.74627471	04	-.84376563	05	-.10928021	07	1.227
-.96347923	02	-.76928343	03	-.74210798	04	-.83835860	05	-.10849028	07	1.228
-.95971838	02	-.76563133	03	-.73796799	04	-.83299071	05	-.10770671	07	1.229
-.95597551	02	-.76199968	03	-.73385457	04	-.82766162	05	-.10692945	07	1.230
-.95225052	02	-.75838834	03	-.72976751	04	-.82237105	05	-.10615843	07	1.231
-.94854330	02	-.75479719	03	-.72570663	04	-.81711866	05	-.10539360	07	1.232
-.94485375	02	-.75122609	03	-.72167174	04	-.81190415	05	-.10463491	07	1.233
-.94118179	02	-.74767491	03	-.71766265	04	-.80672723	05	-.10388230	07	1.234
-.93752730	02	-.74414354	03	-.71367917	04	-.80158759	05	-.10313572	07	1.235
-.93389020	02	-.74063183	03	-.70972113	04	-.79648493	05	-.10239512	07	1.236
-.93027038	02	-.73713967	03	-.70578833	04	-.79141895	05	-.10166045	07	1.237
-.92666775	02	-.73366693	03	-.70188059	04	-.78638937	05	-.10093164	07	1.238
-.92308221	02	-.73021349	03	-.69799774	04	-.78139588	05	-.10020865	07	1.239
-.91951366	02	-.72677922	03	-.69413960	04	-.77643820	05	-.99491435	06	1.240
-.91596202	02	-.72336401	03	-.69030598	04	-.77151605	05	-.98779934	06	1.241
-.91242719	02	-.71996772	03	-.68649671	04	-.76662914	05	-.98074102	06	1.242
-.90890908	02	-.71659024	03	-.68271163	04	-.76177720	05	-.97373887	06	1.243
-.90540758	02	-.71323146	03	-.67895054	04	-.75695994	05	-.96679241	06	1.244
-.90192261	02	-.70989124	03	-.67521329	04	-.75217708	05	-.95990114	06	1.245
-.89845408	02	-.70656947	03	-.67149970	04	-.74742835	05	-.95306459	06	1.246
-.89500190	02	-.70326605	03	-.66780961	04	-.74271350	05	-.94628228	06	1.247
-.89156597	02	-.69998084	03	-.66414284	04	-.73803223	05	-.93955373	06	1.248
-.88814621	02	-.69671374	03	-.66049923	04	-.73338428	05	-.93287848	06	1.249
-.88474252	02	-.69346462	03	-.65687861	04	-.72876940	05	-.92625605	06	1.250

X	Y0		Y1		Y2		Y3		Y4	
1.251	.25880085	00	-.58363851	00	-.11918760	01	-.32273160	01	-.14286858	02
1.252	.25938413	00	-.58291336	00	-.11905556	01	-.32207788	01	-.14244486	02
1.253	.25996668	00	-.58218357	00	-.11892381	01	-.32142620	01	-.14202280	02
1.254	.26054851	00	-.58146415	00	-.11879236	01	-.32077657	01	-.14160238	02
1.255	.26112961	00	-.58074010	00	-.11866118	01	-.32012897	01	-.14118359	02
1.256	.26170999	00	-.58001641	00	-.11853030	01	-.31948339	01	-.14076642	02
1.257	.26228964	00	-.57929309	00	-.11839970	01	-.31883983	01	-.14035088	02
1.258	.26286857	00	-.57857013	00	-.11826939	01	-.31819828	01	-.13993695	02
1.259	.26344678	00	-.57784753	00	-.11813936	01	-.31755873	01	-.13952462	02
1.260	.26402427	00	-.57712528	00	-.11800961	01	-.31692117	01	-.13911388	02
1.261	.26460103	00	-.57640340	00	-.11788015	01	-.31628560	01	-.13870473	02
1.262	.26517707	00	-.57568188	00	-.11775097	01	-.31565200	01	-.13829717	02
1.263	.26575240	00	-.57496072	00	-.11762207	01	-.31502037	01	-.13789118	02
1.264	.26632700	00	-.57423991	00	-.11749344	01	-.31439071	01	-.13748675	02
1.265	.26690088	00	-.57351946	00	-.11736510	01	-.31376300	01	-.13708388	02
1.266	.26747404	00	-.57279936	00	-.11723703	01	-.31313723	01	-.13668257	02
1.267	.26804647	00	-.57207961	00	-.11710924	01	-.31251340	01	-.13628280	02
1.268	.26861819	00	-.57136022	00	-.11698173	01	-.31189151	01	-.13588456	02
1.269	.26918920	00	-.57064117	00	-.11685449	01	-.31127154	01	-.13548786	02
1.270	.26975948	00	-.56992248	00	-.11672752	01	-.31065348	01	-.13509267	02
1.271	.27032904	00	-.56920414	00	-.11660083	01	-.31003734	01	-.13469901	02
1.272	.27089789	00	-.56848614	00	-.11647440	01	-.30942309	01	-.13430685	02
1.273	.27146601	00	-.56776850	00	-.11634825	01	-.30881074	01	-.13391619	02
1.274	.27203342	00	-.56705120	00	-.11622237	01	-.30820028	01	-.13352703	02
1.275	.27260012	00	-.56633424	00	-.11609676	01	-.30759169	01	-.13313935	02
1.276	.27316609	00	-.56561763	00	-.11597141	01	-.30698498	01	-.13275316	02
1.277	.27373135	00	-.56490136	00	-.11584633	01	-.30638013	01	-.13236844	02
1.278	.27429589	00	-.56418543	00	-.11572152	01	-.30577714	01	-.13198519	02
1.279	.27485972	00	-.56346985	00	-.11559697	01	-.30517599	01	-.13160340	02
1.280	.27542283	00	-.56275460	00	-.11547269	01	-.30457670	01	-.13122306	02
1.281	.27598523	00	-.56203970	00	-.11534867	01	-.30397923	01	-.13084417	02
1.282	.27654691	00	-.56132513	00	-.11522491	01	-.30338360	01	-.13046671	02
1.283	.27710788	00	-.56061090	00	-.11510142	01	-.30278979	01	-.13009070	02
1.284	.27766814	00	-.55989701	00	-.11497819	01	-.30219779	01	-.12971610	02
1.285	.27822768	00	-.55918345	00	-.11485521	01	-.30160760	01	-.12934293	02
1.286	.27878650	00	-.55847023	00	-.11473250	01	-.30101922	01	-.12897117	02
1.287	.27934462	00	-.55775734	00	-.11461004	01	-.30043262	01	-.12860082	02
1.288	.27990202	00	-.55704478	00	-.11448784	01	-.29984782	01	-.12823188	02
1.289	.28045871	00	-.55633256	00	-.11436590	01	-.29926479	01	-.12786432	02
1.290	.28101468	00	-.55562067	00	-.11424421	01	-.29868354	01	-.12749815	02
1.291	.28156995	00	-.55490910	00	-.11412277	01	-.29810405	01	-.12713337	02
1.292	.28212450	00	-.55419787	00	-.11400159	01	-.29752632	01	-.12676996	02
1.293	.28267834	00	-.55348696	00	-.11388067	01	-.29695035	01	-.12640792	02
1.294	.28323147	00	-.55277638	00	-.11375999	01	-.29637612	01	-.12604724	02
1.295	.28378390	00	-.55206613	00	-.11363957	01	-.29580364	01	-.12568792	02
1.296	.28433561	00	-.55135620	00	-.11351939	01	-.29523288	01	-.12532995	02
1.297	.28488661	00	-.55064660	00	-.11339947	01	-.29466385	01	-.12497332	02
1.298	.28543690	00	-.54993732	00	-.11327979	01	-.29409654	01	-.12461804	02
1.299	.28598648	00	-.54922836	00	-.11316037	01	-.29353095	01	-.12426408	02
1.300	.28653536	00	-.54851973	00	-.11304119	01	-.29296706	01	-.12391145	02

Y5		Y6		Y7		Y8		Y9		X
-.88135483	02	-.69023339	03	-.65328083	04	-.72418732	05	-.91968599	06	1.251
-.87798303	02	-.68701992	03	-.64970571	04	-.71963779	05	-.91316785	06	1.252
-.87462704	02	-.68382409	03	-.64615310	04	-.71512053	05	-.90670115	06	1.253
-.87128678	02	-.68064581	03	-.64262284	04	-.71063530	05	-.90028548	06	1.254
-.86796216	02	-.67748496	03	-.63911476	04	-.70618185	05	-.89392038	06	1.255
-.86465309	02	-.67434142	03	-.63562871	04	-.70175993	05	-.88760540	06	1.256
-.86135948	02	-.67121510	03	-.63216454	04	-.69736928	05	-.88134013	06	1.257
-.85808126	02	-.66810587	03	-.62872209	04	-.69300966	05	-.87512411	06	1.258
-.85481834	02	-.66501365	03	-.62530121	04	-.68868083	05	-.86895694	06	1.259
-.85157062	02	-.66193831	03	-.62190173	04	-.68438254	05	-.86283818	06	1.260
-.84833804	02	-.65887975	03	-.61852352	04	-.68011456	05	-.85676742	06	1.261
-.84512050	02	-.65583787	03	-.61516642	04	-.67587664	05	-.85074423	06	1.262
-.84191793	02	-.65281257	03	-.61183029	04	-.67166855	05	-.84476822	06	1.263
-.83873024	02	-.64980373	03	-.60851497	04	-.66749007	05	-.83883899	06	1.264
-.83555735	02	-.64681126	03	-.60522032	04	-.66334094	05	-.83295610	06	1.265
-.83239918	02	-.64383505	03	-.60194620	04	-.65922095	05	-.82711918	06	1.266
-.82925566	02	-.64087500	03	-.59869245	04	-.65512987	05	-.82132782	06	1.267
-.82612669	02	-.63793101	03	-.59545894	04	-.65106746	05	-.81558164	06	1.268
-.82301220	02	-.63500299	03	-.59224552	04	-.64703352	05	-.80988025	06	1.269
-.81991212	02	-.63209083	03	-.58905205	04	-.64302781	05	-.80422326	06	1.270
-.81682636	02	-.62919443	03	-.58587840	04	-.63905012	05	-.79861029	06	1.271
-.81375485	02	-.62631369	03	-.58272443	04	-.63510023	05	-.79304096	06	1.272
-.81069751	02	-.62344853	03	-.57958999	04	-.63117791	05	-.78751491	06	1.273
-.80765425	02	-.62059883	03	-.57647495	04	-.62728296	05	-.78203175	06	1.274
-.80462502	02	-.61776451	03	-.57337917	04	-.62341517	05	-.77659113	06	1.275
-.80160973	02	-.61494547	03	-.57030253	04	-.61957432	05	-.77119268	06	1.276
-.79860829	02	-.61214162	03	-.56724488	04	-.61576021	05	-.76583603	06	1.277
-.79562065	02	-.60935285	03	-.56420610	04	-.61197262	05	-.76052084	06	1.278
-.79264673	02	-.60657909	03	-.56118604	04	-.60821135	05	-.75524675	06	1.279
-.78968644	02	-.60382022	03	-.55818460	04	-.60447620	05	-.75001340	06	1.280
-.78673972	02	-.60107618	03	-.55520162	04	-.60076697	05	-.74482047	06	1.281
-.78380650	02	-.59834685	03	-.55223699	04	-.59708345	05	-.73966758	06	1.282
-.78088670	02	-.59563216	03	-.54929058	04	-.59342545	05	-.73455442	06	1.283
-.77798024	02	-.59293201	03	-.54636226	04	-.58979277	05	-.72948064	06	1.284
-.77508707	02	-.59024630	03	-.54345190	04	-.58618521	05	-.72444590	06	1.285
-.77220710	02	-.58757497	03	-.54055939	04	-.58260259	05	-.71944988	06	1.286
-.76934026	02	-.58491790	03	-.53768459	04	-.57904471	05	-.71449225	06	1.287
-.76648650	02	-.58227502	03	-.53482739	04	-.57551137	05	-.70957269	06	1.288
-.76364572	02	-.57964625	03	-.53198767	04	-.57200240	05	-.70469086	06	1.289
-.76081788	02	-.57703148	03	-.52916529	04	-.56851760	05	-.69984646	06	1.290
-.75800288	02	-.57443065	03	-.52636015	04	-.56505679	05	-.69503916	06	1.291
-.75520068	02	-.57184365	03	-.52357213	04	-.56161978	05	-.69026866	06	1.292
-.75241120	02	-.56927042	03	-.52080110	04	-.55820640	05	-.68553464	06	1.293
-.74963436	02	-.56671086	03	-.51804696	04	-.55481646	05	-.68083679	06	1.294
-.74687011	02	-.56416488	03	-.51530957	04	-.55144978	05	-.67617482	06	1.295
-.74411838	02	-.56163242	03	-.51258883	04	-.54810618	05	-.67154841	06	1.296
-.74137909	02	-.55911338	03	-.50988463	04	-.54478549	05	-.66695728	06	1.297
-.73865219	02	-.55660768	03	-.50719685	04	-.54148754	05	-.66240111	06	1.298
-.73593761	02	-.55411525	03	-.50452538	04	-.53821215	05	-.65787964	06	1.299
-.73323529	02	-.55163600	03	-.50187011	04	-.53495914	05	-.65339255	06	1.300

X	Y0		Y1		Y2		Y3		Y4	
1.301	.28708352	00	-.54781142	00	-.11292225	01	-.29240487	01	-.12356014	02
1.302	.28763098	00	-.54710342	00	-.11280356	01	-.29184438	01	-.12321014	02
1.303	.28817773	00	-.54639575	00	-.11268512	01	-.29128557	01	-.12286145	02
1.304	.28872377	00	-.54568839	00	-.11256692	01	-.29072845	01	-.12251407	02
1.305	.28926911	00	-.54498136	00	-.11244896	01	-.29017300	01	-.12216798	02
1.306	.28981373	00	-.54427464	00	-.11233124	01	-.28961922	01	-.12182318	02
1.307	.29035766	00	-.54356823	00	-.11221377	01	-.28906710	01	-.12147966	02
1.308	.29090087	00	-.54286214	00	-.11209653	01	-.28851663	01	-.12113743	02
1.309	.29144338	00	-.54215636	00	-.11197954	01	-.28796782	01	-.12079646	02
1.310	.29198518	00	-.54145090	00	-.11186278	01	-.28742064	01	-.12045677	02
1.311	.29252628	00	-.54074575	00	-.11174626	01	-.28687511	01	-.12011833	02
1.312	.29306668	00	-.54004091	00	-.11162998	01	-.28633121	01	-.11978115	02
1.313	.29360636	00	-.53933638	00	-.11151393	01	-.28578893	01	-.11944522	02
1.314	.29414535	00	-.53863217	00	-.11139812	01	-.28524827	01	-.11911054	02
1.315	.29468363	00	-.53792826	00	-.11128255	01	-.28470922	01	-.11877709	02
1.316	.29522121	00	-.53722466	00	-.11116721	01	-.28417177	01	-.11844488	02
1.317	.29575808	00	-.53652136	00	-.11105210	01	-.28363593	01	-.11811389	02
1.318	.29629425	00	-.53581838	00	-.11093722	01	-.28310169	01	-.11778413	02
1.319	.29682971	00	-.53511570	00	-.11082258	01	-.28256903	01	-.11745559	02
1.320	.29736448	00	-.53441332	00	-.11070816	01	-.28203795	01	-.11712825	02
1.321	.29789854	00	-.53371125	00	-.11059398	01	-.28150845	01	-.11680212	02
1.322	.29843190	00	-.53300948	00	-.11048003	01	-.28098052	01	-.11647720	02
1.323	.29896456	00	-.53230802	00	-.11036630	01	-.28045416	01	-.11615346	02
1.324	.29949652	00	-.53160686	00	-.11025280	01	-.27992935	01	-.11583092	02
1.325	.30002777	00	-.53090599	00	-.11013953	01	-.27940610	01	-.11550956	02
1.326	.30055833	00	-.53020543	00	-.11002649	01	-.27888439	01	-.11518938	02
1.327	.30108819	00	-.52950517	00	-.10991367	01	-.27836423	01	-.11487038	02
1.328	.30161734	00	-.52880521	00	-.10980107	01	-.27784560	01	-.11455254	02
1.329	.30214580	00	-.52810554	00	-.10968870	01	-.27732850	01	-.11423587	02
1.330	.30267355	00	-.52740617	00	-.10957655	01	-.27681293	01	-.11392036	02
1.331	.30320061	00	-.52670710	00	-.10946463	01	-.27629887	01	-.11360600	02
1.332	.30372697	00	-.52600833	00	-.10935293	01	-.27578633	01	-.11329278	02
1.333	.30425263	00	-.52530985	00	-.10924144	01	-.27527530	01	-.11298072	02
1.334	.30477759	00	-.52461166	00	-.10913018	01	-.27476576	01	-.11266978	02
1.335	.30530185	00	-.52391377	00	-.10901914	01	-.27425773	01	-.11235999	02
1.336	.30582541	00	-.52321617	00	-.10890831	01	-.27375118	01	-.11205132	02
1.337	.30634828	00	-.52251886	00	-.10879771	01	-.27324612	01	-.11174377	02
1.338	.30687045	00	-.52182184	00	-.10868732	01	-.27274254	01	-.11143734	02
1.339	.30739192	00	-.52112511	00	-.10857715	01	-.27224043	01	-.11113202	02
1.340	.30791270	00	-.52042868	00	-.10846719	01	-.27173980	01	-.11082782	02
1.341	.30843278	00	-.51973253	00	-.10835745	01	-.27124062	01	-.11052471	02
1.342	.30895217	00	-.51903667	00	-.10824792	01	-.27074290	01	-.11022271	02
1.343	.30947086	00	-.51834110	00	-.10813861	01	-.27024664	01	-.10992179	02
1.344	.30998885	00	-.51764581	00	-.10802951	01	-.26975182	01	-.10962197	02
1.345	.31050615	00	-.51695081	00	-.10792062	01	-.26925845	01	-.10932323	02
1.346	.31102275	00	-.51625610	00	-.10781195	01	-.26876651	01	-.10902557	02
1.347	.31153866	00	-.51556167	00	-.10770348	01	-.26827600	01	-.10872898	02
1.348	.31205387	00	-.51486753	00	-.10759523	01	-.26778692	01	-.10843347	02
1.349	.31256839	00	-.51417366	00	-.10748718	01	-.26729926	01	-.10813902	02
1.350	.31308222	00	-.51348008	00	-.10737935	01	-.26681302	01	-.10784563	02

Y5		Y6		Y7		Y8		Y9		X
-.73054514	02	-.54916985	03	-.49923092	04	-.53172835	05	-.64893956	06	1.301
-.72786713	02	-.54671672	03	-.49660770	04	-.52851961	05	-.64452039	06	1.302
-.72520116	02	-.54427653	03	-.49400036	04	-.52533275	05	-.64013475	06	1.303
-.72254720	02	-.54184921	03	-.49140877	04	-.52216761	05	-.63578237	06	1.304
-.71990517	02	-.53943467	03	-.48883283	04	-.51902402	05	-.63146296	06	1.305
-.71727500	02	-.53703284	03	-.48627244	04	-.51590181	05	-.62717624	06	1.306
-.71465064	02	-.53464365	03	-.48372748	04	-.51280083	05	-.62292196	06	1.307
-.71205002	02	-.53226701	03	-.48119784	04	-.50972091	05	-.61869983	06	1.308
-.70945509	02	-.52990285	03	-.47868346	04	-.50666190	05	-.61450960	06	1.309
-.70687177	02	-.52755110	03	-.47618420	04	-.50362363	05	-.61035099	06	1.310
-.70430001	02	-.52521167	03	-.47369995	04	-.50060595	05	-.60622373	06	1.311
-.70173975	02	-.52288450	03	-.47123062	04	-.49760871	05	-.60212758	06	1.312
-.69919093	02	-.52056951	03	-.46877611	04	-.49463175	05	-.59806227	06	1.313
-.69665348	02	-.51826663	03	-.46633633	04	-.49167491	05	-.59402755	06	1.314
-.69412735	02	-.51597579	03	-.46391116	04	-.48873805	05	-.59002316	06	1.315
-.69161248	02	-.51369691	03	-.46150051	04	-.48582102	05	-.58604885	06	1.316
-.68910881	02	-.51142992	03	-.45910429	04	-.48292367	05	-.58210438	06	1.317
-.68661628	02	-.50917476	03	-.45672239	04	-.48004584	05	-.57818949	06	1.318
-.68413483	02	-.50693134	03	-.45435471	04	-.47718740	05	-.57430394	06	1.319
-.68166440	02	-.50469960	03	-.45200117	04	-.47434819	05	-.57044749	06	1.320
-.67920494	02	-.50247947	03	-.44966167	04	-.47152807	05	-.56661990	06	1.321
-.67675639	02	-.50027088	03	-.44733611	04	-.46872691	05	-.56282093	06	1.322
-.67431869	02	-.49807376	03	-.44502440	04	-.46594455	05	-.55905035	06	1.323
-.67189179	02	-.49588804	03	-.44272644	04	-.46318086	05	-.55530791	06	1.324
-.66947562	02	-.49371366	03	-.44044215	04	-.46043570	05	-.55159340	06	1.325
-.66707014	02	-.49155055	03	-.43817142	04	-.45770892	05	-.54790658	06	1.326
-.66467529	02	-.48939863	03	-.43591418	04	-.45500040	05	-.54424722	06	1.327
-.66229101	02	-.48725785	03	-.43367033	04	-.45231000	05	-.54061510	06	1.328
-.65991724	02	-.48512814	03	-.43143978	04	-.44963757	05	-.53701000	06	1.329
-.65755394	02	-.48300942	03	-.42922244	04	-.44698300	05	-.53343168	06	1.330
-.65520105	02	-.48090165	03	-.42701822	04	-.44434614	05	-.52987994	06	1.331
-.65285851	02	-.47880474	03	-.42482704	04	-.44172686	05	-.52635456	06	1.332
-.65052628	02	-.47671864	03	-.42264880	04	-.43912503	05	-.52285532	06	1.333
-.64820429	02	-.47464328	03	-.42048343	04	-.43654053	05	-.51938200	06	1.334
-.64589250	02	-.47257861	03	-.41833083	04	-.43397322	05	-.51593440	06	1.335
-.64359085	02	-.47052454	03	-.41619093	04	-.43142297	05	-.51251231	06	1.336
-.64129928	02	-.46848103	03	-.41406363	04	-.42888967	05	-.50911551	06	1.337
-.63901776	02	-.46644802	03	-.41194885	04	-.42637318	05	-.50574381	06	1.338
-.63674623	02	-.46442543	03	-.40984651	04	-.42387339	05	-.50239699	06	1.339
-.63448462	02	-.46241321	03	-.40775653	04	-.42139016	05	-.49907486	06	1.340
-.63223290	02	-.46041129	03	-.40567883	04	-.41892337	05	-.49577721	06	1.341
-.62999102	02	-.45841962	03	-.40361331	04	-.41647291	05	-.49250385	06	1.342
-.62775891	02	-.45643814	03	-.40155991	04	-.41403865	05	-.48925458	06	1.343
-.62553654	02	-.45446678	03	-.39951854	04	-.41162048	05	-.48602920	06	1.344
-.62332385	02	-.45250549	03	-.39748913	04	-.40921827	05	-.48282752	06	1.345
-.62112079	02	-.45055420	03	-.39547158	04	-.40683192	05	-.47964934	06	1.346
-.61892732	02	-.44861286	03	-.39346584	04	-.40446129	05	-.47649449	06	1.347
-.61674338	02	-.44668141	03	-.39147181	04	-.40210628	05	-.47336276	06	1.348
-.61456892	02	-.44475980	03	-.38948942	04	-.39976677	05	-.47025398	06	1.349
-.61240390	02	-.44284796	03	-.38751859	04	-.39744265	05	-.46716796	06	1.350

X	Y0		Y1		Y2		Y3		Y4	
1.351	.31359536	00	-.51278679	00	-.10727172	01	-.26632818	01	-.10755329	02
1.352	.31410780	00	-.51209377	00	-.10716430	01	-.26584475	01	-.10726201	02
1.353	.31461954	00	-.51140104	00	-.10705708	01	-.26536272	01	-.10697177	02
1.354	.31513060	00	-.51070858	00	-.10695007	01	-.26488209	01	-.10668258	02
1.355	.31564096	00	-.51001641	00	-.10684327	01	-.26440285	01	-.10639442	02
1.356	.31615063	00	-.50932451	00	-.10673667	01	-.26392499	01	-.10610730	02
1.357	.31665961	00	-.50863289	00	-.10663028	01	-.26344851	01	-.10582121	02
1.358	.31716790	00	-.50794154	00	-.10652409	01	-.26297340	01	-.10553614	02
1.359	.31767549	00	-.50725048	00	-.10641810	01	-.26249967	01	-.10525208	02
1.360	.31818240	00	-.50655969	00	-.10631231	01	-.26202730	01	-.10496905	02
1.361	.31868861	00	-.50586917	00	-.10620673	01	-.26155629	01	-.10468702	02
1.362	.31919414	00	-.50517893	00	-.10610134	01	-.26108664	01	-.10440600	02
1.363	.31969897	00	-.50448897	00	-.10599616	01	-.26061833	01	-.10412599	02
1.364	.32020311	00	-.50379927	00	-.10589117	01	-.26015137	01	-.10384697	02
1.365	.32070657	00	-.50310985	00	-.10578639	01	-.25968575	01	-.10356894	02
1.366	.32120933	00	-.50242070	00	-.10568180	01	-.25922147	01	-.10329191	02
1.367	.32171141	00	-.50173182	00	-.10557741	01	-.25875851	01	-.10301586	02
1.368	.32221280	00	-.50104322	00	-.10547321	01	-.25829688	01	-.10274079	02
1.369	.32271350	00	-.50035488	00	-.10536921	01	-.25783657	01	-.10246669	02
1.370	.32321351	00	-.49966681	00	-.10526541	01	-.25737758	01	-.10219357	02
1.371	.32371283	00	-.49897901	00	-.10516180	01	-.25691990	01	-.10192141	02
1.372	.32421147	00	-.49829148	00	-.10505839	01	-.25646353	01	-.10165022	02
1.373	.32470941	00	-.49760421	00	-.10495517	01	-.25600846	01	-.10137999	02
1.374	.32520667	00	-.49691722	00	-.10485214	01	-.25555468	01	-.10111072	02
1.375	.32570325	00	-.49623049	00	-.10474930	01	-.25510220	01	-.10084239	02
1.376	.32619914	00	-.49554402	00	-.10464666	01	-.25465101	01	-.10057502	02
1.377	.32669434	00	-.49485782	00	-.10454421	01	-.25420110	01	-.10030858	02
1.378	.32718885	00	-.49417188	00	-.10444195	01	-.25375246	01	-.10004309	02
1.379	.32768268	00	-.49348621	00	-.10433987	01	-.25330511	01	-.99778531	01
1.380	.32817582	00	-.49280080	00	-.10423799	01	-.25285902	01	-.99514904	01
1.381	.32866828	00	-.49211566	00	-.10413629	01	-.25241419	01	-.99252204	01
1.382	.32916005	00	-.49143077	00	-.10403479	01	-.25197063	01	-.98990427	01
1.383	.32965114	00	-.49074615	00	-.10393347	01	-.25152832	01	-.98729570	01
1.384	.33014155	00	-.49006178	00	-.10383233	01	-.25108727	01	-.98469628	01
1.385	.33063127	00	-.48937768	00	-.10373138	01	-.25064746	01	-.98210597	01
1.386	.33112030	00	-.48869384	00	-.10363062	01	-.25020889	01	-.97952475	01
1.387	.33160865	00	-.48801026	00	-.10353004	01	-.24977156	01	-.97695255	01
1.388	.33209632	00	-.48732693	00	-.10342965	01	-.24933547	01	-.97438936	01
1.389	.33258331	00	-.48664386	00	-.10332944	01	-.24890060	01	-.97183513	01
1.390	.33306961	00	-.48596105	00	-.10322941	01	-.24846696	01	-.96928983	01
1.391	.33355523	00	-.48527850	00	-.10312957	01	-.24803454	01	-.96675341	01
1.392	.33404017	00	-.48459620	00	-.10302991	01	-.24760333	01	-.96422584	01
1.393	.33452442	00	-.48391416	00	-.10293043	01	-.24717334	01	-.96170708	01
1.394	.33500800	00	-.48323237	00	-.10283113	01	-.24674455	01	-.95919709	01
1.395	.33549089	00	-.48255084	00	-.10273200	01	-.24631697	01	-.95669584	01
1.396	.33597310	00	-.48186956	00	-.10263306	01	-.24589059	01	-.95420328	01
1.397	.33645463	00	-.48118854	00	-.10253430	01	-.24546540	01	-.95171939	01
1.398	.33693548	00	-.48050776	00	-.10243572	01	-.24504140	01	-.94924413	01
1.399	.33741564	00	-.47982724	00	-.10233731	01	-.24461859	01	-.94677745	01
1.400	.33789513	00	-.47914697	00	-.10223908	01	-.24419696	01	-.94431933	01

Y5		Y6		Y7		Y8		Y9		X
-.61024827	02	-.44094583	03	-.38555925	04	-.39513381	05	-.46410450	06	1.351
-.60810198	02	-.43905337	03	-.38361132	04	-.39284012	05	-.46106344	06	1.352
-.60596498	02	-.43717051	03	-.38167473	04	-.39056150	05	-.45804459	06	1.353
-.60383723	02	-.43529720	03	-.37974940	04	-.38829781	05	-.45504777	06	1.354
-.60171868	02	-.43343338	03	-.37783526	04	-.38604896	05	-.45207281	06	1.355
-.59960928	02	-.43157900	03	-.37593223	04	-.38381483	05	-.44911953	06	1.356
-.59750898	02	-.42973400	03	-.37404024	04	-.38159532	05	-.44618776	06	1.357
-.59541774	02	-.42789833	03	-.37215922	04	-.37939032	05	-.44327731	06	1.358
-.59333552	02	-.42607193	03	-.37028910	04	-.37719973	05	-.44038803	06	1.359
-.59126226	02	-.42425476	03	-.36842981	04	-.37502343	05	-.43751974	06	1.360
-.58919793	02	-.42244675	03	-.36658127	04	-.37286134	05	-.43467228	06	1.361
-.58714247	02	-.42064785	03	-.36474342	04	-.37071333	05	-.43184547	06	1.362
-.58509584	02	-.41885801	03	-.36291618	04	-.36857932	05	-.42903916	06	1.363
-.58305800	02	-.41707718	03	-.36109949	04	-.36645920	05	-.42625317	06	1.364
-.58102890	02	-.41530530	03	-.35929327	04	-.36435287	05	-.42348735	06	1.365
-.57900850	02	-.41354233	03	-.35749747	04	-.36226022	05	-.42074154	06	1.366
-.57699675	02	-.41178821	03	-.35571200	04	-.36018117	05	-.41801557	06	1.367
-.57499362	02	-.41004289	03	-.35393681	04	-.35811561	05	-.41530930	06	1.368
-.57299905	02	-.40830633	03	-.35217183	04	-.35606344	05	-.41262255	06	1.369
-.57101301	02	-.40657846	03	-.35041699	04	-.35402457	05	-.40995518	06	1.370
-.56903544	02	-.40485924	03	-.34867222	04	-.35199890	05	-.40730703	06	1.371
-.56706632	02	-.40314862	03	-.34693746	04	-.34998633	05	-.40467795	06	1.372
-.56510559	02	-.40144656	03	-.34521265	04	-.34798678	05	-.40206779	06	1.373
-.56315322	02	-.39975299	03	-.34349772	04	-.34600014	05	-.39947640	06	1.374
-.56120916	02	-.39806788	03	-.34179260	04	-.34402633	05	-.39690363	06	1.375
-.55927337	02	-.39639117	03	-.34009724	04	-.34206526	05	-.39434933	06	1.376
-.55734581	02	-.39472282	03	-.33841157	04	-.34011682	05	-.39181335	06	1.377
-.55542644	02	-.39306277	03	-.33673552	04	-.33818093	05	-.38929556	06	1.378
-.55351521	02	-.39141099	03	-.33506904	04	-.33625751	05	-.38679580	06	1.379
-.55161209	02	-.38976742	03	-.33341207	04	-.33434645	05	-.38431394	06	1.380
-.54971704	02	-.38813201	03	-.33176453	04	-.33244768	05	-.38184983	06	1.381
-.54783001	02	-.38650473	03	-.33012638	04	-.33056110	05	-.37940334	06	1.382
-.54595097	02	-.38488552	03	-.32849755	04	-.32868663	05	-.37697432	06	1.383
-.54407987	02	-.38327433	03	-.32687799	04	-.32682418	05	-.37456264	06	1.384
-.54221668	02	-.38167113	03	-.32526762	04	-.32497366	05	-.37216816	06	1.385
-.54036136	02	-.38007586	03	-.32366640	04	-.32313500	05	-.36979075	06	1.386
-.53851386	02	-.37848849	03	-.32207426	04	-.32130809	05	-.36743027	06	1.387
-.53667416	02	-.37690896	03	-.32049115	04	-.31949287	05	-.36508658	06	1.388
-.53484220	02	-.37533723	03	-.31891700	04	-.31768925	05	-.36275957	06	1.389
-.53301796	02	-.37377326	03	-.31735177	04	-.31589714	05	-.36044909	06	1.390
-.53120138	02	-.37221700	03	-.31579539	04	-.31411647	05	-.35815502	06	1.391
-.52939245	02	-.37066841	03	-.31424781	04	-.31234714	05	-.35587723	06	1.392
-.52759111	02	-.36912744	03	-.31270897	04	-.31058909	05	-.35361559	06	1.393
-.52579733	02	-.36759406	03	-.31117881	04	-.30884223	05	-.35136997	06	1.394
-.52401108	02	-.36606822	03	-.30965728	04	-.30710649	05	-.34914026	06	1.395
-.52223231	02	-.36454988	03	-.30814433	04	-.30538177	05	-.34692632	06	1.396
-.52046099	02	-.36303899	03	-.30663990	04	-.30366801	05	-.34472803	06	1.397
-.51869708	02	-.36153551	03	-.30514394	04	-.30196513	05	-.34254527	06	1.398
-.51694054	02	-.36003940	03	-.30365639	04	-.30027305	05	-.34037793	06	1.399
-.51519135	02	-.35855063	03	-.30217719	04	-.29859169	05	-.33822587	06	1.400

X	Y0		Y1		Y2		Y3		Y4	
1.401	.33837394	00	-.47846696	00	-.10214103	01	-.24377651	01	-.94186972	01
1.402	.33885206	00	-.47778719	00	-.10204315	01	-.24335723	01	-.93942860	01
1.403	.33932951	00	-.47710767	00	-.10194545	01	-.24293912	01	-.93699592	01
1.404	.33980628	00	-.47642841	00	-.10184792	01	-.24252218	01	-.93457165	01
1.405	.34028237	00	-.47574939	00	-.10175057	01	-.24210640	01	-.93215576	01
1.406	.34075778	00	-.47507062	00	-.10165339	01	-.24169177	01	-.92974820	01
1.407	.34123251	00	-.47439210	00	-.10155638	01	-.24127830	01	-.92734895	01
1.408	.34170656	00	-.47371382	00	-.10145955	01	-.24086598	01	-.92495797	01
1.409	.34217994	00	-.47303579	00	-.10136289	01	-.24045480	01	-.92257523	01
1.410	.34265263	00	-.47235801	00	-.10126640	01	-.24004477	01	-.92020069	01
1.411	.34312465	00	-.47168048	00	-.10117008	01	-.23963587	01	-.91783431	01
1.412	.34359600	00	-.47100319	00	-.10107393	01	-.23922810	01	-.91547607	01
1.413	.34406666	00	-.47032614	00	-.10097795	01	-.23882146	01	-.91312592	01
1.414	.34453665	00	-.46964934	00	-.10088214	01	-.23841595	01	-.91078385	01
1.415	.34500596	00	-.46897278	00	-.10078650	01	-.23801156	01	-.90844979	01
1.416	.34547459	00	-.46829647	00	-.10069103	01	-.23760829	01	-.90612374	01
1.417	.34594255	00	-.46762040	00	-.10059572	01	-.23720613	01	-.90380566	01
1.418	.34640983	00	-.46694457	00	-.10050058	01	-.23680508	01	-.90149550	01
1.419	.34687644	00	-.46626898	00	-.10040561	01	-.23640513	01	-.89919325	01
1.420	.34734237	00	-.46559364	00	-.10031081	01	-.23600629	01	-.89689886	01
1.421	.34780763	00	-.46491853	00	-.10021616	01	-.23560854	01	-.89461230	01
1.422	.34827221	00	-.46424367	00	-.10012169	01	-.23521189	01	-.89233354	01
1.423	.34873612	00	-.46356904	00	-.10002738	01	-.23481633	01	-.89006255	01
1.424	.34919935	00	-.46289466	00	-.99933229	00	-.23442185	01	-.88779930	01
1.425	.34966190	00	-.46222051	00	-.99839245	00	-.23402846	01	-.88554375	01
1.426	.35012379	00	-.46154660	00	-.99745423	00	-.23363615	01	-.88329587	01
1.427	.35058500	00	-.46087293	00	-.99651763	00	-.23324491	01	-.88105563	01
1.428	.35104553	00	-.46019950	00	-.99558265	00	-.23285474	01	-.87882300	01
1.429	.35150540	00	-.45952630	00	-.99464928	00	-.23246564	01	-.87659795	01
1.430	.35196459	00	-.45885334	00	-.99371752	00	-.23207761	01	-.87438045	01
1.431	.35242310	00	-.45818062	00	-.99278736	00	-.23169063	01	-.87217046	01
1.432	.35288095	00	-.45750813	00	-.99185879	00	-.23130471	01	-.86996795	01
1.433	.35333812	00	-.45683588	00	-.99093181	00	-.23091985	01	-.86777290	01
1.434	.35379462	00	-.45616386	00	-.99000642	00	-.23053603	01	-.86558527	01
1.435	.35425045	00	-.45549208	00	-.98908262	00	-.23015326	01	-.86340504	01
1.436	.35470560	00	-.45482053	00	-.98816038	00	-.22977154	01	-.86123216	01
1.437	.35516009	00	-.45414921	00	-.98723972	00	-.22939085	01	-.85906662	01
1.438	.35561390	00	-.45347813	00	-.98632062	00	-.22901119	01	-.85690838	01
1.439	.35606705	00	-.45280728	00	-.98540308	00	-.22863257	01	-.85475741	01
1.440	.35651952	00	-.45213666	00	-.98448710	00	-.22825497	01	-.85261368	01
1.441	.35697132	00	-.45146627	00	-.98357267	00	-.22787840	01	-.85047716	01
1.442	.35742245	00	-.45079612	00	-.98265978	00	-.22750285	01	-.84834783	01
1.443	.35787291	00	-.45012619	00	-.98174844	00	-.22712832	01	-.84622565	01
1.444	.35832270	00	-.44945649	00	-.98083862	00	-.22675480	01	-.84411060	01
1.445	.35877182	00	-.44878703	00	-.97993034	00	-.22638229	01	-.84200264	01
1.446	.35922028	00	-.44811779	00	-.97902359	00	-.22601079	01	-.83990175	01
1.447	.35966806	00	-.44744879	00	-.97811835	00	-.22564029	01	-.83780789	01
1.448	.36011517	00	-.44678001	00	-.97721463	00	-.22527079	01	-.83572105	01
1.449	.36056162	00	-.44611146	00	-.97631242	00	-.22490229	01	-.83364118	01
1.450	.36100740	00	-.44544313	00	-.97541172	00	-.22453478	01	-.83156827	01

Y5		Y6		Y7		Y8		Y9		X
-.51344946	02	-.35706914	03	-.30070631	04	-.29692098	05	-.33608899	06	1.401
-.51171483	02	-.35559490	03	-.29924368	04	-.29526085	05	-.33396716	06	1.402
-.50998744	02	-.35412786	03	-.29778924	04	-.29361121	05	-.33186026	06	1.403
-.50826724	02	-.35266799	03	-.29634296	04	-.29197200	05	-.32976819	06	1.404
-.50655420	02	-.35121524	03	-.29490477	04	-.29034314	05	-.32769082	06	1.405
-.50484829	02	-.34976958	03	-.29347463	04	-.28872456	05	-.32562805	06	1.406
-.50314947	02	-.34833097	03	-.29205249	04	-.28711618	05	-.32357975	06	1.407
-.50145771	02	-.34689936	03	-.29063829	04	-.28551794	05	-.32154582	06	1.408
-.49977296	02	-.34547472	03	-.28923198	04	-.28392976	05	-.31952615	06	1.409
-.49809520	02	-.34405700	03	-.28783352	04	-.28235158	05	-.31752062	06	1.410
-.49642440	02	-.34264618	03	-.28644285	04	-.28078332	05	-.31552913	06	1.411
-.49476051	02	-.34124220	03	-.28505993	04	-.27922491	05	-.31355156	06	1.412
-.49310352	02	-.33984504	03	-.28368471	04	-.27767628	05	-.31158782	06	1.413
-.49145337	02	-.33845466	03	-.28231714	04	-.27613737	05	-.30963779	06	1.414
-.48981004	02	-.33707100	03	-.28095717	04	-.27460811	05	-.30770137	06	1.415
-.48817349	02	-.33569405	03	-.27960475	04	-.27308843	05	-.30577845	06	1.416
-.48654370	02	-.33432376	03	-.27825984	04	-.27157827	05	-.30386894	06	1.417
-.48492062	02	-.33296010	03	-.27692238	04	-.27007755	05	-.30197272	06	1.418
-.48330423	02	-.33160302	03	-.27559234	04	-.26858621	05	-.30008970	06	1.419
-.48169450	02	-.33025249	03	-.27426967	04	-.26710419	05	-.29821977	06	1.420
-.48009139	02	-.32890848	03	-.27295431	04	-.26563142	05	-.29636283	06	1.421
-.47849487	02	-.32757094	03	-.27164623	04	-.26416783	05	-.29451879	06	1.422
-.47690490	02	-.32623985	03	-.27034538	04	-.26271337	05	-.29268755	06	1.423
-.47532146	02	-.32491517	03	-.26905170	04	-.26126797	05	-.29086900	06	1.424
-.47374452	02	-.32359686	03	-.26776517	04	-.25983157	05	-.28906306	06	1.425
-.47217404	02	-.32228488	03	-.26648573	04	-.25840410	05	-.28726961	06	1.426
-.47060999	02	-.32097921	03	-.26521334	04	-.25698550	05	-.28548858	06	1.427
-.46905234	02	-.31967980	03	-.26394796	04	-.25557571	05	-.28371986	06	1.428
-.46750106	02	-.31838662	03	-.26268954	04	-.25417468	05	-.28196336	06	1.429
-.46595613	02	-.31709964	03	-.26143804	04	-.25278233	05	-.28021899	06	1.430
-.46441750	02	-.31581882	03	-.26019341	04	-.25139861	05	-.27848666	06	1.431
-.46288514	02	-.31454414	03	-.25895562	04	-.25002346	05	-.27676627	06	1.432
-.46135904	02	-.31327554	03	-.25772462	04	-.24865682	05	-.27505773	06	1.433
-.45983916	02	-.31201301	03	-.25650037	04	-.24729864	05	-.27336095	06	1.434
-.45832546	02	-.31075651	03	-.25528282	04	-.24594884	05	-.27167585	06	1.435
-.45681792	02	-.30950601	03	-.25407194	04	-.24460739	05	-.27000233	06	1.436
-.45531651	02	-.30826147	03	-.25286768	04	-.24327421	05	-.26834031	06	1.437
-.45382120	02	-.30702285	03	-.25167001	04	-.24194925	05	-.26668970	06	1.438
-.45233196	02	-.30579014	03	-.25047888	04	-.24063246	05	-.26505041	06	1.439
-.45084877	02	-.30456329	03	-.24929425	04	-.23932378	05	-.26342237	06	1.440
-.44937158	02	-.30334227	03	-.24811608	04	-.23802315	05	-.26180547	06	1.441
-.44790038	02	-.30212705	03	-.24694434	04	-.23673052	05	-.26019965	06	1.442
-.44643514	02	-.30091760	03	-.24577898	04	-.23544583	05	-.25860480	06	1.443
-.44497582	02	-.29971389	03	-.24461996	04	-.23416903	05	-.25702087	06	1.444
-.44352240	02	-.29851589	03	-.24346725	04	-.23290006	05	-.25544775	06	1.445
-.44207485	02	-.29732356	03	-.24232080	04	-.23163888	05	-.25388537	06	1.446
-.44063315	02	-.29613688	03	-.24118058	04	-.23038542	05	-.25233365	06	1.447
-.43919726	02	-.29495581	03	-.24004655	04	-.22913964	05	-.25079251	06	1.448
-.43776715	02	-.29378032	03	-.23891866	04	-.22790149	05	-.24926187	06	1.449
-.43634281	02	-.29261039	03	-.23779690	04	-.22667090	05	-.24774164	06	1.450

X	Y0		Y1		Y2		Y3		Y4	
1.451	.36145251	00	-.44477504	00	-.97451251	00	-.22416826	01	-.82950228	01
1.452	.36189695	00	-.44410717	00	-.97361481	00	-.22380273	01	-.82744319	01
1.453	.36234072	00	-.44343952	00	-.97271859	00	-.22343818	01	-.82539096	01
1.454	.36278383	00	-.44277211	00	-.97182386	00	-.22307461	01	-.82334557	01
1.455	.36322627	00	-.44210492	00	-.97093062	00	-.22271201	01	-.82130700	01
1.456	.36366804	00	-.44143795	00	-.97003885	00	-.22235039	01	-.81927521	01
1.457	.36410914	00	-.44077121	00	-.96914855	00	-.22198974	01	-.81725018	01
1.458	.36454958	00	-.44010469	00	-.96825972	00	-.22163006	01	-.81523188	01
1.459	.36498935	00	-.43943840	00	-.96737235	00	-.22127134	01	-.81322028	01
1.460	.36542846	00	-.43877233	00	-.96648644	00	-.22091357	01	-.81121536	01
1.461	.36586690	00	-.43810648	00	-.96560199	00	-.22055677	01	-.80921708	01
1.462	.36630467	00	-.43744086	00	-.96471898	00	-.22020092	01	-.80722543	01
1.463	.36674178	00	-.43677546	00	-.96383742	00	-.21984601	01	-.80524037	01
1.464	.36717822	00	-.43611028	00	-.96295729	00	-.21949206	01	-.80326188	01
1.465	.36761400	00	-.43544533	00	-.96207861	00	-.21913905	01	-.80128994	01
1.466	.36804911	00	-.43478059	00	-.96120135	00	-.21878697	01	-.79932451	01
1.467	.36848356	00	-.43411607	00	-.96032551	00	-.21843584	01	-.79736557	01
1.468	.36891734	00	-.43345178	00	-.95945110	00	-.21808564	01	-.79541309	01
1.469	.36935046	00	-.43278771	00	-.95857811	00	-.21773637	01	-.79346705	01
1.470	.36978292	00	-.43212385	00	-.95770653	00	-.21738803	01	-.79152743	01
1.471	.37021471	00	-.43146022	00	-.95683635	00	-.21704061	01	-.78959419	01
1.472	.37064584	00	-.43079680	00	-.95596758	00	-.21669412	01	-.78766731	01
1.473	.37107630	00	-.43013360	00	-.95510020	00	-.21634854	01	-.78574677	01
1.474	.37150611	00	-.42947062	00	-.95423423	00	-.21600388	01	-.78383254	01
1.475	.37193525	00	-.42880786	00	-.95336964	00	-.21566013	01	-.78192459	01
1.476	.37236372	00	-.42814532	00	-.95250643	00	-.21531729	01	-.78002290	01
1.477	.37279154	00	-.42748299	00	-.95164461	00	-.21497536	01	-.77812745	01
1.478	.37321869	00	-.42682088	00	-.95078416	00	-.21463433	01	-.77623821	01
1.479	.37364518	00	-.42615899	00	-.94992508	00	-.21429420	01	-.77435515	01
1.480	.37407101	00	-.42549731	00	-.94906737	00	-.21395496	01	-.77247825	01
1.481	.37449617	00	-.42483585	00	-.94821103	00	-.21361663	01	-.77060749	01
1.482	.37492068	00	-.42417461	00	-.94735604	00	-.21327918	01	-.76874285	01
1.483	.37534452	00	-.42351357	00	-.94650241	00	-.21294262	01	-.76688429	01
1.484	.37576771	00	-.42285276	00	-.94565013	00	-.21260694	01	-.76503179	01
1.485	.37619023	00	-.42219216	00	-.94479919	00	-.21227215	01	-.76318533	01
1.486	.37661209	00	-.42153177	00	-.94394960	00	-.21193824	01	-.76134489	01
1.487	.37703329	00	-.42087159	00	-.94310134	00	-.21160520	01	-.75951044	01
1.488	.37745383	00	-.42021163	00	-.94225442	00	-.21127303	01	-.75768196	01
1.489	.37787371	00	-.41955189	00	-.94140882	00	-.21094174	01	-.75585942	01
1.490	.37829294	00	-.41889235	00	-.94056455	00	-.21061131	01	-.75404280	01
1.491	.37871150	00	-.41823303	00	-.93972160	00	-.21028175	01	-.75223208	01
1.492	.37912940	00	-.41757392	00	-.93887996	00	-.20995305	01	-.75042723	01
1.493	.37954665	00	-.41691502	00	-.93803964	00	-.20962521	01	-.74862824	01
1.494	.37996323	00	-.41625633	00	-.93720062	00	-.20929823	01	-.74683507	01
1.495	.38037916	00	-.41559785	00	-.93636291	00	-.20897210	01	-.74504771	01
1.496	.38079443	00	-.41493959	00	-.93552650	00	-.20864682	01	-.74326613	01
1.497	.38120904	00	-.41428153	00	-.93469138	00	-.20832238	01	-.74149031	01
1.498	.38162299	00	-.41362369	00	-.93385756	00	-.20799879	01	-.73972023	01
1.499	.38203629	00	-.41296605	00	-.93302502	00	-.20767605	01	-.73795586	01
1.500	.38244892	00	-.41230863	00	-.93219376	00	-.20735414	01	-.73619718	01

Y5		Y6		Y7		Y8		Y9		X
-.43492420	02	-.29144598	03	-.23668120	04	-.22544783	05	-.24623176	06	1.451
-.43351129	02	-.29028706	03	-.23557155	04	-.22423223	05	-.24473214	06	1.452
-.43210406	02	-.28913361	03	-.23446790	04	-.22302405	05	-.24324271	06	1.453
-.43070248	02	-.28798558	03	-.23337021	04	-.22182324	05	-.24176339	06	1.454
-.42930653	02	-.28684296	03	-.23227845	04	-.22062974	05	-.24029411	06	1.455
-.42791617	02	-.28570572	03	-.23119258	04	-.21944351	05	-.23883478	06	1.456
-.42653139	02	-.28457382	03	-.23011257	04	-.21826449	05	-.23738534	06	1.457
-.42515215	02	-.28344724	03	-.22903839	04	-.21709265	05	-.23594572	06	1.458
-.42377843	02	-.28232594	03	-.22796998	04	-.21592792	05	-.23451583	06	1.459
-.42241021	02	-.28120991	03	-.22690733	04	-.21477027	05	-.23309561	06	1.460
-.42104745	02	-.28009910	03	-.22585039	04	-.21361964	05	-.23168498	06	1.461
-.41969013	02	-.27899350	03	-.22479913	04	-.21247599	05	-.23028387	06	1.462
-.41833823	02	-.27789307	03	-.22375352	04	-.21133927	05	-.22889222	06	1.463
-.41699171	02	-.27679779	03	-.22271352	04	-.21020943	05	-.22750994	06	1.464
-.41565057	02	-.27570762	03	-.22167909	04	-.20908642	05	-.22613698	06	1.465
-.41431476	02	-.27462255	03	-.22065021	04	-.20797021	05	-.22477326	06	1.466
-.41298427	02	-.27354254	03	-.21962684	04	-.20686074	05	-.22341872	06	1.467
-.41165906	02	-.27246757	03	-.21860895	04	-.20575797	05	-.22207328	06	1.468
-.41033912	02	-.27139761	03	-.21759650	04	-.20466185	05	-.22073688	06	1.469
-.40902442	02	-.27033263	03	-.21658946	04	-.20357235	05	-.21940945	06	1.470
-.40771494	02	-.26927261	03	-.21558779	04	-.20248940	05	-.21809092	06	1.471
-.40641065	02	-.26821752	03	-.21459148	04	-.20141298	05	-.21678124	06	1.472
-.40511152	02	-.26716733	03	-.21360048	04	-.20034304	05	-.21548033	06	1.473
-.40381754	02	-.26612202	03	-.21261475	04	-.19927952	05	-.21418812	06	1.474
-.40252868	02	-.26508155	03	-.21163428	04	-.19822240	05	-.21290457	06	1.475
-.40124491	02	-.26404592	03	-.21065903	04	-.19717163	05	-.21162959	06	1.476
-.39996621	02	-.26301508	03	-.20968896	04	-.19612716	05	-.21036313	06	1.477
-.39869257	02	-.26198902	03	-.20872405	04	-.19508895	05	-.20910513	06	1.478
-.39742394	02	-.26096770	03	-.20776426	04	-.19405696	05	-.20785552	06	1.479
-.39616032	02	-.25995111	03	-.20680956	04	-.19303116	05	-.20661424	06	1.480
-.39490167	02	-.25893921	03	-.20585993	04	-.19201149	05	-.20538123	06	1.481
-.39364798	02	-.25793199	03	-.20491533	04	-.19099792	05	-.20415643	06	1.482
-.39239922	02	-.25692942	03	-.20397574	04	-.18999040	05	-.20293977	06	1.483
-.39115536	02	-.25593146	03	-.20304111	04	-.18898890	05	-.20173121	06	1.484
-.38991640	02	-.25493811	03	-.20211143	04	-.18799338	05	-.20053068	06	1.485
-.38868229	02	-.25394933	03	-.20118666	04	-.18700380	05	-.19933811	06	1.486
-.38745303	02	-.25296511	03	-.20026678	04	-.18602011	05	-.19815347	06	1.487
-.38622859	02	-.25198540	03	-.19935175	04	-.18504227	05	-.19697667	06	1.488
-.38500894	02	-.25101020	03	-.19844154	04	-.18407026	05	-.19580767	06	1.489
-.38379406	02	-.25003948	03	-.19753614	04	-.18310403	05	-.19464641	06	1.490
-.38258394	02	-.24907321	03	-.19663550	04	-.18214354	05	-.19349284	06	1.491
-.38137855	02	-.24811138	03	-.19573960	04	-.18118875	05	-.19234690	06	1.492
-.38017786	02	-.24715395	03	-.19484841	04	-.18023963	05	-.19120852	06	1.493
-.37898186	02	-.24620090	03	-.19396191	04	-.17929614	05	-.19007767	06	1.494
-.37779053	02	-.24525222	03	-.19308006	04	-.17835824	05	-.18895427	06	1.495
-.37660384	02	-.24430787	03	-.19220284	04	-.17742589	05	-.18783828	06	1.496
-.37542177	02	-.24336784	03	-.19133023	04	-.17649906	05	-.18672965	06	1.497
-.37424430	02	-.24243210	03	-.19046218	04	-.17557772	05	-.18562832	06	1.498
-.37307141	02	-.24150064	03	-.18959868	04	-.17466181	05	-.18453424	06	1.499
-.37190308	02	-.24057342	03	-.18873970	04	-.17375132	05	-.18344735	06	1.500

X	Y0		Y1		Y2		Y3		Y4	
1.501	.38286090	00	-.41165141	00	-.93136378	00	-.20703307	01	-.73444418	01
1.502	.38327223	00	-.41099440	00	-.93053508	00	-.20671283	01	-.73269682	01
1.503	.38368289	00	-.41033760	00	-.92970765	00	-.20639342	01	-.73095508	01
1.504	.38409290	00	-.40968101	00	-.92888148	00	-.20607485	01	-.72921895	01
1.505	.38450225	00	-.40902463	00	-.92805658	00	-.20575709	01	-.72748840	01
1.506	.38491095	00	-.40836845	00	-.92723293	00	-.20544016	01	-.72576341	01
1.507	.38531899	00	-.40771248	00	-.92641054	00	-.20512405	01	-.72404396	01
1.508	.38572638	00	-.40705672	00	-.92558940	00	-.20480876	01	-.72233002	01
1.509	.38613311	00	-.40640117	00	-.92476951	00	-.20449428	01	-.72062158	01
1.510	.38653918	00	-.40574582	00	-.92395086	00	-.20418061	01	-.71891861	01
1.511	.38694460	00	-.40509068	00	-.92313345	00	-.20386776	01	-.71722109	01
1.512	.38734936	00	-.40443574	00	-.92231727	00	-.20355570	01	-.71552900	01
1.513	.38775347	00	-.40378101	00	-.92150233	00	-.20324446	01	-.71384233	01
1.514	.38815692	00	-.40312649	00	-.92068861	00	-.20293401	01	-.71216104	01
1.515	.38855972	00	-.40247217	00	-.91987611	00	-.20262436	01	-.71048512	01
1.516	.38896187	00	-.40181805	00	-.91906484	00	-.20231551	01	-.70881454	01
1.517	.38936336	00	-.40116414	00	-.91825477	00	-.20200746	01	-.70714930	01
1.518	.38976420	00	-.40051043	00	-.91744592	00	-.20170019	01	-.70548935	01
1.519	.39016438	00	-.39985693	00	-.91663828	00	-.20139371	01	-.70383470	01
1.520	.39056391	00	-.39920363	00	-.91583184	00	-.20108802	01	-.70218530	01
1.521	.39096279	00	-.39855053	00	-.91502660	00	-.20078311	01	-.70054115	01
1.522	.39136101	00	-.39789764	00	-.91422256	00	-.20047898	01	-.69890223	01
1.523	.39175858	00	-.39724495	00	-.91341971	00	-.20017563	01	-.69726851	01
1.524	.39215550	00	-.39659246	00	-.91261805	00	-.19987305	01	-.69563997	01
1.525	.39255177	00	-.39594018	00	-.91181757	00	-.19957125	01	-.69401659	01
1.526	.39294738	00	-.39528809	00	-.91101827	00	-.19927021	01	-.69239836	01
1.527	.39334234	00	-.39463621	00	-.91022016	00	-.19896995	01	-.69078525	01
1.528	.39373665	00	-.39398453	00	-.90942321	00	-.19867045	01	-.68917725	01
1.529	.39413031	00	-.39333305	00	-.90862743	00	-.19837171	01	-.68757433	01
1.530	.39452332	00	-.39268177	00	-.90783282	00	-.19807374	01	-.68597647	01
1.531	.39491568	00	-.39203069	00	-.90703938	00	-.19777652	01	-.68438366	01
1.532	.39530738	00	-.39137982	00	-.90624709	00	-.19748006	01	-.68279588	01
1.533	.39569844	00	-.39072914	00	-.90545596	00	-.19718435	01	-.68121310	01
1.534	.39608884	00	-.39007866	00	-.90466597	00	-.19688939	01	-.67963532	01
1.535	.39647859	00	-.38942838	00	-.90387714	00	-.19659518	01	-.67806249	01
1.536	.39686770	00	-.38877831	00	-.90308945	00	-.19630171	01	-.67649462	01
1.537	.39725615	00	-.38812843	00	-.90230290	00	-.19600899	01	-.67493168	01
1.538	.39764395	00	-.38747875	00	-.90151749	00	-.19571701	01	-.67337365	01
1.539	.39803111	00	-.38682927	00	-.90073321	00	-.19542577	01	-.67182052	01
1.540	.39841761	00	-.38617998	00	-.89995006	00	-.19513526	01	-.67027225	01
1.541	.39880347	00	-.38553090	00	-.89916803	00	-.19484549	01	-.66872885	01
1.542	.39918867	00	-.38488201	00	-.89838713	00	-.19455645	01	-.66719028	01
1.543	.39957323	00	-.38423332	00	-.89760735	00	-.19426814	01	-.66565652	01
1.544	.39995714	00	-.38358483	00	-.89682868	00	-.19398055	01	-.66412757	01
1.545	.40034040	00	-.38293654	00	-.89605113	00	-.19369369	01	-.66260340	01
1.546	.40072301	00	-.38228844	00	-.89527468	00	-.19340755	01	-.66108400	01
1.547	.40110498	00	-.38164054	00	-.89449934	00	-.19312214	01	-.65956934	01
1.548	.40148629	00	-.38099283	00	-.89372510	00	-.19283743	01	-.65805941	01
1.549	.40186696	00	-.38034533	00	-.89295196	00	-.19255345	01	-.65655418	01
1.550	.40224698	00	-.37969802	00	-.89217991	00	-.19227017	01	-.65505365	01

Y5		Y6		Y7		Y8		Y9		X
-.37073929	02	-.23965042	03	-.18788522	04	-.17284620	05	-.18236760	06	1.501
-.36958002	02	-.23873163	03	-.18703520	04	-.17194642	05	-.18129495	06	1.502
-.36842524	02	-.23781702	03	-.18618962	04	-.17105195	05	-.18022933	06	1.503
-.36727494	02	-.23690657	03	-.18534845	04	-.17016274	05	-.17917070	06	1.504
-.36612909	02	-.23600026	03	-.18451167	04	-.16927876	05	-.17811902	06	1.505
-.36498768	02	-.23509806	03	-.18367925	04	-.16839999	05	-.17707422	06	1.506
-.36385068	02	-.23419996	03	-.18285117	04	-.16752638	05	-.17603625	06	1.507
-.36271807	02	-.23330593	03	-.18202740	04	-.16665790	05	-.17500508	06	1.508
-.36158984	02	-.23241595	03	-.18120792	04	-.16579452	05	-.17398065	06	1.509
-.36046597	02	-.23153000	03	-.18039269	04	-.16493620	05	-.17296291	06	1.510
-.35934643	02	-.23064806	03	-.17958170	04	-.16408292	05	-.17195181	06	1.511
-.35823120	02	-.22977011	03	-.17877492	04	-.16323463	05	-.17094731	06	1.512
-.35712027	02	-.22889613	03	-.17797232	04	-.16239131	05	-.16994936	06	1.513
-.35601362	02	-.22802609	03	-.17717389	04	-.16155292	05	-.16895790	06	1.514
-.35491122	02	-.22715998	03	-.17637959	04	-.16071944	05	-.16797290	06	1.515
-.35381306	02	-.22629778	03	-.17558940	04	-.15989082	05	-.16699431	06	1.516
-.35271912	02	-.22543946	03	-.17480330	04	-.15906704	05	-.16602208	06	1.517
-.35162938	02	-.22458501	03	-.17402127	04	-.15824807	05	-.16505617	06	1.518
-.35054381	02	-.22373441	03	-.17324327	04	-.15743387	05	-.16409653	06	1.519
-.34946241	02	-.22288763	03	-.17246929	04	-.15662442	05	-.16314312	06	1.520
-.34838515	02	-.22204465	03	-.17169931	04	-.15581968	05	-.16219588	06	1.521
-.34731201	02	-.22120547	03	-.17093329	04	-.15501962	05	-.16125479	06	1.522
-.34624298	02	-.22037005	03	-.17017122	04	-.15422421	05	-.16031979	06	1.523
-.34517803	02	-.21953837	03	-.16941308	04	-.15343343	05	-.15939083	06	1.524
-.34411715	02	-.21871043	03	-.16865884	04	-.15264724	05	-.15846789	06	1.525
-.34306032	02	-.21788619	03	-.16790847	04	-.15186561	05	-.15755091	06	1.526
-.34200752	02	-.21706564	03	-.16716196	04	-.15108851	05	-.15663985	06	1.527
-.34095874	02	-.21624876	03	-.16641928	04	-.15031591	05	-.15573467	06	1.528
-.33991395	02	-.21543554	03	-.16568042	04	-.14954779	05	-.15483533	06	1.529
-.33887314	02	-.21462594	03	-.16494534	04	-.14878412	05	-.15394178	06	1.530
-.33783628	02	-.21381997	03	-.16421403	04	-.14802486	05	-.15305399	06	1.531
-.33680337	02	-.21301758	03	-.16348647	04	-.14726999	05	-.15217192	06	1.532
-.33577438	02	-.21221878	03	-.16276263	04	-.14651948	05	-.15129551	06	1.533
-.33474930	02	-.21142353	03	-.16204249	04	-.14577330	05	-.15042474	06	1.534
-.33372810	02	-.21063182	03	-.16132603	04	-.14503143	05	-.14955956	06	1.535
-.33271078	02	-.20984363	03	-.16061323	04	-.14429383	05	-.14869994	06	1.536
-.33169731	02	-.20905895	03	-.15990407	04	-.14356048	05	-.14784583	06	1.537
-.33068768	02	-.20827776	03	-.15919853	04	-.14283135	05	-.14699720	06	1.538
-.32968186	02	-.20750003	03	-.15849658	04	-.14210642	05	-.14615400	06	1.539
-.32867985	02	-.20672575	03	-.15779820	04	-.14138565	05	-.14531620	06	1.540
-.32768163	02	-.20595491	03	-.15710339	04	-.14066903	05	-.14448377	06	1.541
-.32668717	02	-.20518748	03	-.15641210	04	-.13995652	05	-.14365665	06	1.542
-.32569646	02	-.20442345	03	-.15572433	04	-.13924810	05	-.14283482	06	1.543
-.32470950	02	-.20366280	03	-.15504006	04	-.13854373	05	-.14201824	06	1.544
-.32372624	02	-.20290552	03	-.15435925	04	-.13784341	05	-.14120686	06	1.545
-.32274670	02	-.20215158	03	-.15368191	04	-.13714709	05	-.14040066	06	1.546
-.32177083	02	-.20140097	03	-.15300799	04	-.13645476	05	-.13959960	06	1.547
-.32079864	02	-.20065367	03	-.15233749	04	-.13576639	05	-.13880364	06	1.548
-.31983010	02	-.19990967	03	-.15167039	04	-.13508195	05	-.13801275	06	1.549
-.31886519	02	-.19916894	03	-.15100666	04	-.13440142	05	-.13722688	06	1.550

X	Y0		Y1		Y2		Y3		Y4	
1.551	.40262636	00	-.37905090	00	-.89140895	00	-.19198761	01	-.65355780	01
1.552	.40300509	00	-.37840398	00	-.89063908	00	-.19170576	01	-.65206660	01
1.553	.40338317	00	-.37775726	00	-.88987030	00	-.19142461	01	-.65058003	01
1.554	.40376060	00	-.37711073	00	-.88910259	00	-.19114416	01	-.64909809	01
1.555	.40413739	00	-.37646439	00	-.88833596	00	-.19086442	01	-.64762076	01
1.556	.40451353	00	-.37581825	00	-.88757041	00	-.19058538	01	-.64614801	01
1.557	.40488903	00	-.37517231	00	-.88680593	00	-.19030703	01	-.64467982	01
1.558	.40526387	00	-.37452656	00	-.88604251	00	-.19002938	01	-.64321619	01
1.559	.40563808	00	-.37388100	00	-.88528016	00	-.18975242	01	-.64175710	01
1.560	.40601164	00	-.37323564	00	-.88451887	00	-.18947615	01	-.64030252	01
1.561	.40638455	00	-.37259047	00	-.88375863	00	-.18920056	01	-.63885244	01
1.562	.40675682	00	-.37194550	00	-.88299945	00	-.18892567	01	-.63740685	01
1.563	.40712844	00	-.37130072	00	-.88224132	00	-.18865146	01	-.63596572	01
1.564	.40749942	00	-.37065613	00	-.88148424	00	-.18837793	01	-.63452904	01
1.565	.40786975	00	-.37001173	00	-.88072820	00	-.18810508	01	-.63309680	01
1.566	.40823944	00	-.36936753	00	-.87997320	00	-.18783290	01	-.63166897	01
1.567	.40860849	00	-.36872352	00	-.87921923	00	-.18756140	01	-.63024554	01
1.568	.40897689	00	-.36807970	00	-.87846630	00	-.18729058	01	-.62882650	01
1.569	.40934465	00	-.36743608	00	-.87771441	00	-.18702042	01	-.62741182	01
1.570	.40971176	00	-.36679264	00	-.87696354	00	-.18675094	01	-.62600149	01
1.571	.41007823	00	-.36614940	00	-.87621369	00	-.18648212	01	-.62459550	01
1.572	.41044406	00	-.36550635	00	-.87546486	00	-.18621396	01	-.62319382	01
1.573	.41080925	00	-.36486349	00	-.87471705	00	-.18594647	01	-.62179645	01
1.574	.41117379	00	-.36422082	00	-.87397026	00	-.18567964	01	-.62040336	01
1.575	.41153769	00	-.36357835	00	-.87322448	00	-.18541346	01	-.61901455	01
1.576	.41190095	00	-.36293606	00	-.87247970	00	-.18514794	01	-.61762998	01
1.577	.41226356	00	-.36229397	00	-.87173593	00	-.18488308	01	-.61624966	01
1.578	.41262553	00	-.36165206	00	-.87099317	00	-.18461887	01	-.61487356	01
1.579	.41298686	00	-.36101035	00	-.87025140	00	-.18435530	01	-.61350166	01
1.580	.41334755	00	-.36036882	00	-.86951062	00	-.18409239	01	-.61213396	01
1.581	.41370760	00	-.35972749	00	-.86877084	00	-.18383012	01	-.61077043	01
1.582	.41406701	00	-.35908635	00	-.86803205	00	-.18356849	01	-.60941106	01
1.583	.41442577	00	-.35844539	00	-.86729424	00	-.18330751	01	-.60805584	01
1.584	.41478390	00	-.35780463	00	-.86655742	00	-.18304717	01	-.60670474	01
1.585	.41514138	00	-.35716405	00	-.86582157	00	-.18278746	01	-.60535776	01
1.586	.41549823	00	-.35652366	00	-.86508670	00	-.18252839	01	-.60401488	01
1.587	.41585443	00	-.35588346	00	-.86435281	00	-.18226995	01	-.60267608	01
1.588	.41620999	00	-.35524345	00	-.86361989	00	-.18201215	01	-.60134135	01
1.589	.41656492	00	-.35460363	00	-.86288793	00	-.18175498	01	-.60001067	01
1.590	.41691920	00	-.35396400	00	-.86215694	00	-.18149843	01	-.59868403	01
1.591	.41727285	00	-.35332456	00	-.86142691	00	-.18124251	01	-.59736142	01
1.592	.41762585	00	-.35268530	00	-.86069784	00	-.18098721	01	-.59604281	01
1.593	.41797822	00	-.35204623	00	-.85996972	00	-.18073253	01	-.59472820	01
1.594	.41832994	00	-.35140735	00	-.85924256	00	-.18047848	01	-.59341756	01
1.595	.41868103	00	-.35076866	00	-.85851634	00	-.18022504	01	-.59211089	01
1.596	.41903148	00	-.35013016	00	-.85779108	00	-.17997222	01	-.59080817	01
1.597	.41938129	00	-.34949184	00	-.85706675	00	-.17972001	01	-.58950939	01
1.598	.41973046	00	-.34885371	00	-.85634337	00	-.17946841	01	-.58821452	01
1.599	.42007900	00	-.34821576	00	-.85562092	00	-.17921743	01	-.58692356	01
1.600	.42042690	00	-.34757801	00	-.85489941	00	-.17896705	01	-.58563650	01

Y5		Y6		Y7		Y8		Y9		X
-.31790391	02	-.19843148	03	-.15034628	04	-.13372477	05	-.13644601	06	1.551
-.31694623	02	-.19769726	03	-.14968925	04	-.13305199	05	-.13567010	06	1.552
-.31599213	02	-.19696628	03	-.14903553	04	-.13238303	05	-.13489912	06	1.553
-.31504162	02	-.19623850	03	-.14838511	04	-.13171789	05	-.13413303	06	1.554
-.31409465	02	-.19551392	03	-.14773797	04	-.13105653	05	-.13337179	06	1.555
-.31315123	02	-.19479253	03	-.14709409	04	-.13039894	05	-.13261537	06	1.556
-.31221134	02	-.19407429	03	-.14645345	04	-.12974508	05	-.13186374	06	1.557
-.31127495	02	-.19335921	03	-.14581604	04	-.12909494	05	-.13111687	06	1.558
-.31034206	02	-.19264725	03	-.14518183	04	-.12844849	05	-.13037472	06	1.559
-.30941265	02	-.19193842	03	-.14455081	04	-.12780570	05	-.12963726	06	1.560
-.30848670	02	-.19123268	03	-.14392296	04	-.12716656	05	-.12890446	06	1.561
-.30756421	02	-.19053003	03	-.14329826	04	-.12653104	05	-.12817628	06	1.562
-.30664514	02	-.18983045	03	-.14267670	04	-.12589912	05	-.12745269	06	1.563
-.30572949	02	-.18913392	03	-.14205825	04	-.12527078	05	-.12673366	06	1.564
-.30481725	02	-.18844044	03	-.14144290	04	-.12464598	05	-.12601916	06	1.565
-.30390839	02	-.18774997	03	-.14083063	04	-.12402472	05	-.12530916	06	1.566
-.30300291	02	-.18706252	03	-.14022142	04	-.12340697	05	-.12460362	06	1.567
-.30210079	02	-.18637805	03	-.13961526	04	-.12279270	05	-.12390252	06	1.568
-.30120201	02	-.18569657	03	-.13901212	04	-.12218190	05	-.12320582	06	1.569
-.30030656	02	-.18501805	03	-.13841200	04	-.12157453	05	-.12251350	06	1.570
-.29941442	02	-.18434247	03	-.13781487	04	-.12097059	05	-.12182551	06	1.571
-.29852559	02	-.18366984	03	-.13722073	04	-.12037005	05	-.12114184	06	1.572
-.29764004	02	-.18300011	03	-.13662954	04	-.11977289	05	-.12046246	06	1.573
-.29675776	02	-.18233330	03	-.13604129	04	-.11917909	05	-.11978732	06	1.574
-.29587874	02	-.18166937	03	-.13545597	04	-.11858862	05	-.11911641	06	1.575
-.29500296	02	-.18100832	03	-.13487357	04	-.11800146	05	-.11844970	06	1.576
-.29413042	02	-.18035013	03	-.13429405	04	-.11741760	05	-.11778715	06	1.577
-.29326108	02	-.17969479	03	-.13371742	04	-.11683701	05	-.11712874	06	1.578
-.29239495	02	-.17904228	03	-.13314365	04	-.11625968	05	-.11647444	06	1.579
-.29153201	02	-.17839259	03	-.13257272	04	-.11568557	05	-.11582422	06	1.580
-.29067223	02	-.17774570	03	-.13200463	04	-.11511468	05	-.11517805	06	1.581
-.28981562	02	-.17710161	03	-.13143934	04	-.11454699	05	-.11453591	06	1.582
-.28896215	02	-.17646028	03	-.13087686	04	-.11398246	05	-.11389776	06	1.583
-.28811182	02	-.17582173	03	-.13031716	04	-.11342109	05	-.11326359	06	1.584
-.28726460	02	-.17518592	03	-.12976023	04	-.11286285	05	-.11263335	06	1.585
-.28642049	02	-.17455285	03	-.12920605	04	-.11230773	05	-.11200703	06	1.586
-.28557947	02	-.17392250	03	-.12865460	04	-.11175570	05	-.11138460	06	1.587
-.28474153	02	-.17329485	03	-.12810588	04	-.11120674	05	-.11076603	06	1.588
-.28390665	02	-.17266991	03	-.12755986	04	-.11066084	05	-.11015130	06	1.589
-.28307483	02	-.17204764	03	-.12701653	04	-.11011798	05	-.10954038	06	1.590
-.28224604	02	-.17142805	03	-.12647588	04	-.10957813	05	-.10893324	06	1.591
-.28142028	02	-.17081110	03	-.12593789	04	-.10904129	05	-.10832985	06	1.592
-.28059753	02	-.17019680	03	-.12540254	04	-.10850742	05	-.10773020	06	1.593
-.27977778	02	-.16958513	03	-.12486983	04	-.10797652	05	-.10713426	06	1.594
-.27896102	02	-.16897608	03	-.12433973	04	-.10744856	05	-.10654199	06	1.595
-.27814723	02	-.16836963	03	-.12381223	04	-.10692353	05	-.10595338	06	1.596
-.27733640	02	-.16776577	03	-.12328733	04	-.10640140	05	-.10536840	06	1.597
-.27652851	02	-.16716448	03	-.12276499	04	-.10588216	05	-.10478703	06	1.598
-.27572357	02	-.16656577	03	-.12224522	04	-.10536580	05	-.10420924	06	1.599
-.27492154	02	-.16596960	03	-.12172798	04	-.10485229	05	-.10363501	06	1.600

X	Y0		Y1		Y2		Y3		Y4	
1.601	.42077416	00	-.34694044	00	-.85417883	00	-.17871728	01	-.58435331	01
1.602	.42112078	00	-.34630306	00	-.85345917	00	-.17846811	01	-.58307399	01
1.603	.42146676	00	-.34566586	00	-.85274045	00	-.17821955	01	-.58179851	01
1.604	.42181211	00	-.34502885	00	-.85202264	00	-.17797159	01	-.58052687	01
1.605	.42215682	00	-.34439202	00	-.85130576	00	-.17772423	01	-.57925906	01
1.606	.42250089	00	-.34375539	00	-.85058979	00	-.17747746	01	-.57799505	01
1.607	.42284433	00	-.34311893	00	-.84987474	00	-.17723129	01	-.57673483	01
1.608	.42318713	00	-.34248267	00	-.84916060	00	-.17698571	01	-.57547839	01
1.609	.42352930	00	-.34184659	00	-.84844736	00	-.17674073	01	-.57422572	01
1.610	.42387082	00	-.34121069	00	-.84773503	00	-.17649633	01	-.57297680	01
1.611	.42421172	00	-.34057498	00	-.84702361	00	-.17625252	01	-.57173162	01
1.612	.42455197	00	-.33993945	00	-.84631308	00	-.17600930	01	-.57049016	01
1.613	.42489160	00	-.33930411	00	-.84560346	00	-.17576666	01	-.56925241	01
1.614	.42523058	00	-.33866896	00	-.84489472	00	-.17552461	01	-.56801837	01
1.615	.42556893	00	-.33803399	00	-.84418688	00	-.17528313	01	-.56678800	01
1.616	.42590665	00	-.33739920	00	-.84347992	00	-.17504224	01	-.56556131	01
1.617	.42624373	00	-.33676460	00	-.84277385	00	-.17480192	01	-.56433827	01
1.618	.42658018	00	-.33613019	00	-.84206867	00	-.17456218	01	-.56311888	01
1.619	.42691599	00	-.33549595	00	-.84136436	00	-.17432301	01	-.56190312	01
1.620	.42725117	00	-.33486191	00	-.84066093	00	-.17408441	01	-.56069098	01
1.621	.42758572	00	-.33422804	00	-.83995838	00	-.17384638	01	-.55948244	01
1.622	.42791963	00	-.33359436	00	-.83925670	00	-.17360892	01	-.55827750	01
1.623	.42825291	00	-.33296086	00	-.83855588	00	-.17337203	01	-.55707613	01
1.624	.42858555	00	-.33232755	00	-.83785593	00	-.17313570	01	-.55587833	01
1.625	.42891756	00	-.33169442	00	-.83715685	00	-.17289994	01	-.55468408	01
1.626	.42924894	00	-.33106148	00	-.83645863	00	-.17266473	01	-.55349337	01
1.627	.42957968	00	-.33042872	00	-.83576126	00	-.17243009	01	-.55230619	01
1.628	.42990980	00	-.32979614	00	-.83506475	00	-.17219600	01	-.55112252	01
1.629	.43023928	00	-.32916374	00	-.83436910	00	-.17196247	01	-.54994236	01
1.630	.43056812	00	-.32853153	00	-.83367429	00	-.17172950	01	-.54876568	01
1.631	.43089634	00	-.32789950	00	-.83298034	00	-.17149707	01	-.54759249	01
1.632	.43122392	00	-.32726765	00	-.83228722	00	-.17126520	01	-.54642275	01
1.633	.43155087	00	-.32663599	00	-.83159495	00	-.17103388	01	-.54525647	01
1.634	.43187719	00	-.32600451	00	-.83090352	00	-.17080310	01	-.54409363	01
1.635	.43220288	00	-.32537321	00	-.83021292	00	-.17057287	01	-.54293421	01
1.636	.43252794	00	-.32474209	00	-.82952316	00	-.17034319	01	-.54177821	01
1.637	.43285237	00	-.32411116	00	-.82883423	00	-.17011405	01	-.54062561	01
1.638	.43317616	00	-.32348040	00	-.82814613	00	-.16988545	01	-.53947640	01
1.639	.43349933	00	-.32284983	00	-.82745886	00	-.16965739	01	-.53833057	01
1.640	.43382186	00	-.32221945	00	-.82677241	00	-.16942986	01	-.53718811	01
1.641	.43414377	00	-.32158924	00	-.82608678	00	-.16920287	01	-.53604900	01
1.642	.43446504	00	-.32095921	00	-.82540197	00	-.16897642	01	-.53491323	01
1.643	.43478569	00	-.32032937	00	-.82471797	00	-.16875050	01	-.53378079	01
1.644	.43510570	00	-.31969971	00	-.82403479	00	-.16852511	01	-.53265167	01
1.645	.43542509	00	-.31907023	00	-.82335242	00	-.16830025	01	-.53152586	01
1.646	.43574384	00	-.31844093	00	-.82267086	00	-.16807592	01	-.53040334	01
1.647	.43606197	00	-.31781182	00	-.82199010	00	-.16785212	01	-.52928411	01
1.648	.43637947	00	-.31718288	00	-.82131015	00	-.16762883	01	-.52816814	01
1.649	.43669633	00	-.31655413	00	-.82063099	00	-.16740608	01	-.52705544	01
1.650	.43701257	00	-.31592555	00	-.81995264	00	-.16718384	01	-.52594598	01

X	Y0		Y1		Y2		Y3		Y4	
1.601	.42077416	00	-.34694044	00	-.85417883	00	-.17871728	01	-.58435331	01
1.602	.42112078	00	-.34630306	00	-.85345917	00	-.17846811	01	-.58307399	01
1.603	.42146676	00	-.34566586	00	-.85274045	00	-.17821955	01	-.58179851	01
1.604	.42181211	00	-.34502885	00	-.85202264	00	-.17797159	01	-.58052687	01
1.605	.42215682	00	-.34439202	00	-.85130576	00	-.17772423	01	-.57925906	01
1.606	.42250089	00	-.34375539	00	-.85058979	00	-.17747746	01	-.57799505	01
1.607	.42284433	00	-.34311893	00	-.84987474	00	-.17723129	01	-.57673483	01
1.608	.42318713	00	-.34248267	00	-.84916060	00	-.17698571	01	-.57547839	01
1.609	.42352930	00	-.34184659	00	-.84844736	00	-.17674073	01	-.57422572	01
1.610	.42387082	00	-.34121069	00	-.84773503	00	-.17649633	01	-.57297680	01
1.611	.42421172	00	-.34057498	00	-.84702361	00	-.17625252	01	-.57173162	01
1.612	.42455197	00	-.33993945	00	-.84631308	00	-.17600930	01	-.57049016	01
1.613	.42489160	00	-.33930411	00	-.84560346	00	-.17576666	01	-.56925241	01
1.614	.42523058	00	-.33866896	00	-.84489472	00	-.17552461	01	-.56801837	01
1.615	.42556893	00	-.33803399	00	-.84418688	00	-.17528313	01	-.56678800	01
1.616	.42590665	00	-.33739920	00	-.84347992	00	-.17504224	01	-.56556131	01
1.617	.42624373	00	-.33676460	00	-.84277385	00	-.17480192	01	-.56433827	01
1.618	.42658018	00	-.33613019	00	-.84206867	00	-.17456218	01	-.56311888	01
1.619	.42691599	00	-.33549595	00	-.84136436	00	-.17432301	01	-.56190312	01
1.620	.42725117	00	-.33486191	00	-.84066093	00	-.17408441	01	-.56069098	01
1.621	.42758572	00	-.33422804	00	-.83995838	00	-.17384638	01	-.55948244	01
1.622	.42791963	00	-.33359436	00	-.83925670	00	-.17360892	01	-.55827750	01
1.623	.42825291	00	-.33296086	00	-.83855588	00	-.17337203	01	-.55707613	01
1.624	.42858555	00	-.33232755	00	-.83785593	00	-.17313570	01	-.55587833	01
1.625	.42891756	00	-.33169442	00	-.83715685	00	-.17289994	01	-.55468408	01
1.626	.42924894	00	-.33106148	00	-.83645863	00	-.17266473	01	-.55349337	01
1.627	.42957968	00	-.33042872	00	-.83576126	00	-.17243009	01	-.55230619	01
1.628	.42990980	00	-.32979614	00	-.83506475	00	-.17219600	01	-.55112252	01
1.629	.43023928	00	-.32916374	00	-.83436910	00	-.17196247	01	-.54994236	01
1.630	.43056812	00	-.32853153	00	-.83367429	00	-.17172950	01	-.54876568	01
1.631	.43089634	00	-.32789950	00	-.83298034	00	-.17149707	01	-.54759249	01
1.632	.43122392	00	-.32726765	00	-.83228722	00	-.17126520	01	-.54642275	01
1.633	.43155087	00	-.32663599	00	-.83159495	00	-.17103388	01	-.54525647	01
1.634	.43187719	00	-.32600451	00	-.83090352	00	-.17080310	01	-.54409363	01
1.635	.43220288	00	-.32537321	00	-.83021292	00	-.17057287	01	-.54293421	01
1.636	.43252794	00	-.32474209	00	-.82952316	00	-.17034319	01	-.54177821	01
1.637	.43285237	00	-.32411116	00	-.82883423	00	-.17011405	01	-.54062561	01
1.638	.43317616	00	-.32348040	00	-.82814613	00	-.16988545	01	-.53947640	01
1.639	.43349933	00	-.32284983	00	-.82745886	00	-.16965739	01	-.53833057	01
1.640	.43382186	00	-.32221945	00	-.82677241	00	-.16942986	01	-.53718811	01
1.641	.43414377	00	-.32158924	00	-.82608678	00	-.16920287	01	-.53604900	01
1.642	.43446504	00	-.32095921	00	-.82540197	00	-.16897642	01	-.53491323	01
1.643	.43478569	00	-.32032937	00	-.82471797	00	-.16875050	01	-.53378079	01
1.644	.43510570	00	-.31969971	00	-.82403479	00	-.16852511	01	-.53265167	01
1.645	.43542509	00	-.31907023	00	-.82335242	00	-.16830025	01	-.53152586	01
1.646	.43574384	00	-.31844093	00	-.82267086	00	-.16807592	01	-.53040334	01
1.647	.43606197	00	-.31781182	00	-.82199010	00	-.16785212	01	-.52928411	01
1.648	.43637947	00	-.31718288	00	-.82131015	00	-.16762883	01	-.52816814	01
1.649	.43669633	00	-.31655413	00	-.82063099	00	-.16740608	01	-.52705544	01
1.650	.43701257	00	-.31592555	00	-.81995264	00	-.16718384	01	-.52594598	01

Y5		Y6		Y7		Y8		Y9		X
-.27412243	02	-.16537597	03	-.12121329	04	-.10434162	05	-.10306431	06	1.601
-.27332622	02	-.16478488	03	-.12070110	04	-.10383376	05	-.10249712	06	1.602
-.27253289	02	-.16419629	03	-.12019142	04	-.10332871	05	-.10193342	06	1.603
-.27174243	02	-.16361021	03	-.11968423	04	-.10282644	05	-.10137318	06	1.604
-.27095483	02	-.16302662	03	-.11917951	04	-.10232694	05	-.10081637	06	1.605
-.27017008	02	-.16244551	03	-.11867726	04	-.10183019	05	-.10026298	06	1.606
-.26938817	02	-.16186686	03	-.11817745	04	-.10133617	05	-.99712985	05	1.607
-.26860909	02	-.16129067	03	-.11768008	04	-.10084487	05	-.99166357	05	1.608
-.26783281	02	-.16071692	03	-.11718513	04	-.10035627	05	-.98623075	05	1.609
-.26705933	02	-.16014560	03	-.11669258	04	-.99870355	04	-.98083117	05	1.610
-.26628865	02	-.15957669	03	-.11620243	04	-.99387105	04	-.97546460	05	1.611
-.26552074	02	-.15901020	03	-.11571467	04	-.98906506	04	-.97013083	05	1.612
-.26475559	02	-.15844609	03	-.11522927	04	-.98428541	04	-.96482962	05	1.613
-.26399320	02	-.15788438	03	-.11474622	04	-.97953194	04	-.95956076	05	1.614
-.26323355	02	-.15732503	03	-.11426552	04	-.97480449	04	-.95432403	05	1.615
-.26247662	02	-.15676804	03	-.11378714	04	-.97010291	04	-.94911922	05	1.616
-.26172242	02	-.15621340	03	-.11331109	04	-.96542704	04	-.94394611	05	1.617
-.26097092	02	-.15566110	03	-.11283733	04	-.96077671	04	-.93880448	05	1.618
-.26022211	02	-.15511112	03	-.11236587	04	-.95615178	04	-.93369414	05	1.619
-.25947599	02	-.15456346	03	-.11189669	04	-.95155208	04	-.92861486	05	1.620
-.25873255	02	-.15401810	03	-.11142977	04	-.94697747	04	-.92356643	05	1.621
-.25799176	02	-.15347503	03	-.11096511	04	-.94242780	04	-.91854867	05	1.622
-.25725362	02	-.15293424	03	-.11050269	04	-.93790290	04	-.91356134	05	1.623
-.25651812	02	-.15239572	03	-.11004250	04	-.93340264	04	-.90860426	05	1.624
-.25578525	02	-.15185946	03	-.10958452	04	-.92892685	04	-.90367722	05	1.625
-.25505499	02	-.15132545	03	-.10912875	04	-.92447540	04	-.89878001	05	1.626
-.25432734	02	-.15079368	03	-.10867517	04	-.92004813	04	-.89391245	05	1.627
-.25360228	02	-.15026413	03	-.10822378	04	-.91564490	04	-.88907433	05	1.628
-.25287980	02	-.14973680	03	-.10777455	04	-.91126556	04	-.88426546	05	1.629
-.25215990	02	-.14921167	03	-.10732748	04	-.90690997	04	-.87948563	05	1.630
-.25144256	02	-.14868874	03	-.10688256	04	-.90257799	04	-.87473466	05	1.631
-.25072777	02	-.14816798	03	-.10643977	04	-.89826946	04	-.87001236	05	1.632
-.25001552	02	-.14764941	03	-.10599910	04	-.89398425	04	-.86531853	05	1.633
-.24930580	02	-.14713299	03	-.10556055	04	-.88972223	04	-.86065298	05	1.634
-.24859860	02	-.14661873	03	-.10512409	04	-.88548324	04	-.85601553	05	1.635
-.24789390	02	-.14610661	03	-.10468972	04	-.88126715	04	-.85140599	05	1.636
-.24719170	02	-.14559662	03	-.10425743	04	-.87707382	04	-.84682418	05	1.637
-.24649199	02	-.14508875	03	-.10382720	04	-.87290312	04	-.84226990	05	1.638
-.24579476	02	-.14458299	03	-.10339903	04	-.86875491	04	-.83774299	05	1.639
-.24509999	02	-.14407933	03	-.10297290	04	-.86462905	04	-.83324324	05	1.640
-.24440768	02	-.14357777	03	-.10254881	04	-.86052540	04	-.82877050	05	1.641
-.24371782	02	-.14307828	03	-.10212673	04	-.85644385	04	-.82432457	05	1.642
-.24303039	02	-.14258087	03	-.10170667	04	-.85238424	04	-.81990528	05	1.643
-.24234538	02	-.14208552	03	-.10128860	04	-.84834645	04	-.81551246	05	1.644
-.24166279	02	-.14159221	03	-.10087253	04	-.84433036	04	-.81114592	05	1.645
-.24098261	02	-.14110095	03	-.10045843	04	-.84033583	04	-.80680551	05	1.646
-.24030482	02	-.14061173	03	-.10004630	04	-.83636272	04	-.80249103	05	1.647
-.23962942	02	-.14012452	03	-.99636122	03	-.83241092	04	-.79820233	05	1.648
-.23895639	02	-.13963932	03	-.99227895	03	-.82848029	04	-.79393923	05	1.649
-.23828573	02	-.13915613	03	-.98821602	03	-.82457071	04	-.78970156	05	1.650

X	Y0		Y1		Y2		Y3		Y4	
1.651	.43732818	00	-.31529716	00	-.81927508	00	-.16696213	01	-.52483976	01
1.652	.43764317	00	-.31466895	00	-.81859831	00	-.16674093	01	-.52373676	01
1.653	.43795752	00	-.31404092	00	-.81792234	00	-.16652025	01	-.52263698	01
1.654	.43827125	00	-.31341307	00	-.81724715	00	-.16630008	01	-.52154040	01
1.655	.43858435	00	-.31278540	00	-.81657275	00	-.16608043	01	-.52044701	01
1.656	.43889682	00	-.31215791	00	-.81589913	00	-.16586129	01	-.51935680	01
1.657	.43920866	00	-.31153061	00	-.81522629	00	-.16564267	01	-.51826976	01
1.658	.43951988	00	-.31090348	00	-.81455423	00	-.16542455	01	-.51718588	01
1.659	.43983047	00	-.31027653	00	-.81388295	00	-.16520693	01	-.51610514	01
1.660	.44014044	00	-.30964977	00	-.81321244	00	-.16498983	01	-.51502753	01
1.661	.44044977	00	-.30902318	00	-.81254270	00	-.16477323	01	-.51395305	01
1.662	.44075848	00	-.30839677	00	-.81187373	00	-.16455713	01	-.51288169	01
1.663	.44106656	00	-.30777055	00	-.81120553	00	-.16434153	01	-.51181342	01
1.664	.44137402	00	-.30714450	00	-.81053809	00	-.16412644	01	-.51074824	01
1.665	.44168085	00	-.30651863	00	-.80987141	00	-.16391184	01	-.50968615	01
1.666	.44198706	00	-.30589295	00	-.80920549	00	-.16369774	01	-.50862712	01
1.667	.44229264	00	-.30526744	00	-.80854032	00	-.16348413	01	-.50757115	01
1.668	.44259759	00	-.30464212	00	-.80787591	00	-.16327102	01	-.50651823	01
1.669	.44290192	00	-.30401697	00	-.80721225	00	-.16305840	01	-.50546835	01
1.670	.44320563	00	-.30339200	00	-.80654934	00	-.16284627	01	-.50442149	01
1.671	.44350871	00	-.30276721	00	-.80588718	00	-.16263463	01	-.50337765	01
1.672	.44381116	00	-.30214260	00	-.80522576	00	-.16242348	01	-.50233681	01
1.673	.44411299	00	-.30151818	00	-.80456509	00	-.16221282	01	-.50129896	01
1.674	.44441420	00	-.30089393	00	-.80390515	00	-.16200264	01	-.50026410	01
1.675	.44471478	00	-.30026986	00	-.80324595	00	-.16179294	01	-.49923222	01
1.676	.44501474	00	-.29964597	00	-.80258749	00	-.16158373	01	-.49820329	01
1.677	.44531407	00	-.29902225	00	-.80192976	00	-.16137500	01	-.49717732	01
1.678	.44561278	00	-.29839872	00	-.80127276	00	-.16116675	01	-.49615429	01
1.679	.44591087	00	-.29777537	00	-.80061649	00	-.16095897	01	-.49513420	01
1.680	.44620833	00	-.29715220	00	-.79996095	00	-.16075167	01	-.49411702	01
1.681	.44650518	00	-.29652920	00	-.79930613	00	-.16054485	01	-.49310276	01
1.682	.44680139	00	-.29590638	00	-.79865203	00	-.16033850	01	-.49209140	01
1.683	.44709699	00	-.29528375	00	-.79799865	00	-.16013262	01	-.49108293	01
1.684	.44739196	00	-.29466129	00	-.79734599	00	-.15992722	01	-.49007734	01
1.685	.44768631	00	-.29403901	00	-.79669404	00	-.15972228	01	-.48907462	01
1.686	.44798004	00	-.29341691	00	-.79604280	00	-.15951781	01	-.48807476	01
1.687	.44827315	00	-.29279499	00	-.79539227	00	-.15931381	01	-.48707776	01
1.688	.44856563	00	-.29217324	00	-.79474246	00	-.15911027	01	-.48608359	01
1.689	.44885749	00	-.29155168	00	-.79409334	00	-.15890720	01	-.48509226	01
1.690	.44914873	00	-.29093029	00	-.79344494	00	-.15870459	01	-.48410375	01
1.691	.44943935	00	-.29030908	00	-.79279723	00	-.15850244	01	-.48311805	01
1.692	.44972935	00	-.28968805	00	-.79215022	00	-.15830075	01	-.48213516	01
1.693	.45001873	00	-.28906720	00	-.79150391	00	-.15809952	01	-.48115505	01
1.694	.45030749	00	-.28844653	00	-.79085829	00	-.15789874	01	-.48017773	01
1.695	.45059562	00	-.28782604	00	-.79021337	00	-.15769843	01	-.47920318	01
1.696	.45088314	00	-.28720572	00	-.78956913	00	-.15749856	01	-.47823140	01
1.697	.45117003	00	-.28658559	00	-.78892559	00	-.15729915	01	-.47726237	01
1.698	.45145631	00	-.28596563	00	-.78828273	00	-.15710019	01	-.47629608	01
1.699	.45174196	00	-.28534585	00	-.78764055	00	-.15690168	01	-.47533253	01
1.700	.45202700	00	-.28472625	00	-.78699905	00	-.15670362	01	-.47437171	01

Y5		Y6		Y7		Y8		Y9		X
-.23761742	02	-.13867493	03	-.98417236	03	-.82068206	04	-.78548916	05	1.651
-.23695146	02	-.13819572	03	-.98014785	03	-.81681420	04	-.78130186	05	1.652
-.23628783	02	-.13771848	03	-.97614238	03	-.81296701	04	-.77713949	05	1.653
-.23562653	02	-.13724320	03	-.97215586	03	-.80914037	04	-.77300190	05	1.654
-.23496755	02	-.13676988	03	-.96818819	03	-.80533417	04	-.76888891	05	1.655
-.23431088	02	-.13629851	03	-.96423926	03	-.80154827	04	-.76480038	05	1.656
-.23365650	02	-.13582907	03	-.96030897	03	-.79778254	04	-.76073612	05	1.657
-.23300441	02	-.13536156	03	-.95639723	03	-.79403689	04	-.75669600	05	1.658
-.23235460	02	-.13489597	03	-.95250393	03	-.79031119	04	-.75267984	05	1.659
-.23170706	02	-.13443229	03	-.94862898	03	-.78660531	04	-.74868750	05	1.660
-.23106178	02	-.13397051	03	-.94477227	03	-.78291913	04	-.74471881	05	1.661
-.23041874	02	-.13351062	03	-.94093372	03	-.77925255	04	-.74077363	05	1.662
-.22977795	02	-.13305261	03	-.93711323	03	-.77560545	04	-.73685179	05	1.663
-.22913940	02	-.13259648	03	-.93331069	03	-.77197771	04	-.73295315	05	1.664
-.22850306	02	-.13214221	03	-.92952602	03	-.76836922	04	-.72907756	05	1.665
-.22786894	02	-.13168980	03	-.92575911	03	-.76477985	04	-.72522486	05	1.666
-.22723702	02	-.13123924	03	-.92200987	03	-.76120950	04	-.72139490	05	1.667
-.22660730	02	-.13079051	03	-.91827822	03	-.75765807	04	-.71758755	05	1.668
-.22597977	02	-.13034362	03	-.91456406	03	-.75412542	04	-.71380264	05	1.669
-.22535441	02	-.12989855	03	-.91086728	03	-.75061146	04	-.71004003	05	1.670
-.22473122	02	-.12945528	03	-.90718781	03	-.74711607	04	-.70629958	05	1.671
-.22411019	02	-.12901383	03	-.90352554	03	-.74363914	04	-.70258115	05	1.672
-.22349131	02	-.12857417	03	-.89988040	03	-.74018057	04	-.69888459	05	1.673
-.22287458	02	-.12813629	03	-.89625228	03	-.73674025	04	-.69520976	05	1.674
-.22225997	02	-.12770020	03	-.89264110	03	-.73331807	04	-.69155652	05	1.675
-.22164750	02	-.12726588	03	-.88904677	03	-.72991391	04	-.68792473	05	1.676
-.22103713	02	-.12683331	03	-.88546920	03	-.72652769	04	-.68431424	05	1.677
-.22042888	02	-.12640251	03	-.88190830	03	-.72315928	04	-.68072493	05	1.678
-.21982272	02	-.12597345	03	-.87836398	03	-.71980860	04	-.67715666	05	1.679
-.21921865	02	-.12554612	03	-.87483616	03	-.71647552	04	-.67360928	05	1.680
-.21861667	02	-.12512053	03	-.87132474	03	-.71315995	04	-.67008266	05	1.681
-.21801676	02	-.12469666	03	-.86782965	03	-.70986179	04	-.66657668	05	1.682
-.21741891	02	-.12427450	03	-.86435079	03	-.70658093	04	-.66309119	05	1.683
-.21682312	02	-.12385405	03	-.86088809	03	-.70331728	04	-.65962607	05	1.684
-.21622937	02	-.12343529	03	-.85744144	03	-.70007073	04	-.65618117	05	1.685
-.21563767	02	-.12301822	03	-.85401079	03	-.69684118	04	-.65275639	05	1.686
-.21504799	02	-.12260284	03	-.85059603	03	-.69362853	04	-.64935157	05	1.687
-.21446034	02	-.12218913	03	-.84719708	03	-.69043269	04	-.64596660	05	1.688
-.21387471	02	-.12177709	03	-.84381386	03	-.68725355	04	-.64260134	05	1.689
-.21329108	02	-.12136670	03	-.84044629	03	-.68409103	04	-.63925568	05	1.690
-.21270945	02	-.12095797	03	-.83709429	03	-.68094501	04	-.63592948	05	1.691
-.21212981	02	-.12055088	03	-.83375777	03	-.67781541	04	-.63262262	05	1.692
-.21155215	02	-.12014542	03	-.83043666	03	-.67470213	04	-.62933497	05	1.693
-.21097647	02	-.11974159	03	-.82713087	03	-.67160507	04	-.62606642	05	1.694
-.21040275	02	-.11933938	03	-.82384032	03	-.66852414	04	-.62281684	05	1.695
-.20983099	02	-.11893879	03	-.82056494	03	-.66545926	04	-.61958610	05	1.696
-.20926118	02	-.11853980	03	-.81730464	03	-.66241031	04	-.61637409	05	1.697
-.20869332	02	-.11814241	03	-.81405935	03	-.65937722	04	-.61318069	05	1.698
-.20812739	02	-.11774661	03	-.81082899	03	-.65635988	04	-.61000578	05	1.699
-.20756338	02	-.11735239	03	-.80761347	03	-.65335821	04	-.60684924	05	1.700

X	Y0		Y1		Y2		Y3		Y4	
1.701	.45231142	00	-.28410682	00	-.78635824	00	-.15650601	01	-.47341360	01
1.702	.45259521	00	-.28348758	00	-.78571810	00	-.15630885	01	-.47245820	01
1.703	.45287839	00	-.28286851	00	-.78507864	00	-.15611212	01	-.47150549	01
1.704	.45316095	00	-.28224962	00	-.78443985	00	-.15591585	01	-.47055548	01
1.705	.45344289	00	-.28163091	00	-.78380173	00	-.15572001	01	-.46960814	01
1.706	.45372421	00	-.28101237	00	-.78316428	00	-.15552462	01	-.46866347	01
1.707	.45400492	00	-.28039402	00	-.78252749	00	-.15532966	01	-.46772147	01
1.708	.45428500	00	-.27977584	00	-.78189137	00	-.15513515	01	-.46678211	01
1.709	.45456447	00	-.27915784	00	-.78125592	00	-.15494107	01	-.46584540	01
1.710	.45484332	00	-.27854002	00	-.78062112	00	-.15474743	01	-.46491132	01
1.711	.45512155	00	-.27792238	00	-.77998698	00	-.15455422	01	-.46397987	01
1.712	.45539916	00	-.27730491	00	-.77935350	00	-.15436145	01	-.46305103	01
1.713	.45567616	00	-.27668763	00	-.77872067	00	-.15416911	01	-.46212480	01
1.714	.45595254	00	-.27607052	00	-.77808849	00	-.15397719	01	-.46120117	01
1.715	.45622830	00	-.27545358	00	-.77745697	00	-.15378571	01	-.46028012	01
1.716	.45650344	00	-.27483683	00	-.77682609	00	-.15359466	01	-.45936166	01
1.717	.45677797	00	-.27422025	00	-.77619586	00	-.15340403	01	-.45844576	01
1.718	.45705188	00	-.27360386	00	-.77556627	00	-.15321383	01	-.45753243	01
1.719	.45732518	00	-.27298764	00	-.77493732	00	-.15302406	01	-.45662165	01
1.720	.45759786	00	-.27237159	00	-.77430902	00	-.15283470	01	-.45571342	01
1.721	.45786992	00	-.27175573	00	-.77368135	00	-.15264577	01	-.45480772	01
1.722	.45814137	00	-.27114004	00	-.77305431	00	-.15245726	01	-.45390455	01
1.723	.45841220	00	-.27052453	00	-.77242791	00	-.15226917	01	-.45300390	01
1.724	.45868242	00	-.26990920	00	-.77180215	00	-.15208150	01	-.45210576	01
1.725	.45895202	00	-.26929405	00	-.77117701	00	-.15189425	01	-.45121012	01
1.726	.45922101	00	-.26867907	00	-.77055250	00	-.15170741	01	-.45031698	01
1.727	.45948938	00	-.26806428	00	-.76992861	00	-.15152099	01	-.44942632	01
1.728	.45975714	00	-.26744966	00	-.76930535	00	-.15133498	01	-.44853813	01
1.729	.46002428	00	-.26683521	00	-.76868271	00	-.15114938	01	-.44765242	01
1.730	.46029081	00	-.26622095	00	-.76806069	00	-.15096419	01	-.44676916	01
1.731	.46055672	00	-.26560686	00	-.76743929	00	-.15077942	01	-.44588836	01
1.732	.46082202	00	-.26499295	00	-.76681850	00	-.15059505	01	-.44501000	01
1.733	.46108671	00	-.26437922	00	-.76619833	00	-.15041109	01	-.44413407	01
1.734	.46135078	00	-.26376567	00	-.76557877	00	-.15022753	01	-.44326057	01
1.735	.46161424	00	-.26315229	00	-.76495982	00	-.15004438	01	-.44238949	01
1.736	.46187708	00	-.26253909	00	-.76434148	00	-.14986164	01	-.44152082	01
1.737	.46213932	00	-.26192607	00	-.76372374	00	-.14967930	01	-.44065456	01
1.738	.46240094	00	-.26131323	00	-.76310661	00	-.14949736	01	-.43979068	01
1.739	.46266194	00	-.26070057	00	-.76249008	00	-.14931582	01	-.43892920	01
1.740	.46292234	00	-.26008808	00	-.76187415	00	-.14913468	01	-.43807009	01
1.741	.46318212	00	-.25947577	00	-.76125882	00	-.14895393	01	-.43721335	01
1.742	.46344129	00	-.25886364	00	-.76064409	00	-.14877359	01	-.43635897	01
1.743	.46369985	00	-.25825168	00	-.76002995	00	-.14859364	01	-.43550695	01
1.744	.46395779	00	-.25763991	00	-.75941640	00	-.14841408	01	-.43465727	01
1.745	.46421513	00	-.25702831	00	-.75880345	00	-.14823492	01	-.43380993	01
1.746	.46447185	00	-.25641689	00	-.75819108	00	-.14805615	01	-.43296492	01
1.747	.46472796	00	-.25580565	00	-.75757930	00	-.14787778	01	-.43212224	01
1.748	.46498346	00	-.25519458	00	-.75696811	00	-.14769979	01	-.43128187	01
1.749	.46523835	00	-.25458369	00	-.75635750	00	-.14752219	01	-.43044381	01
1.750	.46549263	00	-.25397299	00	-.75574747	00	-.14734498	01	-.42960804	01

Y5		Y6		Y7		Y8		Y9		X
-.20700130	02	-.11695975	03	-.80441273	03	-.65037212	04	-.60371095	05	1.701
-.20644112	02	-.11656867	03	-.80122669	03	-.64740151	04	-.60059080	05	1.702
-.20588285	02	-.11617916	03	-.79805526	03	-.64444630	04	-.59748867	05	1.703
-.20532648	02	-.11579121	03	-.79489838	03	-.64150640	04	-.59440444	05	1.704
-.20477199	02	-.11540479	03	-.79175596	03	-.63858172	04	-.59133801	05	1.705
-.20421939	02	-.11501992	03	-.78862794	03	-.63567217	04	-.58828926	05	1.706
-.20366866	02	-.11463659	03	-.78551423	03	-.63277766	04	-.58525807	05	1.707
-.20311979	02	-.11425477	03	-.78241478	03	-.62989811	04	-.58224434	05	1.708
-.20257279	02	-.11387448	03	-.77932949	03	-.62703343	04	-.57924795	05	1.709
-.20202763	02	-.11349570	03	-.77625829	03	-.62418353	04	-.57626879	05	1.710
-.20148432	02	-.11311842	03	-.77320112	03	-.62134834	04	-.57330676	05	1.711
-.20094284	02	-.11274265	03	-.77015790	03	-.61852776	04	-.57036175	05	1.712
-.20040319	02	-.11236836	03	-.76712856	03	-.61572171	04	-.56743364	05	1.713
-.19986537	02	-.11199555	03	-.76411303	03	-.61293011	04	-.56452233	05	1.714
-.19932936	02	-.11162423	03	-.76111123	03	-.61015287	04	-.56162772	05	1.715
-.19879515	02	-.11125437	03	-.75812310	03	-.60738991	04	-.55874969	05	1.716
-.19826275	02	-.11088598	03	-.75514856	03	-.60464116	04	-.55588815	05	1.717
-.19773213	02	-.11051905	03	-.75218755	03	-.60190652	04	-.55304298	05	1.718
-.19720331	02	-.11015357	03	-.74923999	03	-.59918592	04	-.55021410	05	1.719
-.19667626	02	-.10978953	03	-.74630582	03	-.59647928	04	-.54740138	05	1.720
-.19615098	02	-.10942693	03	-.74338497	03	-.59378651	04	-.54460474	05	1.721
-.19562747	02	-.10906576	03	-.74047736	03	-.59110754	04	-.54182407	05	1.722
-.19510571	02	-.10870601	03	-.73758294	03	-.58844229	04	-.53905926	05	1.723
-.19458571	02	-.10834768	03	-.73470162	03	-.58579068	04	-.53631023	05	1.724
-.19406744	02	-.10799076	03	-.73183336	03	-.58315263	04	-.53357686	05	1.725
-.19355092	02	-.10763525	03	-.72897807	03	-.58052807	04	-.53085907	05	1.726
-.19303612	02	-.10728114	03	-.72613569	03	-.57791691	04	-.52815675	05	1.727
-.19252305	02	-.10692842	03	-.72330616	03	-.57531909	04	-.52546980	05	1.728
-.19201169	02	-.10657708	03	-.72048940	03	-.57273452	04	-.52279813	05	1.729
-.19150204	02	-.10622713	03	-.71768536	03	-.57016313	04	-.52014165	05	1.730
-.19099409	02	-.10587855	03	-.71489398	03	-.56760485	04	-.51750026	05	1.731
-.19048784	02	-.10553133	03	-.71211517	03	-.56505959	04	-.51487385	05	1.732
-.18998328	02	-.10518548	03	-.70934889	03	-.56252730	04	-.51226235	05	1.733
-.18948040	02	-.10484098	03	-.70659507	03	-.56000788	04	-.50966566	05	1.734
-.18897919	02	-.10449783	03	-.70385363	03	-.55750127	04	-.50708368	05	1.735
-.18847965	02	-.10415602	03	-.70112453	03	-.55500741	04	-.50451632	05	1.736
-.18798178	02	-.10381555	03	-.69840769	03	-.55252620	04	-.50196349	05	1.737
-.18748556	02	-.10347641	03	-.69570306	03	-.55005759	04	-.49942510	05	1.738
-.18699099	02	-.10313859	03	-.69301057	03	-.54760150	04	-.49690106	05	1.739
-.18649807	02	-.10280210	03	-.69033016	03	-.54515785	04	-.49439128	05	1.740
-.18600678	02	-.10246691	03	-.68766178	03	-.54272659	04	-.49189567	05	1.741
-.18551712	02	-.10213303	03	-.68500535	03	-.54030764	04	-.48941414	05	1.742
-.18502908	02	-.10180046	03	-.68236081	03	-.53790093	04	-.48694661	05	1.743
-.18454266	02	-.10146917	03	-.67972812	03	-.53550639	04	-.48449298	05	1.744
-.18405785	02	-.10113918	03	-.67710720	03	-.53312395	04	-.48205318	05	1.745
-.18357465	02	-.10081047	03	-.67449800	03	-.53075354	04	-.47962711	05	1.746
-.18309304	02	-.10048304	03	-.67190045	03	-.52839510	04	-.47721469	05	1.747
-.18261303	02	-.10015688	03	-.66931451	03	-.52604857	04	-.47481584	05	1.748
-.18213460	02	-.99831982	02	-.66674011	03	-.52371386	04	-.47243047	05	1.749
-.18165775	02	-.99508348	02	-.66417718	03	-.52139091	04	-.47005849	05	1.750

X	Y0		Y1		Y2		Y3		Y4	
1.751	.46574630	00	-.25336245	00	-.75513802	00	-.14716816	01	-.42877457	01
1.752	.46599935	00	-.25275210	00	-.75452915	00	-.14699172	01	-.42794338	01
1.753	.46625180	00	-.25214193	00	-.75392086	00	-.14681567	01	-.42711447	01
1.754	.46650364	00	-.25153193	00	-.75331313	00	-.14664000	01	-.42628783	01
1.755	.46675486	00	-.25092211	00	-.75270599	00	-.14646471	01	-.42546345	01
1.756	.46700548	00	-.25031247	00	-.75209941	00	-.14628980	01	-.42464132	01
1.757	.46725549	00	-.24970300	00	-.75149340	00	-.14611528	01	-.42382144	01
1.758	.46750489	00	-.24909372	00	-.75088796	00	-.14594113	01	-.42300380	01
1.759	.46775368	00	-.24848461	00	-.75028308	00	-.14576736	01	-.42218839	01
1.760	.46800186	00	-.24787568	00	-.74967877	00	-.14559397	01	-.42137520	01
1.761	.46824943	00	-.24726693	00	-.74907502	00	-.14542095	01	-.42056423	01
1.762	.46849639	00	-.24665836	00	-.74847183	00	-.14524831	01	-.41975547	01
1.763	.46874275	00	-.24604996	00	-.74786919	00	-.14507605	01	-.41894891	01
1.764	.46898849	00	-.24544175	00	-.74726711	00	-.14490415	01	-.41814455	01
1.765	.46923363	00	-.24483371	00	-.74666559	00	-.14473263	01	-.41734237	01
1.766	.46947816	00	-.24422585	00	-.74606462	00	-.14456147	01	-.41654238	01
1.767	.46972208	00	-.24361816	00	-.74546420	00	-.14439069	01	-.41574455	01
1.768	.46996540	00	-.24301066	00	-.74486433	00	-.14422028	01	-.41494889	01
1.769	.47020810	00	-.24240333	00	-.74426501	00	-.14405023	01	-.41415539	01
1.770	.47045020	00	-.24179619	00	-.74366623	00	-.14388055	01	-.41336404	01
1.771	.47069169	00	-.24118922	00	-.74306800	00	-.14371123	01	-.41257484	01
1.772	.47093258	00	-.24058243	00	-.74247031	00	-.14354228	01	-.41178777	01
1.773	.47117286	00	-.23997582	00	-.74187316	00	-.14337369	01	-.41100283	01
1.774	.47141253	00	-.23936938	00	-.74127655	00	-.14320546	01	-.41022002	01
1.775	.47165160	00	-.23876313	00	-.74068047	00	-.14303760	01	-.40943932	01
1.776	.47189006	00	-.23815705	00	-.74008493	00	-.14287009	01	-.40866073	01
1.777	.47212791	00	-.23755115	00	-.73948993	00	-.14270294	01	-.40786425	01
1.778	.47236516	00	-.23694543	00	-.73889546	00	-.14253616	01	-.40710985	01
1.779	.47260180	00	-.23633989	00	-.73830151	00	-.14236972	01	-.40633755	01
1.780	.47283784	00	-.23573453	00	-.73770810	00	-.14220365	01	-.40556733	01
1.781	.47307327	00	-.23512935	00	-.73711521	00	-.14203793	01	-.40479918	01
1.782	.47330810	00	-.23452434	00	-.73652285	00	-.14187256	01	-.40403310	01
1.783	.47354232	00	-.23391951	00	-.73593101	00	-.14170755	01	-.40326908	01
1.784	.47377594	00	-.23331487	00	-.73533969	00	-.14154288	01	-.40250712	01
1.785	.47400895	00	-.23271040	00	-.73474889	00	-.14137857	01	-.40174720	01
1.786	.47424136	00	-.23210611	00	-.73415861	00	-.14121461	01	-.40098933	01
1.787	.47447316	00	-.23150200	00	-.73356885	00	-.14105100	01	-.40023348	01
1.788	.47470436	00	-.23089807	00	-.73297961	00	-.14088773	01	-.39947967	01
1.789	.47493496	00	-.23029431	00	-.73239087	00	-.14072482	01	-.39872788	01
1.790	.47516495	00	-.22969074	00	-.73180265	00	-.14056224	01	-.39797810	01
1.791	.47539434	00	-.22908735	00	-.73121494	00	-.14040002	01	-.39723033	01
1.792	.47562313	00	-.22848413	00	-.73062774	00	-.14023814	01	-.39648455	01
1.793	.47585131	00	-.22788110	00	-.73004104	00	-.14007660	01	-.39574078	01
1.794	.47607889	00	-.22727824	00	-.72945485	00	-.13991540	01	-.39499899	01
1.795	.47630587	00	-.22667556	00	-.72886917	00	-.13975454	01	-.39425919	01
1.796	.47653224	00	-.22607306	00	-.72828398	00	-.13959403	01	-.39352135	01
1.797	.47675801	00	-.22547075	00	-.72769930	00	-.13943385	01	-.39278549	01
1.798	.47698318	00	-.22486861	00	-.72711511	00	-.13927401	01	-.39205159	01
1.799	.47720775	00	-.22426665	00	-.72653143	00	-.13911451	01	-.39131965	01
1.800	.47743172	00	-.22366487	00	-.72594824	00	-.13895534	01	-.39058965	01

Y5		Y6		Y7		Y8		Y9		X
-.18118247	02	-.99185969	02	-.66162569	03	-.51907967	04	-.46769983	05	1.751
-.18070877	02	-.98864839	02	-.65908555	03	-.51678005	04	-.46535440	05	1.752
-.18023662	02	-.98544952	02	-.65655673	03	-.51449201	04	-.46302212	05	1.753
-.17976603	02	-.98226304	02	-.65403916	03	-.51221547	04	-.46070291	05	1.754
-.17929698	02	-.97908888	02	-.65153278	03	-.50995036	04	-.45839668	05	1.755
-.17882948	02	-.97592699	02	-.64903755	03	-.50769663	04	-.45610337	05	1.756
-.17836352	02	-.97277731	02	-.64655339	03	-.50545421	04	-.45382288	05	1.757
-.17789908	02	-.96963980	02	-.64408026	03	-.50322304	04	-.45155513	05	1.758
-.17743618	02	-.96651439	02	-.64161811	03	-.50100305	04	-.44930006	05	1.759
-.17697479	02	-.96340104	02	-.63916687	03	-.49879418	04	-.44705758	05	1.760
-.17651491	02	-.96029968	02	-.63672649	03	-.49659637	04	-.44482762	05	1.761
-.17605654	02	-.95721027	02	-.63429691	03	-.49440955	04	-.44261009	05	1.762
-.17559967	02	-.95413275	02	-.63187809	03	-.49223368	04	-.44040492	05	1.763
-.17514430	02	-.95106707	02	-.62946997	03	-.49006867	04	-.43821203	05	1.764
-.17469042	02	-.94801318	02	-.62707250	03	-.48791448	04	-.43603136	05	1.765
-.17423802	02	-.94497102	02	-.62468561	03	-.48577105	04	-.43386281	05	1.766
-.17378710	02	-.94194054	02	-.62230926	03	-.48363830	04	-.43170633	05	1.767
-.17333765	02	-.93892170	02	-.61994340	03	-.48151619	04	-.42956183	05	1.768
-.17288967	02	-.93591443	02	-.61758798	03	-.47940466	04	-.42742924	05	1.769
-.17244315	02	-.93291869	02	-.61524293	03	-.47730364	04	-.42530849	05	1.770
-.17199809	02	-.92993443	02	-.61290822	03	-.47521308	04	-.42319951	05	1.771
-.17155447	02	-.92696159	02	-.61058378	03	-.47313292	04	-.42110221	05	1.772
-.17111230	02	-.92400013	02	-.60826957	03	-.47106310	04	-.41901655	05	1.773
-.17067157	02	-.92104999	02	-.60596553	03	-.46900356	04	-.41694243	05	1.774
-.17023227	02	-.91811112	02	-.60367162	03	-.46695425	04	-.41487979	05	1.775
-.16979440	02	-.91518349	02	-.60138778	03	-.46491511	04	-.41282856	05	1.776
-.16935795	02	-.91226703	02	-.59911397	03	-.46288608	04	-.41078868	05	1.777
-.16892292	02	-.90936169	02	-.59685013	03	-.46086712	04	-.40876006	05	1.778
-.16848930	02	-.90646743	02	-.59459622	03	-.45885815	04	-.40674265	05	1.779
-.16805709	02	-.90358420	02	-.59235218	03	-.45685913	04	-.40473637	05	1.780
-.16762627	02	-.90071195	02	-.59011797	03	-.45487000	04	-.40274116	05	1.781
-.16719685	02	-.89785063	02	-.58789353	03	-.45289071	04	-.40075695	05	1.782
-.16676882	02	-.89500020	02	-.58567883	03	-.45092121	04	-.39878367	05	1.783
-.16634218	02	-.89216060	02	-.58347381	03	-.44896143	04	-.39682[illegible]	05	1.784
-.16591691	02	-.88933178	02	-.58127842	03	-.44701132	04	-.39486966	05	1.785
-.16549302	02	-.88651371	02	-.57909261	03	-.44507084	04	-.39292875	05	1.786
-.16507049	02	-.88370633	02	-.57691634	03	-.44313993	04	-.39099854	05	1.787
-.16464933	02	-.88090961	02	-.57474957	03	-.44121853	04	-.38907893	05	1.788
-.16422953	02	-.87812347	02	-.57259223	03	-.43930659	04	-.38716986	05	1.789
-.16381108	02	-.87534790	02	-.57044430	03	-.43740407	04	-.38527126	05	1.790
-.16339398	02	-.87258283	02	-.56830571	03	-.43551091	04	-.38338308	05	1.791
-.16297822	02	-.86982822	02	-.56617643	03	-.43362705	04	-.38150525	05	1.792
-.16256380	02	-.86708403	02	-.56405641	03	-.43175246	04	-.37963770	05	1.793
-.16215071	02	-.86435020	02	-.56194560	03	-.42988707	04	-.37778038	05	1.794
-.16173895	02	-.86162670	02	-.55984396	03	-.42803083	04	-.37593322	05	1.795
-.16132851	02	-.85891349	02	-.55775144	03	-.42618370	04	-.37409616	05	1.796
-.16091938	02	-.85621050	02	-.55566800	03	-.42434563	04	-.37226914	05	1.797
-.16051157	02	-.85351771	02	-.55359359	03	-.42251656	04	-.37045211	05	1.798
-.16010507	02	-.85083507	02	-.55152817	03	-.42069645	04	-.36864499	05	1.799
-.15969987	02	-.84816252	02	-.54947169	03	-.41888525	04	-.36684773	05	1.800

X	Y0		Y1		Y2		Y3		Y4	
1.801	.47765508	00	-.22306327	00	-.72536554	00	-.13879651	01	-.38986160	01
1.802	.47787784	00	-.22246185	00	-.72478333	00	-.13863802	01	-.38913549	01
1.803	.47810000	00	-.22186061	00	-.72420162	00	-.13847986	01	-.38841131	01
1.804	.47832156	00	-.22125955	00	-.72362039	00	-.13832203	01	-.38768905	01
1.805	.47854252	00	-.22065866	00	-.72303966	00	-.13816453	01	-.38696871	01
1.806	.47876288	00	-.22005796	00	-.72245941	00	-.13800736	01	-.38625028	01
1.807	.47898264	00	-.21945744	00	-.72187964	00	-.13785052	01	-.38553375	01
1.808	.47920180	00	-.21885710	00	-.72130036	00	-.13769402	01	-.38481913	01
1.809	.47942035	00	-.21825694	00	-.72072156	00	-.13753783	01	-.38410640	01
1.810	.47963831	00	-.21765696	00	-.72014324	00	-.13738198	01	-.38339556	01
1.811	.47985567	00	-.21705716	00	-.71956539	00	-.13722645	01	-.38268660	01
1.812	.48007242	00	-.21645754	00	-.71898803	00	-.13707125	01	-.38197951	01
1.813	.48028858	00	-.21585810	00	-.71841114	00	-.13691637	01	-.38127429	01
1.814	.48050414	00	-.21525884	00	-.71783472	00	-.13676182	01	-.38057094	01
1.815	.48071910	00	-.21465976	00	-.71725878	00	-.13660758	01	-.37986944	01
1.816	.48093346	00	-.21406086	00	-.71668331	00	-.13645367	01	-.37916980	01
1.817	.48114722	00	-.21346214	00	-.71610830	00	-.13630008	01	-.37847200	01
1.818	.48136038	00	-.21286361	00	-.71553377	00	-.13614681	01	-.37777603	01
1.819	.48157295	00	-.21226525	00	-.71495970	00	-.13599386	01	-.37708191	01
1.820	.48178491	00	-.21166707	00	-.71438609	00	-.13584123	01	-.37638961	01
1.821	.48199628	00	-.21106908	00	-.71381295	00	-.13568891	01	-.37569913	01
1.822	.48220705	00	-.21047126	00	-.71324027	00	-.13553691	01	-.37501046	01
1.823	.48241723	00	-.20987363	00	-.71266805	00	-.13538522	01	-.37432361	01
1.824	.48262680	00	-.20927618	00	-.71209629	00	-.13523385	01	-.37363856	01
1.825	.48283578	00	-.20867891	00	-.71152499	00	-.13508279	01	-.37295531	01
1.826	.48304416	00	-.20808182	00	-.71095414	00	-.13493205	01	-.37227385	01
1.827	.48325194	00	-.20748491	00	-.71038375	00	-.13478161	01	-.37159418	01
1.828	.48345913	00	-.20688818	00	-.70981381	00	-.13463149	01	-.37091629	01
1.829	.48366572	00	-.20629164	00	-.70924432	00	-.13448168	01	-.37024018	01
1.830	.48387171	00	-.20569527	00	-.70867529	00	-.13433217	01	-.36956583	01
1.831	.48407711	00	-.20509909	00	-.70810670	00	-.13418298	01	-.36889325	01
1.832	.48428191	00	-.20450309	00	-.70753856	00	-.13403409	01	-.36822243	01
1.833	.48448611	00	-.20390727	00	-.70697086	00	-.13388551	01	-.36755336	01
1.834	.48468972	00	-.20331163	00	-.70640361	00	-.13373724	01	-.36688604	01
1.835	.48489274	00	-.20271618	00	-.70583680	00	-.13358926	01	-.36622046	01
1.836	.48509516	00	-.20212090	00	-.70527043	00	-.13344160	01	-.36555661	01
1.837	.48529698	00	-.20152581	00	-.70470450	00	-.13329423	01	-.36489450	01
1.838	.48549821	00	-.20093090	00	-.70413901	00	-.13314717	01	-.36423411	01
1.839	.48569884	00	-.20033617	00	-.70357396	00	-.13300041	01	-.36357544	01
1.840	.48589888	00	-.19974163	00	-.70300935	00	-.13285396	01	-.36291849	01
1.841	.48609833	00	-.19914726	00	-.70244516	00	-.13270780	01	-.36226324	01
1.842	.48629718	00	-.19855308	00	-.70188141	00	-.13256194	01	-.36160970	01
1.843	.48649543	00	-.19795909	00	-.70131810	00	-.13241637	01	-.36095785	01
1.844	.48669309	00	-.19736527	00	-.70075521	00	-.13227111	01	-.36030770	01
1.845	.48689016	00	-.19677164	00	-.70019275	00	-.13212614	01	-.35965924	01
1.846	.48708664	00	-.19617819	00	-.69963072	00	-.13198147	01	-.35901245	01
1.847	.48728252	00	-.19558492	00	-.69906911	00	-.13183709	01	-.35836735	01
1.848	.48747781	00	-.19499184	00	-.69850793	00	-.13169301	01	-.35772391	01
1.849	.48767250	00	-.19439893	00	-.69794717	00	-.13154922	01	-.35708214	01
1.850	.48786660	00	-.19380622	00	-.69738684	00	-.13140572	01	-.35644204	01

Y5		Y6		Y7		Y8		Y9		X
-.15929596	02	-.84550003	02	-.54742412	03	-.41708290	04	-.36506027	05	1.801
-.15889335	02	-.84284756	02	-.54538540	03	-.41528937	04	-.36328255	05	1.802
-.15849203	02	-.84020506	02	-.54335549	03	-.41350460	04	-.36151451	05	1.803
-.15809199	02	-.83757248	02	-.54133436	03	-.41172854	04	-.35975610	05	1.804
-.15769322	02	-.83494979	02	-.53932195	03	-.40996116	04	-.35800725	05	1.805
-.15729573	02	-.83233694	02	-.53731823	03	-.40820239	04	-.35626792	05	1.806
-.15689951	02	-.82973389	02	-.53532315	03	-.40645219	04	-.35453803	05	1.807
-.15650455	02	-.82714060	02	-.53333667	03	-.40471053	04	-.35281754	05	1.808
-.15611085	02	-.82455701	02	-.53135874	03	-.40297734	04	-.35110639	05	1.809
-.15571840	02	-.82198311	02	-.52938934	03	-.40125258	04	-.34940452	05	1.810
-.15532720	02	-.81941883	02	-.52742840	03	-.39953622	04	-.34771188	05	1.811
-.15493725	02	-.81686414	02	-.52547590	03	-.39782819	04	-.34602841	05	1.812
-.15454854	02	-.81431899	02	-.52353179	03	-.39612846	04	-.34435406	05	1.813
-.15416106	02	-.81178335	02	-.52159603	03	-.39443699	04	-.34268877	05	1.814
-.15377481	02	-.80925718	02	-.51966859	03	-.39275372	04	-.34103249	05	1.815
-.15338978	02	-.80674043	02	-.51774941	03	-.39107862	04	-.33938516	05	1.816
-.15300598	02	-.80423306	02	-.51583846	03	-.38941163	04	-.33774674	05	1.817
-.15262340	02	-.80173504	02	-.51393570	03	-.38775272	04	-.33611716	05	1.818
-.15224202	02	-.79924631	02	-.51204109	03	-.38610184	04	-.33449638	05	1.819
-.15186186	02	-.79676685	02	-.51015460	03	-.38445894	04	-.33288434	05	1.820
-.15148289	02	-.79429662	02	-.50827617	03	-.38282399	04	-.33128099	05	1.821
-.15110513	02	-.79183556	02	-.50640577	03	-.38119695	04	-.32968628	05	1.822
-.15072856	02	-.78938365	02	-.50454337	03	-.37957776	04	-.32810016	05	1.823
-.15035318	02	-.78694084	02	-.50268892	03	-.37796639	04	-.32652257	05	1.824
-.14997898	02	-.78450710	02	-.50084239	03	-.37636279	04	-.32495347	05	1.825
-.14960596	02	-.78208238	02	-.49900373	03	-.37476692	04	-.32339281	05	1.826
-.14923412	02	-.77966666	02	-.49717291	03	-.37317875	04	-.32184053	05	1.827
-.14886346	02	-.77725988	02	-.49534990	03	-.37159822	04	-.32029658	05	1.828
-.14849395	02	-.77486201	02	-.49353465	03	-.37002530	04	-.31876093	05	1.829
-.14812562	02	-.77247301	02	-.49172712	03	-.36845995	04	-.31723351	05	1.830
-.14775844	02	-.77009285	02	-.48992728	03	-.36690213	04	-.31571427	05	1.831
-.14739241	02	-.76772148	02	-.48813509	03	-.36535179	04	-.31420318	05	1.832
-.14702754	02	-.76535888	02	-.48635052	03	-.36380889	04	-.31270018	05	1.833
-.14666381	02	-.76300500	02	-.48457353	03	-.36227341	04	-.31120522	05	1.834
-.14630122	02	-.76065980	02	-.48280408	03	-.36074529	04	-.30971826	05	1.835
-.14593977	02	-.75832324	02	-.48104213	03	-.35922449	04	-.30823924	05	1.836
-.14557945	02	-.75599530	02	-.47928765	03	-.35771098	04	-.30676813	05	1.837
-.14522026	02	-.75367594	02	.47754061	03	-.35620473	04	-.30530488	05	1.838
-.14486220	02	-.75136510	02	-.47580096	03	-.35470568	04	-.30384943	05	1.839
-.14450525	02	-.74906277	02	-.47406868	03	-.35321380	04	-.30240175	05	1.840
-.14414942	02	-.74676891	02	-.47234372	03	-.35172905	04	-.30096178	05	1.841
-.14379471	02	-.74448348	02	-.47062605	03	-.35025140	04	-.29952949	05	1.842
-.14344110	02	-.74220643	02	-.46891564	03	-.34878081	04	-.29810482	05	1.843
-.14308859	02	-.73993775	02	-.46721245	03	-.34731723	04	-.29668773	05	1.844
-.14273719	02	-.73767739	02	-.46551645	03	-.34586064	04	-.29527818	05	1.845
-.14238688	02	-.73542531	02	-.46382760	03	-.34441099	04	-.29387613	05	1.846
-.14203767	02	-.73318148	02	-.46214587	03	-.34296825	04	-.29248152	05	1.847
-.14168954	02	-.73094588	02	-.46047123	03	-.34153238	04	-.29109432	05	1.848
-.14134249	02	-.72871845	02	-.45880363	03	-.34010334	04	-.28971448	05	1.849
-.14099652	02	-.72649917	02	-.45714305	03	-.33868110	04	-.28834196	05	1.850

X	Y0		Y1		Y2		Y3		Y4	
1.851	.48806011	00	-.19321368	00	-.69682692	00	-.13126252	01	-.35580358	01
1.852	.48825303	00	-.19262133	00	-.69626743	00	-.13111960	01	-.35516678	01
1.853	.48844536	00	-.19202916	00	-.69570835	00	-.13097698	01	-.35453162	01
1.854	.48863709	00	-.19143718	00	-.69514969	00	-.13083464	01	-.35389810	01
1.855	.48882823	00	-.19084537	00	-.69459144	00	-.13069259	01	-.35326622	01
1.856	.48901878	00	-.19025376	00	-.69403360	00	-.13055083	01	-.35263597	01
1.857	.48920874	00	-.18966232	00	-.69347618	00	-.13040936	01	-.35200734	01
1.858	.48939811	00	-.18907107	00	-.69291917	00	-.13026817	01	-.35138033	01
1.859	.48958688	00	-.18848000	00	-.69236257	00	-.13012727	01	-.35075493	01
1.860	.48977507	00	-.18788912	00	-.69180638	00	-.12998665	01	-.35013115	01
1.861	.48996266	00	-.18729842	00	-.69125059	00	-.12984632	01	-.34950896	01
1.862	.49014966	00	-.18670791	00	-.69069521	00	-.12970627	01	-.34888838	01
1.863	.49033608	00	-.18611758	00	-.69014024	00	-.12956650	01	-.34826939	01
1.864	.49052190	00	-.18552743	00	-.68958567	00	-.12942701	01	-.34765199	01
1.865	.49070713	00	-.18493747	00	-.68903150	00	-.12928781	01	-.34703618	01
1.866	.49089177	00	-.18434769	00	-.68847773	00	-.12914888	01	-.34642194	01
1.867	.49107583	00	-.18375810	00	-.68792435	00	-.12901023	01	-.34580928	01
1.868	.49125929	00	-.18316869	00	-.68737138	00	-.12887186	01	-.34519818	01
1.869	.49144216	00	-.18257947	00	-.68681880	00	-.12873377	01	-.34458865	01
1.870	.49162445	00	-.18199043	00	-.68626662	00	-.12859596	01	-.34398068	01
1.871	.49180614	00	-.18140158	00	-.68571483	00	-.12845842	01	-.34337427	01
1.872	.49198725	00	-.18081291	00	-.68516344	00	-.12832115	01	-.34276940	01
1.873	.49216777	00	-.18022443	00	-.68461243	00	-.12818416	01	-.34216608	01
1.874	.49234770	00	-.17963613	00	-.68406182	00	-.12804745	01	-.34156430	01
1.875	.49252704	00	-.17904802	00	-.68351160	00	-.12791101	01	-.34096406	01
1.876	.49270580	00	-.17846009	00	-.68296176	00	-.12777483	01	-.34036534	01
1.877	.49288396	00	-.17787235	00	-.68241231	00	-.12763894	01	-.33976815	01
1.878	.49306154	00	-.17728480	00	-.68186324	00	-.12750331	01	-.33917249	01
1.879	.49323853	00	-.17669743	00	-.68131456	00	-.12736795	01	-.33857834	01
1.880	.49341494	00	-.17611024	00	-.68076626	00	-.12723286	01	-.33798570	01
1.881	.49359075	00	-.17552325	00	-.68021834	00	-.12709804	01	-.33739456	01
1.882	.49376598	00	-.17493643	00	-.67967080	00	-.12696349	01	-.33680493	01
1.883	.49394063	00	-.17434981	00	-.67912364	00	-.12682920	01	-.33621680	01
1.884	.49411468	00	-.17376337	00	-.67857686	00	-.12669518	01	-.33563016	01
1.885	.49428815	00	-.17317712	00	-.67803045	00	-.12656143	01	-.33504501	01
1.886	.49446104	00	-.17259105	00	-.67748442	00	-.12642794	01	-.33446134	01
1.887	.49463333	00	-.17200517	00	-.67693876	00	-.12629472	01	-.33387915	01
1.888	.49480505	00	-.17141948	00	-.67639348	00	-.12616176	01	-.33329843	01
1.889	.49497617	00	-.17083397	00	-.67584857	00	-.12602906	01	-.33271919	01
1.890	.49514672	00	-.17024865	00	-.67530402	00	-.12589662	01	-.33214141	01
1.891	.49531667	00	-.16966352	00	-.67475985	00	-.12576445	01	-.33156509	01
1.892	.49548604	00	-.16907858	00	-.67421604	00	-.12563253	01	-.33099023	01
1.893	.49565483	00	-.16849382	00	-.67367260	00	-.12550088	01	-.33041682	01
1.894	.49582303	00	-.16790925	00	-.67312953	00	-.12536948	01	-.32984486	01
1.895	.49599065	00	-.16732487	00	-.67258681	00	-.12523834	01	-.32927434	01
1.896	.49615768	00	-.16674067	00	-.67204447	00	-.12510747	01	-.32870525	01
1.897	.49632413	00	-.16615667	00	-.67150248	00	-.12497684	01	-.32813761	01
1.898	.49648999	00	-.16557285	00	-.67096085	00	-.12484648	01	-.32757139	01
1.899	.49665527	00	-.16498922	00	-.67041959	00	-.12471637	01	-.32700660	01
1.900	.49681997	00	-.16440577	00	-.66987868	00	-.12458651	01	-.32644323	01

Y5		Y6		Y7		Y8		Y9		X
-.14065163	02	-.72428800	02	-.45548946	03	-.33726562	04	-.28697671	05	1.851
-.14030782	02	-.72208492	02	-.45384281	03	-.33585687	04	-.28561870	05	1.852
-.13996506	02	-.71988987	02	-.45220309	03	-.33445481	04	-.28426787	05	1.853
-.13962338	02	-.71770284	02	-.45057024	03	-.33305940	04	-.28292420	05	1.854
-.13928275	02	-.71552378	02	-.44894425	03	-.33167061	04	-.28158764	05	1.855
-.13894318	02	-.71335267	02	-.44732508	03	-.33028841	04	-.28025814	05	1.856
-.13860466	02	-.71118946	02	-.44571269	03	-.32891275	04	-.27893566	05	1.857
-.13826719	02	-.70903414	02	-.44410706	03	-.32754361	04	-.27762017	05	1.858
-.13793076	02	-.70688665	02	-.44250815	03	-.32618095	04	-.27631162	05	1.859
-.13759538	02	-.70474697	02	-.44091593	03	-.32482473	04	-.27500997	05	1.860
-.13726103	02	-.70261507	02	-.43933037	03	-.32347493	04	-.27371518	05	1.861
-.13692771	02	-.70049092	02	-.43775143	03	-.32213151	04	-.27242722	05	1.862
-.13659542	02	-.69837448	02	-.43617909	03	-.32079442	04	-.27114603	05	1.863
-.13626416	02	-.69626571	02	-.43461331	03	-.31946365	04	-.26987159	05	1.864
-.13593392	02	-.69416460	02	-.43305407	03	-.31813916	04	-.26860386	05	1.865
-.13560470	02	-.69207110	02	-.43150133	03	-.31682091	04	-.26734278	05	1.866
-.13527649	02	-.68998518	02	-.42995506	03	-.31550887	04	-.26608834	05	1.867
-.13494929	02	-.68790681	02	-.42841523	03	-.31420301	04	-.26484048	05	1.868
-.13462310	02	-.68583596	02	-.42688181	03	-.31290329	04	-.26359917	05	1.869
-.13429792	02	-.68377261	02	-.42535477	03	-.31160969	04	-.26236437	05	1.870
-.13397373	02	-.68171670	02	-.42383408	03	-.31032218	04	-.26113605	05	1.871
-.13365054	02	-.67966823	02	-.42231971	03	-.30904071	04	-.25991416	05	1.872
-.13332834	02	-.67762715	02	-.42081163	03	-.30776525	04	-.25869867	05	1.873
-.13300712	02	-.67559343	02	-.41930981	03	-.30649579	04	-.25748954	05	1.874
-.13268690	02	-.67356705	02	-.41781422	03	-.30523228	04	-.25628674	05	1.875
-.13236765	02	-.67154797	02	-.41632483	03	-.30397469	04	-.25509022	05	1.876
-.13204938	02	-.66953615	02	-.41484162	03	-.30272300	04	-.25389996	05	1.877
-.13173209	02	-.66753159	02	-.41336455	03	-.30147717	04	-.25271591	05	1.878
-.13141577	02	-.66553423	02	-.41189359	03	-.30023717	04	-.25153805	05	1.879
-.13110041	02	-.66354406	02	-.41042872	03	-.29900297	04	-.25036632	05	1.880
-.13078602	02	-.66156104	02	-.40896991	03	-.29777454	04	-.24920071	05	1.881
-.13047259	02	-.65958513	02	-.40751712	03	-.29655185	04	-.24804117	05	1.882
-.13016012	02	-.65761633	02	-.40607034	03	-.29533487	04	-.24688767	05	1.883
-.12984860	02	-.65565458	02	-.40462952	03	-.29412357	04	-.24574017	05	1.884
-.12953802	02	-.65369987	02	-.40319466	03	-.29291792	04	-.24459865	05	1.885
-.12922840	02	-.65175216	02	-.40176571	03	-.29171789	04	-.24346306	05	1.886
-.12891972	02	-.64981143	02	-.40034264	03	-.29052345	04	-.24233337	05	1.887
-.12861197	02	-.64787765	02	-.39892544	03	-.28933458	04	-.24120954	05	1.888
-.12830517	02	-.64595078	02	-.39751408	03	-.28815124	04	-.24009155	05	1.889
-.12799929	02	-.64403080	02	-.39610852	03	-.28697341	04	-.23897937	05	1.890
-.12769435	02	-.64211769	02	-.39470874	03	-.28580105	04	-.23787294	05	1.891
-.12739033	02	-.64021140	02	-.39331471	03	-.28463414	04	-.23677226	05	1.892
-.12708724	02	-.63831192	02	-.39192641	03	-.28347265	04	-.23567727	05	1.893
-.12678506	02	-.63641921	02	-.39054380	03	-.28231655	04	-.23458795	05	1.894
-.12648380	02	-.63453326	02	-.38916688	03	-.28116582	04	-.23350427	05	1.895
-.12618345	02	-.63265402	02	-.38779559	03	-.28002042	04	-.23242619	05	1.896
-.12588402	02	-.63078147	02	-.38642993	03	-.27888032	04	-.23135369	05	1.897
-.12558548	02	-.62891559	02	-.38506986	03	-.27774551	04	-.23028672	05	1.898
-.12528786	02	-.62705635	02	-.38371535	03	-.27661595	04	-.22922526	05	1.899
-.12499113	02	-.62520372	02	-.38236640	03	-.27549162	04	-.22816928	05	1.900

X	Y0		Y1		Y2		Y3		Y4	
1.901	.49698409	00	-.16382252	00	-.66933813	00	-.12445691	01	-.32588127	01
1.902	.49714762	00	-.16323945	00	-.66879793	00	-.12432757	01	-.32532073	01
1.903	.49731056	00	-.16265657	00	-.66825809	00	-.12419847	01	-.32476159	01
1.904	.49747293	00	-.16207388	00	-.66771860	00	-.12406963	01	-.32420386	01
1.905	.49763471	00	-.16149138	00	-.66717947	00	-.12394104	01	-.32364753	01
1.906	.49779591	00	-.16090907	00	-.66664068	00	-.12381270	01	-.32309259	01
1.907	.49795653	00	-.16032694	00	-.66610225	00	-.12368461	01	-.32253905	01
1.908	.49811657	00	-.15974501	00	-.66556416	00	-.12355677	01	-.32198689	01
1.909	.49827602	00	-.15916326	00	-.66502643	00	-.12342918	01	-.32143611	01
1.910	.49843489	00	-.15858171	00	-.66448904	00	-.12330184	01	-.32088671	01
1.911	.49859318	00	-.15800034	00	-.66395199	00	-.12317474	01	-.32033868	01
1.912	.49875089	00	-.15741916	00	-.66341529	00	-.12304789	01	-.31979203	01
1.913	.49890802	00	-.15683817	00	-.66287893	00	-.12292129	01	-.31924674	01
1.914	.49906457	00	-.15625737	00	-.66234291	00	-.12279493	01	-.31870281	01
1.915	.49922054	00	-.15567677	00	-.66180724	00	-.12266882	01	-.31816023	01
1.916	.49937592	00	-.15509635	00	-.66127190	00	-.12254295	01	-.31761901	01
1.917	.49953073	00	-.15451612	00	-.66073690	00	-.12241733	01	-.31707914	01
1.918	.49968496	00	-.15393608	00	-.66020224	00	-.12229195	01	-.31654062	01
1.919	.49983860	00	-.15335623	00	-.65966792	00	-.12216681	01	-.31600343	01
1.920	.49999167	00	-.15277657	00	-.65913393	00	-.12204191	01	-.31546758	01
1.921	.50014416	00	-.15219710	00	-.65860028	00	-.12191726	01	-.31493306	01
1.922	.50029606	00	-.15161783	00	-.65806696	00	-.12179284	01	-.31439988	01
1.923	.50044739	00	-.15103874	00	-.65753397	00	-.12166866	01	-.31386801	01
1.924	.50059814	00	-.15045985	00	-.65700131	00	-.12154472	01	-.31333747	01
1.925	.50074831	00	-.14988114	00	-.65646898	00	-.12142102	01	-.31280824	01
1.926	.50089790	00	-.14930263	00	-.65593698	00	-.12129756	01	-.31228033	01
1.927	.50104692	00	-.14872431	00	-.65540531	00	-.12117434	01	-.31175372	01
1.928	.50119535	00	-.14814618	00	-.65487396	00	-.12105135	01	-.31122842	01
1.929	.50134321	00	-.14756824	00	-.65434294	00	-.12092860	01	-.31070442	01
1.930	.50149049	00	-.14699049	00	-.65381224	00	-.12080608	01	-.31018171	01
1.931	.50163719	00	-.14641294	00	-.65328187	00	-.12068380	01	-.30966030	01
1.932	.50178331	00	-.14583557	00	-.65275182	00	-.12056175	01	-.30914018	01
1.933	.50192886	00	-.14525840	00	-.65222208	00	-.12043993	01	-.30862134	01
1.934	.50207383	00	-.14468142	00	-.65169267	00	-.12031835	01	-.30810378	01
1.935	.50221822	00	-.14410463	00	-.65116358	00	-.12019700	01	-.30758750	01
1.936	.50236204	00	-.14352804	00	-.65063481	00	-.12007588	01	-.30707250	01
1.937	.50250528	00	-.14295164	00	-.65010635	00	-.11995499	01	-.30655876	01
1.938	.50264794	00	-.14237543	00	-.64957821	00	-.11983433	01	-.30604629	01
1.939	.50279003	00	-.14179941	00	-.64905038	00	-.11971390	01	-.30553508	01
1.940	.50293154	00	-.14122359	00	-.64852287	00	-.11959370	01	-.30502513	01
1.941	.50307248	00	-.14064796	00	-.64799567	00	-.11947372	01	-.30451643	01
1.942	.50321284	00	-.14007252	00	-.64746878	00	-.11935398	01	-.30400898	01
1.943	.50335262	00	-.13949726	00	-.64694220	00	-.11923446	01	-.30350278	01
1.944	.50349183	00	-.13892222	00	-.64641593	00	-.11911517	01	-.30299782	01
1.945	.50363047	00	-.13834737	00	-.64588997	00	-.11899611	01	-.30249411	01
1.946	.50376853	00	-.13777270	00	-.64536432	00	-.11887727	01	-.30199162	01
1.947	.50390601	00	-.13719823	00	-.64483897	00	-.11875865	01	-.30149037	01
1.948	.50404292	00	-.13662396	00	-.64431393	00	-.11864026	01	-.30099035	01
1.949	.50417926	00	-.13604988	00	-.64378919	00	-.11852209	01	-.30049155	01
1.950	.50431502	00	-.13547599	00	-.64326476	00	-.11840415	01	-.29999397	01

Y5		Y6		Y7		Y8		Y9		X
-.12469530	02	-.62335767	02	-.38102295	03	-.27437249	04	-.22711875	05	1.901
-.12440036	02	-.62151818	02	-.37968500	03	-.27325853	04	-.22607363	05	1.902
-.12410631	02	-.61968521	02	-.37835251	03	-.27214971	04	-.22503389	05	1.903
-.12381315	02	-.61785875	02	-.37702546	03	-.27104602	04	-.22399951	05	1.904
-.12352087	02	-.61603876	02	-.37570383	03	-.26994741	04	-.22297045	05	1.905
-.12322947	02	-.61422522	02	-.37438758	03	-.26885387	04	-.22194668	05	1.906
-.12293895	02	-.61241811	02	-.37307670	03	-.26776537	04	-.22092817	05	1.907
-.12264931	02	-.61061739	02	-.37177116	03	-.26668189	04	-.21991490	05	1.908
-.12236053	02	-.60882304	02	-.37047094	03	-.26560339	04	-.21890683	05	1.909
-.12207263	02	-.60703503	02	-.36917600	03	-.26452986	04	-.21790393	05	1.910
-.12178559	02	-.60525334	02	-.36788633	03	-.26346126	04	-.21690618	05	1.911
-.12149941	02	-.60347794	02	-.36660191	03	-.26239758	04	-.21591355	05	1.912
-.12121409	02	-.60170881	02	-.36532270	03	-.26133878	04	-.21492599	05	1.913
-.12092962	02	-.59994592	02	-.36404868	03	-.26028484	04	-.21394350	05	1.914
-.12064601	02	-.59818925	02	-.36277984	03	-.25923574	04	-.21296603	05	1.915
-.12036325	02	-.59643876	02	-.36151613	03	-.25819145	04	-.21199357	05	1.916
-.12008133	02	-.59469444	02	-.36025756	03	-.25715195	04	-.21102607	05	1.917
-.11980026	02	-.59295626	02	-.35900408	03	-.25611721	04	-.21006352	05	1.918
-.11952003	02	-.59122419	02	-.35775567	03	-.25508721	04	-.20910589	05	1.919
-.11924063	02	-.58949821	02	-.35651232	03	-.25406192	04	-.20815314	05	1.920
-.11896208	02	-.58777830	02	-.35527400	03	-.25304132	04	-.20720526	05	1.921
-.11868435	02	-.58606443	02	-.35404068	03	-.25202538	04	-.20626220	05	1.922
-.11840745	02	-.58435657	02	-.35281234	03	-.25101409	04	-.20532396	05	1.923
-.11813138	02	-.58265470	02	-.35158896	03	-.25000742	04	-.20439049	05	1.924
-.11785613	02	-.58095880	02	-.35037052	03	-.24900534	04	-.20346177	05	1.925
-.11758170	02	-.57926885	02	-.34915700	03	-.24800783	04	-.20253778	05	1.926
-.11730809	02	-.57758481	02	-.34794837	03	-.24701487	04	-.20161849	05	1.927
-.11703529	02	-.57590666	02	-.34674460	03	-.24602643	04	-.20070387	05	1.928
-.11676330	02	-.57423439	02	-.34554568	03	-.24504250	04	-.19979389	05	1.929
-.11649212	02	-.57256796	02	-.34435159	03	-.24406304	04	-.19888854	05	1.930
-.11622175	02	-.57090736	02	-.34316230	03	-.24308804	04	-.19798778	05	1.931
-.11595218	02	-.56925255	02	-.34197780	03	-.24211747	04	-.19709159	05	1.932
-.11568341	02	-.56760352	02	-.34079805	03	-.24115131	04	-.19619994	05	1.933
-.11541544	02	-.56596025	02	-.33962303	03	-.24018954	04	-.19531280	05	1.934
-.11514826	02	-.56432270	02	-.33845274	03	-.23923214	04	-.19443016	05	1.935
-.11488187	02	-.56269086	02	-.33728714	03	-.23827908	04	-.19355199	05	1.936
-.11461628	02	-.56106470	02	-.33612621	03	-.23733034	04	-.19267826	05	1.937
-.11435146	02	-.55944421	02	-.33496993	03	-.23638590	04	-.19180894	05	1.938
-.11408744	02	-.55782935	02	-.33381829	03	-.23544574	04	-.19094402	05	1.939
-.11382419	02	-.55622010	02	-.33267125	03	-.23450984	04	-.19008346	05	1.940
-.11356172	02	-.55461645	02	-.33152881	03	-.23357817	04	-.18922725	05	1.941
-.11330002	02	-.55301837	02	-.33039093	03	-.23265071	04	-.18837536	05	1.942
-.11303910	02	-.55142583	02	-.32925759	03	-.23172745	04	-.18752776	05	1.943
-.11277895	02	-.54983883	02	-.32812879	03	-.23080835	04	-.18668443	05	1.944
-.11251956	02	-.54825732	02	-.32700449	03	-.22989341	04	-.18584535	05	1.945
-.11226094	02	-.54668129	02	-.32588467	03	-.22898259	04	-.18501050	05	1.946
-.11200308	02	-.54511073	02	-.32476932	03	-.22807588	04	-.18417984	05	1.947
-.11174597	02	-.54354560	02	-.32365842	03	-.22717326	04	-.18335337	05	1.948
-.11148963	02	-.54198588	02	-.32255194	03	-.22627471	04	-.18253104	05	1.949
-.11123404	02	-.54043156	02	-.32144986	03	-.22538020	04	-.18171285	05	1.950

X	Y0		Y1		Y2		Y3		Y4	
1.951	.50445021	00	-.13490230	00	-.64274063	00	-.11828642	01	-.29949761	01
1.952	.50458483	00	-.13432880	00	-.64221680	00	-.11816892	01	-.29900247	01
1.953	.50471887	00	-.13375550	00	-.64169327	00	-.11805164	01	-.29850853	01
1.954	.50485234	00	-.13318239	00	-.64117004	00	-.11793458	01	-.29801580	01
1.955	.50498524	00	-.13260947	00	-.64064710	00	-.11781774	01	-.29752427	01
1.956	.50511756	00	-.13203676	00	-.64012447	00	-.11770112	01	-.29703394	01
1.957	.50524931	00	-.13146423	00	-.63960213	00	-.11758472	01	-.29654481	01
1.958	.50538049	00	-.13089190	00	-.63908008	00	-.11746854	01	-.29605687	01
1.959	.50551109	00	-.13031977	00	-.63855833	00	-.11735257	01	-.29557012	01
1.960	.50564113	00	-.12974783	00	-.63803688	00	-.11723682	01	-.29508455	01
1.961	.50577059	00	-.12917609	00	-.63751571	00	-.11712129	01	-.29460016	01
1.962	.50589948	00	-.12860455	00	-.63699484	00	-.11700598	01	-.29411695	01
1.963	.50602780	00	-.12803320	00	-.63647426	00	-.11689087	01	-.29363492	01
1.964	.50615555	00	-.12746205	00	-.63595396	00	-.11677599	01	-.29315406	01
1.965	.50628272	00	-.12689109	00	-.63543396	00	-.11666132	01	-.29267436	01
1.966	.50640933	00	-.12632033	00	-.63491424	00	-.11654686	01	-.29219583	01
1.967	.50653536	00	-.12574977	00	-.63439481	00	-.11643261	01	-.29171846	01
1.968	.50666083	00	-.12517940	00	-.63387566	00	-.11631858	01	-.29124224	01
1.969	.50678572	00	-.12460923	00	-.63335680	00	-.11620476	01	-.29076718	01
1.970	.50691005	00	-.12403926	00	-.63283823	00	-.11609115	01	-.29029327	01
1.971	.50703380	00	-.12346948	00	-.63231993	00	-.11597775	01	-.28982051	01
1.972	.50715699	00	-.12289990	00	-.63180192	00	-.11586456	01	-.28934889	01
1.973	.50727960	00	-.12233052	00	-.63128419	00	-.11575158	01	-.28887841	01
1.974	.50740165	00	-.12176134	00	-.63076673	00	-.11563881	01	-.28840906	01
1.975	.50752312	00	-.12119235	00	-.63024956	00	-.11552624	01	-.28794085	01
1.976	.50764403	00	-.12062357	00	-.62973266	00	-.11541389	01	-.28747377	01
1.977	.50776437	00	-.12005498	00	-.62921604	00	-.11530174	01	-.28700782	01
1.978	.50788414	00	-.11948659	00	-.62869970	00	-.11518980	01	-.28654299	01
1.979	.50800334	00	-.11891839	00	-.62818363	00	-.11507807	01	-.28607927	01
1.980	.50812198	00	-.11835040	00	-.62766784	00	-.11496654	01	-.28561668	01
1.981	.50824005	00	-.11778260	00	-.62715232	00	-.11485522	01	-.28515520	01
1.982	.50835754	00	-.11721501	00	-.62663707	00	-.11474410	01	-.28469483	01
1.983	.50847448	00	-.11664761	00	-.62612209	00	-.11463319	01	-.28423557	01
1.984	.50859084	00	-.11608041	00	-.62560738	00	-.11452248	01	-.28377741	01
1.985	.50870664	00	-.11551341	00	-.62509294	00	-.11441197	01	-.28332035	01
1.986	.50882187	00	-.11494661	00	-.62457878	00	-.11430167	01	-.28286438	01
1.987	.50893653	00	-.11438001	00	-.62406487	00	-.11419157	01	-.28240951	01
1.988	.50905063	00	-.11381361	00	-.62355124	00	-.11408167	01	-.28195574	01
1.989	.50916416	00	-.11324741	00	-.62303787	00	-.11397197	01	-.28150305	01
1.990	.50927712	00	-.11268141	00	-.62252477	00	-.11386247	01	-.28105144	01
1.991	.50938952	00	-.11211561	00	-.62201193	00	-.11375317	01	-.28060091	01
1.992	.50950135	00	-.11155001	00	-.62149935	00	-.11364407	01	-.28015147	01
1.993	.50961262	00	-.11098461	00	-.62098704	00	-.11353516	01	-.27970310	01
1.994	.50972332	00	-.11041941	00	-.62047498	00	-.11342646	01	-.27925580	01
1.995	.50983346	00	-.10985441	00	-.61996319	00	-.11331796	01	-.27880956	01
1.996	.50994303	00	-.10928961	00	-.61945166	00	-.11320965	01	-.27836440	01
1.997	.51005204	00	-.10872501	00	-.61894038	00	-.11310154	01	-.27792029	01
1.998	.51016048	00	-.10816062	00	-.61842937	00	-.11299362	01	-.27747725	01
1.999	.51026836	00	-.10759642	00	-.61791861	00	-.11288590	01	-.27703526	01
2.000	.51037567	00	-.10703243	00	-.61740810	00	-.11277838	01	-.27659432	01

Y5		Y6		Y7		Y8		Y9		X
-.11097920	02	-.53888261	02	-.32035217	03	-.22448972	04	-.18089876	05	1.951
-.11072510	02	-.53733901	02	-.31925885	03	-.22360324	04	-.18008876	05	1.952
-.11047176	02	-.53580074	02	-.31816987	03	-.22272075	04	-.17928282	05	1.953
-.11021915	02	-.53426778	02	-.31708521	03	-.22184222	04	-.17848092	05	1.954
-.10996729	02	-.53274010	02	-.31600487	03	-.22096764	04	-.17768304	05	1.955
-.10971616	02	-.53121769	02	-.31492880	03	-.22009699	04	-.17688915	05	1.956
-.10946577	02	-.52970052	02	-.31385701	03	-.21923024	04	-.17609923	05	1.957
-.10921612	02	-.52818858	02	-.31278947	03	-.21836737	04	-.17531327	05	1.958
-.10896719	02	-.52668183	02	-.31172615	03	-.21750838	04	-.17453124	05	1.959
-.10871899	02	-.52518027	02	-.31066704	03	-.21665323	04	-.17375311	05	1.960
-.10847152	02	-.52368387	02	-.30961213	03	-.21580191	04	-.17297887	05	1.961
-.10822477	02	-.52219262	02	-.30856139	03	-.21495439	04	-.17220849	05	1.962
-.10797874	02	-.52070648	02	-.30751480	03	-.21411067	04	-.17144196	05	1.963
-.10773342	02	-.51922544	02	-.30647235	03	-.21327072	04	-.17067924	05	1.964
-.10748882	02	-.51774948	02	-.30543401	03	-.21243452	04	-.16992033	05	1.965
-.10724494	02	-.51627858	02	-.30439977	03	-.21160205	04	-.16916520	05	1.966
-.10700176	02	-.51481272	02	-.30336961	03	-.21077330	04	-.16841383	05	1.967
-.10675930	02	-.51335188	02	-.30234351	03	-.20994825	04	-.16766620	05	1.968
-.10651754	02	-.51189604	02	-.30132146	03	-.20912687	04	-.16692228	05	1.969
-.10627648	02	-.51044518	02	-.30030343	03	-.20830915	04	-.16618206	05	1.970
-.10603612	02	-.50899928	02	-.29928940	03	-.20749507	04	-.16544552	05	1.971
-.10579646	02	-.50755831	02	-.29827937	03	-.20668462	04	-.16471264	05	1.972
-.10555750	02	-.50612227	02	-.29727331	03	-.20587777	04	-.16398339	05	1.973
-.10531922	02	-.50469113	02	-.29627120	03	-.20507451	04	-.16325776	05	1.974
-.10508164	02	-.50326487	02	-.29527302	03	-.20427481	04	-.16253572	05	1.975
-.10484475	02	-.50184348	02	-.29427877	03	-.20347867	04	-.16181727	05	1.976
-.10460855	02	-.50042692	02	-.29328842	03	-.20268606	04	-.16110237	05	1.977
-.10437303	02	-.49901520	02	-.29230195	03	-.20189697	04	-.16039101	05	1.978
-.10413819	02	-.49760827	02	-.29131934	03	-.20111137	04	-.15968317	05	1.979
-.10390402	02	-.49620613	02	-.29034059	03	-.20032926	04	-.15897883	05	1.980
-.10367054	02	-.49480876	02	-.28936567	03	-.19955062	04	-.15827797	05	1.981
-.10343773	02	-.49341614	02	-.28839456	03	-.19877541	04	-.15758057	05	1.982
-.10320559	02	-.49202825	02	-.28742725	03	-.19800364	04	-.15688661	05	1.983
-.10297413	02	-.49064507	02	-.28646372	03	-.19723529	04	-.15619608	05	1.984
-.10274332	02	-.48926658	02	-.28550395	03	-.19647032	04	-.15550895	05	1.985
-.10251319	02	-.48789277	02	-.28454794	03	-.19570874	04	-.15482521	05	1.986
-.10228372	02	-.48652361	02	-.28359565	03	-.19495052	04	-.15414484	05	1.987
-.10205491	02	-.48515909	02	-.28264708	03	-.19419565	04	-.15346781	05	1.988
-.10182675	02	-.48379919	02	-.28170220	03	-.19344410	04	-.15279412	05	1.989
-.10159926	02	-.48244388	02	-.28076101	03	-.19269587	04	-.15212374	05	1.990
-.10137241	02	-.48109317	02	-.27982348	03	-.19195093	04	-.15145666	05	1.991
-.10114622	02	-.47974702	02	-.27888961	03	-.19120928	04	-.15079286	05	1.992
-.10092068	02	-.47840541	02	-.27795936	03	-.19047089	04	-.15013231	05	1.993
-.10069579	02	-.47706834	02	-.27703273	03	-.18973575	04	-.14947501	05	1.994
-.10047154	02	-.47573578	02	-.27610970	03	-.18900384	04	-.14882093	05	1.995
-.10024793	02	-.47440771	02	-.27519026	03	-.18827514	04	-.14817006	05	1.996
-.10002497	02	-.47308412	02	-.27427439	03	-.18754965	04	-.14752237	05	1.997
-.99802639	01	-.47176498	02	-.27336207	03	-.18682734	04	-.14687787	05	1.998
-.99580948	01	-.47045029	02	-.27245329	03	-.18610820	04	-.14623651	05	1.999
-.99359891	01	-.46914002	02	-.27154803	03	-.18539222	04	-.14559829	05	2.000

X	Y0		Y1		Y2		Y3		Y4	
2.001	.51048242	00	-.10646864	00	-.61689786	00	-.11267105	01	-.27615444	01
2.002	.51058861	00	-.10590505	00	-.61638786	00	-.11256391	01	-.27571560	01
2.003	.51069423	00	-.10534166	00	-.61587812	00	-.11245697	01	-.27527780	01
2.004	.51079929	00	-.10477848	00	-.61536863	00	-.11235022	01	-.27484105	01
2.005	.51090379	00	-.10421550	00	-.61485940	00	-.11224367	01	-.27440533	01
2.006	.51100773	00	-.10365272	00	-.61435041	00	-.11213730	01	-.27397065	01
2.007	.51111110	00	-.10309014	00	-.61384168	00	-.11203113	01	-.27353700	01
2.008	.51121391	00	-.10252776	00	-.61333319	00	-.11192515	01	-.27310438	01
2.009	.51131615	00	-.10196559	00	-.61282495	00	-.11181936	01	-.27267279	01
2.010	.51141784	00	-.10140362	00	-.61231696	00	-.11171376	01	-.27224221	01
2.011	.51151896	00	-.10084186	00	-.61180922	00	-.11160835	01	-.27181266	01
2.012	.51161952	00	-.10028029	00	-.61130172	00	-.11150313	01	-.27138413	01
2.013	.51171952	00	-.99718935	-01	-.61079447	00	-.11139810	01	-.27095660	01
2.014	.51181896	00	-.99157780	-01	-.61028746	00	-.11129325	01	-.27053009	01
2.015	.51191784	00	-.98596829	-01	-.60978069	00	-.11118859	01	-.27010459	01
2.016	.51201615	00	-.98036082	-01	-.60927417	00	-.11108412	01	-.26968010	01
2.017	.51211391	00	-.97475538	-01	-.60876789	00	-.11097984	01	-.26925660	01
2.018	.51221110	00	-.96915200	-01	-.60826185	00	-.11087574	01	-.26883410	01
2.019	.51230774	00	-.96355066	-01	-.60775605	00	-.11077183	01	-.26841261	01
2.020	.51240381	00	-.95795136	-01	-.60725048	00	-.11066811	01	-.26799210	01
2.021	.51249933	00	-.95235411	-01	-.60674516	00	-.11056457	01	-.26757259	01
2.022	.51259428	00	-.94675892	-01	-.60624007	00	-.11046121	01	-.26715406	01
2.023	.51268868	00	-.94116577	-01	-.60573522	00	-.11035804	01	-.26673652	01
2.024	.51278252	00	-.93557468	-01	-.60523061	00	-.11025505	01	-.26631996	01
2.025	.51287580	00	-.92998564	-01	-.60472623	00	-.11015224	01	-.26590438	01
2.026	.51296851	00	-.92439866	-01	-.60422208	00	-.11004961	01	-.26548978	01
2.027	.51306068	00	-.91881373	-01	-.60371817	00	-.10994717	01	-.26507615	01
2.028	.51315228	00	-.91323087	-01	-.60321449	00	-.10984491	01	-.26466349	01
2.029	.51324332	00	-.90765007	-01	-.60271105	00	-.10974283	01	-.26425180	01
2.030	.51333381	00	-.90207133	-01	-.60220783	00	-.10964093	01	-.26384107	01
2.031	.51342374	00	-.89649465	-01	-.60170484	00	-.10953921	01	-.26343131	01
2.032	.51351311	00	-.89092004	-01	-.60120209	00	-.10943767	01	-.26302251	01
2.033	.51360192	00	-.88534750	-01	-.60069956	00	-.10933631	01	-.26261466	01
2.034	.51369018	00	-.87977703	-01	-.60019726	00	-.10923512	01	-.26220777	01
2.035	.51377788	00	-.87420862	-01	-.59969519	00	-.10913412	01	-.26180183	01
2.036	.51386502	00	-.86864230	-01	-.59919334	00	-.10903329	01	-.26139684	01
2.037	.51395160	00	-.86307804	-01	-.59869172	00	-.10893264	01	-.26099280	01
2.038	.51403763	00	-.85751586	-01	-.59819032	00	-.10883217	01	-.26058970	01
2.039	.51412311	00	-.85195576	-01	-.59768915	00	-.10873187	01	-.26018754	01
2.040	.51420802	00	-.84639774	-01	-.59718820	00	-.10863175	01	-.25978632	01
2.041	.51429239	00	-.84084180	-01	-.59668747	00	-.10853180	01	-.25938603	01
2.042	.51437619	00	-.83528795	-01	-.59618696	00	-.10843203	01	-.25898668	01
2.043	.51445944	00	-.82973617	-01	-.59568668	00	-.10833243	01	-.25858826	01
2.044	.51454214	00	-.82418649	-01	-.59518661	00	-.10823301	01	-.25819076	01
2.045	.51462428	00	-.81863888	-01	-.59468676	00	-.10813376	01	-.25779419	01
2.046	.51470587	00	-.81309337	-01	-.59418714	00	-.10803468	01	-.25739854	01
2.047	.51478690	00	-.80754995	-01	-.59368773	00	-.10793578	01	-.25700381	01
2.048	.51486738	00	-.80200863	-01	-.59318853	00	-.10783705	01	-.25661000	01
2.049	.51494730	00	-.79646939	-01	-.59268956	00	-.10773849	01	-.25621710	01
2.050	.51502667	00	-.79093226	-01	-.59219080	00	-.10764010	01	-.25582512	01

Y5		Y6		Y7		Y8		Y9		X
-.99139467	01	-.46783417	02	-.27064627	03	-.18467937	04	-.14496320	05	2.001
-.98919672	01	-.46653269	02	-.26974801	03	-.18396964	04	-.14433121	05	2.002
-.98700505	01	-.46523560	02	-.26885322	03	-.18326303	04	-.14370230	05	2.003
-.98481963	01	-.46394286	02	-.26796190	03	-.18255950	04	-.14307647	05	2.004
-.98264045	01	-.46265446	02	-.26707402	03	-.18185905	04	-.14245369	05	2.005
-.98046749	01	-.46137038	02	-.26618957	03	-.18116167	04	-.14183395	05	2.006
-.97830072	01	-.46009060	02	-.26530853	03	-.18046733	04	-.14121723	05	2.007
-.97614011	01	-.45881512	02	-.26443090	03	-.17977602	04	-.14060352	05	2.008
-.97398566	01	-.45754390	02	-.26355665	03	-.17908773	04	-.13999279	05	2.009
-.97183734	01	-.45627694	02	-.26268577	03	-.17840244	04	-.13938504	05	2.010
-.96969513	01	-.45501422	02	-.26181825	03	-.17772015	04	-.13878024	05	2.011
-.96755900	01	-.45375572	02	-.26095407	03	-.17704082	04	-.13817839	05	2.012
-.96542895	01	-.45250143	02	-.26009321	03	-.17636445	04	-.13757946	05	2.013
-.96330494	01	-.45125133	02	-.25923567	03	-.17569103	04	-.13698344	05	2.014
-.96118696	01	-.45000540	02	-.25838142	03	-.17502054	04	-.13639031	05	2.015
-.95907498	01	-.44876363	02	-.25753046	03	-.17435296	04	-.13580006	05	2.016
-.95696899	01	-.44752600	02	-.25668276	03	-.17368828	04	-.13521267	05	2.017
-.95486897	01	-.44629249	02	-.25583832	03	-.17302650	04	-.13462814	05	2.018
-.95277490	01	-.44506310	02	-.25499712	03	-.17236758	04	-.13404643	05	2.019
-.95068675	01	-.44383779	02	-.25415915	03	-.17171153	04	-.13346754	05	2.020
-.94860450	01	-.44261657	02	-.25332439	03	-.17105832	04	-.13289145	05	2.021
-.94652815	01	-.44139940	02	-.25249282	03	-.17040794	04	-.13231815	05	2.022
-.94445766	01	-.44018629	02	-.25166444	03	-.16976038	04	-.13174762	05	2.023
-.94239301	01	-.43897720	02	-.25083923	03	-.16911563	04	-.13117985	05	2.024
-.94033420	01	-.43777213	02	-.25001718	03	-.16847366	04	-.13061482	05	2.025
-.93828119	01	-.43657106	02	-.24919827	03	-.16783447	04	-.13005252	05	2.026
-.93623397	01	-.43537397	02	-.24838249	03	-.16719805	04	-.12949293	05	2.027
-.93419252	01	-.43418085	02	-.24756982	03	-.16656438	04	-.12893604	05	2.028
-.93215682	01	-.43299169	02	-.24676026	03	-.16593344	04	-.12838184	05	2.029
-.93012685	01	-.43180646	02	-.24595378	03	-.16530523	04	-.12783030	05	2.030
-.92810259	01	-.43062516	02	-.24515038	03	-.16467973	04	-.12728142	05	2.031
-.92608402	01	-.42944776	02	-.24435004	03	-.16405693	04	-.12673518	05	2.032
-.92407113	01	-.42827426	02	-.24355275	03	-.16343681	04	-.12619157	05	2.033
-.92206389	01	-.42710464	02	-.24275850	03	-.16281936	04	-.12565058	05	2.034
-.92006228	01	-.42593887	02	-.24196726	03	-.16220458	04	-.12511218	05	2.035
-.91806629	01	-.42477696	02	-.24117904	03	-.16159243	04	-.12457637	05	2.036
-.91607590	01	-.42361889	02	-.24039381	03	-.16098293	04	-.12404313	05	2.037
-.91409109	01	-.42246463	02	-.23961157	03	-.16037604	04	-.12351245	05	2.038
-.91211184	01	-.42131417	02	-.23883229	03	-.15977176	04	-.12298432	05	2.039
-.91013813	01	-.42016751	02	-.23805598	03	-.15917008	04	-.12245871	05	2.040
-.90816995	01	-.41902462	02	-.23728261	03	-.15857097	04	-.12193563	05	2.041
-.90620727	01	-.41788550	02	-.23651217	03	-.15797444	04	-.12141505	05	2.042
-.90425007	01	-.41675012	02	-.23574465	03	-.15738047	04	-.12089696	05	2.043
-.90229835	01	-.41561847	02	-.23498003	03	-.15678904	04	-.12038135	05	2.044
-.90035207	01	-.41449054	02	-.23421831	03	-.15620015	04	-.11986820	05	2.045
-.89841123	01	-.41336632	02	-.23345948	03	-.15561378	04	-.11935751	05	2.046
-.89647580	01	-.41224578	02	-.23270351	03	-.15502992	04	-.11884926	05	2.047
-.89454577	01	-.41112893	02	-.23195040	03	-.15444855	04	-.11834343	05	2.048
-.89262112	01	-.41001573	02	-.23120013	03	-.15386967	04	-.11784001	05	2.049
-.89070182	01	-.40890618	02	-.23045270	03	-.15329327	04	-.11733900	05	2.050

X	YO	Y1	Y2	Y3	Y4
2.051	.51510549 00	-.78539722 -01	-.59169225 00	-.10754188 01	-.25543404 01
2.052	.51518375 00	-.77986429 -01	-.59119392 00	-.10744384 01	-.25504387 01
2.053	.51526146 00	-.77433345 -01	-.59069580 00	-.10734596 01	-.25465461 01
2.054	.51533862 00	-.76880471 -01	-.59019789 00	-.10724825 01	-.25426624 01
2.055	.51541522 00	-.76327808 -01	-.58970020 00	-.10715071 01	-.25387878 01
2.056	.51549127 00	-.75775356 -01	-.58920271 00	-.10705334 01	-.25349221 01
2.057	.51556677 00	-.75223114 -01	-.58870544 00	-.10695614 01	-.25310653 01
2.058	.51564172 00	-.74671084 -01	-.58820837 00	-.10685911 01	-.25272175 01
2.059	.51571612 00	-.74119264 -01	-.58771152 00	-.10676224 01	-.25233785 01
2.060	.51578996 00	-.73567656 -01	-.58721487 00	-.10666554 01	-.25195484 01
2.061	.51586325 00	-.73016259 -01	-.58671843 00	-.10656901 01	-.25157271 01
2.062	.51593599 00	-.72465074 -01	-.58622219 00	-.10647264 01	-.25119147 01
2.063	.51600818 00	-.71914101 -01	-.58572617 00	-.10637644 01	-.25081110 01
2.064	.51607982 00	-.71363340 -01	-.58523034 00	-.10628040 01	-.25043162 01
2.065	.51615091 00	-.70812791 -01	-.58473473 00	-.10618453 01	-.25005300 01
2.066	.51622145 00	-.70262455 -01	-.58423931 00	-.10608882 01	-.24967525 01
2.067	.51629143 00	-.69712330 -01	-.58374410 00	-.10599328 01	-.24929838 01
2.068	.51636087 00	-.69162419 -01	-.58324909 00	-.10589790 01	-.24892237 01
2.069	.51642976 00	-.68612720 -01	-.58275428 00	-.10580268 01	-.24854722 01
2.070	.51649810 00	-.68063235 -01	-.58225968 00	-.10570762 01	-.24817294 01
2.071	.51656588 00	-.67513963 -01	-.58176527 00	-.10561273 01	-.24779952 01
2.072	.51663312 00	-.66964904 -01	-.58127106 00	-.10551800 01	-.24742695 01
2.073	.51669981 00	-.66416059 -01	-.58077705 00	-.10542343 01	-.24705524 01
2.074	.51676596 00	-.65867427 -01	-.58028324 00	-.10532902 01	-.24668437 01
2.075	.51683155 00	-.65319010 -01	-.57978963 00	-.10523477 01	-.24631436 01
2.076	.51689659 00	-.64770806 -01	-.57929622 00	-.10514069 01	-.24594520 01
2.077	.51696109 00	-.64222817 -01	-.57880300 00	-.10504676 01	-.24557688 01
2.078	.51702504 00	-.63675042 -01	-.57830997 00	-.10495299 01	-.24520940 01
2.079	.51708844 00	-.63127482 -01	-.57781714 00	-.10485938 01	-.24484276 01
2.080	.51715130 00	-.62580137 -01	-.57732450 00	-.10476593 01	-.24447696 01
2.081	.51721360 00	-.62033006 -01	-.57683206 00	-.10467264 01	-.24411200 01
2.082	.51727536 00	-.61486091 -01	-.57633981 00	-.10457950 01	-.24374786 01
2.083	.51733657 00	-.60939391 -01	-.57584775 00	-.10448652 01	-.24338456 01
2.084	.51739724 00	-.60392907 -01	-.57535588 00	-.10439370 01	-.24302209 01
2.085	.51745736 00	-.59846638 -01	-.57486421 00	-.10430104 01	-.24266044 01
2.086	.51751693 00	-.59300585 -01	-.57437272 00	-.10420853 01	-.24229962 01
2.087	.51757596 00	-.58754749 -01	-.57388142 00	-.10411617 01	-.24193962 01
2.088	.51763444 00	-.58209128 -01	-.57339031 00	-.10402397 01	-.24158044 01
2.089	.51769238 00	-.57663724 -01	-.57289939 00	-.10393193 01	-.24122207 01
2.090	.51774977 00	-.57118536 -01	-.57240866 00	-.10384004 01	-.24086452 01
2.091	.51780662 00	-.56573565 -01	-.57191811 00	-.10374831 01	-.24050778 01
2.092	.51786292 00	-.56028811 -01	-.57142775 00	-.10365673 01	-.24015185 01
2.093	.51791867 00	-.55484275 -01	-.57093757 00	-.10356530 01	-.23979673 01
2.094	.51797389 00	-.54939955 -01	-.57044758 00	-.10347402 01	-.23944241 01
2.095	.51802855 00	-.54395853 -01	-.56995777 00	-.10338290 01	-.23908890 01
2.096	.51808268 00	-.53851969 -01	-.56946814 00	-.10329193 01	-.23873619 01
2.097	.51813626 00	-.53308303 -01	-.56897870 00	-.10320111 01	-.23838428 01
2.098	.51818930 00	-.52764854 -01	-.56848944 00	-.10311044 01	-.23803316 01
2.099	.51824179 00	-.52221624 -01	-.56800036 00	-.10301993 01	-.23768284 01
2.100	.51829374 00	-.51678612 -01	-.56751146 00	-.10292956 01	-.23733331 01

Y5		Y6		Y7		Y8		Y9		X
-.88878787	01	-.40780027	02	-.22970809	03	-.15271932	04	-.11684037	05	2.051
-.88687925	01	-.40669798	02	-.22896628	03	-.15214783	04	-.11634412	05	2.052
-.88497593	01	-.40559929	02	-.22822727	03	-.15157878	04	-.11585024	05	2.053
-.88307791	01	-.40450420	02	-.22749105	03	-.15101215	04	-.11535870	05	2.054
-.88118515	01	-.40341268	02	-.22675760	03	-.15044794	04	-.11486950	05	2.055
-.87929765	01	-.40232473	02	-.22602691	03	-.14988613	04	-.11438263	05	2.056
-.87741539	01	-.40124034	02	-.22529897	03	-.14932671	04	-.11389807	05	2.057
-.87553835	01	-.40015948	02	-.22457376	03	-.14876967	04	-.11341581	05	2.058
-.87366651	01	-.39908215	02	-.22385128	03	-.14821500	04	-.11293585	05	2.059
-.87179986	01	-.39800833	02	-.22313151	03	-.14766269	04	-.11245816	05	2.060
-.86993838	01	-.39693801	02	-.22241445	03	-.14711273	04	-.11198273	05	2.061
-.86808205	01	-.39587118	02	-.22170008	03	-.14656510	04	-.11150956	05	2.062
-.86623085	01	-.39480781	02	-.22098838	03	-.14601980	04	-.11103863	05	2.063
-.86438478	01	-.39374791	02	-.22027936	03	-.14547681	04	-.11056993	05	2.064
-.86254380	01	-.39269146	02	-.21957299	03	-.14493613	04	-.11010345	05	2.065
-.86070791	01	-.39163843	02	-.21886926	03	-.14439773	04	-.10963917	05	2.066
-.85887708	01	-.39058883	02	-.21816817	03	-.14386162	04	-.10917709	05	2.067
-.85705131	01	-.38954263	02	-.21746970	03	-.14332777	04	-.10871720	05	2.068
-.85523057	01	-.38849983	02	-.21677384	03	-.14279619	04	-.10825947	05	2.069
-.85341485	01	-.38746041	02	-.21608058	03	-.14226685	04	-.10780391	05	2.070
-.85160414	01	-.38642436	02	-.21538992	03	-.14173976	04	-.10735050	05	2.071
-.84979840	01	-.38539167	02	-.21470182	03	-.14121488	04	-.10689922	05	2.072
-.84799764	01	-.38436232	02	-.21401630	03	-.14069223	04	-.10645008	05	2.073
-.84620183	01	-.38333630	02	-.21333334	03	-.14017178	04	-.10600305	05	2.074
-.84441096	01	-.38231360	02	-.21265291	03	-.13965353	04	-.10555812	05	2.075
-.84262501	01	-.38129421	02	-.21197503	03	-.13913746	04	-.10511529	05	2.076
-.84084396	01	-.38027811	02	-.21129967	03	-.13862357	04	-.10467454	05	2.077
-.83906780	01	-.37926530	02	-.21062682	03	-.13811184	04	-.10423586	05	2.078
-.83729651	01	-.37825575	02	-.20995647	03	-.13760227	04	-.10379925	05	2.079
-.83553008	01	-.37724946	02	-.20928862	03	-.13709484	04	-.10336469	05	2.080
-.83376848	01	-.37624641	02	-.20862324	03	-.13658955	04	-.10293216	05	2.081
-.83201172	01	-.37524660	02	-.20796034	03	-.13608638	04	-.10250167	05	2.082
-.83025976	01	-.37425000	02	-.20729990	03	-.13558533	04	-.10207319	05	2.083
-.82851260	01	-.37325662	02	-.20664191	03	-.13508637	04	-.10164673	05	2.084
-.82677021	01	-.37226643	02	-.20598636	03	-.13458952	04	-.10122226	05	2.085
-.82503259	01	-.37127943	02	-.20533324	03	-.13409475	04	-.10079978	05	2.086
-.82329971	01	-.37029560	02	-.20468254	03	-.13360205	04	-.10037928	05	2.087
-.82157157	01	-.36931493	02	-.20403424	03	-.13311142	04	-.99960746	04	2.088
-.81984814	01	-.36833741	02	-.20338835	03	-.13262284	04	-.99544169	04	2.089
-.81812941	01	-.36736303	02	-.20274485	03	-.13213631	04	-.99129538	04	2.090
-.81641537	01	-.36639177	02	-.20210372	03	-.13165182	04	-.98716845	04	2.091
-.81470599	01	-.36542363	02	-.20146496	03	-.13116935	04	-.98306079	04	2.092
-.81300128	01	-.36445859	02	-.20082857	03	-.13068890	04	-.97897230	04	2.093
-.81130120	01	-.36349664	02	-.20019452	03	-.13021046	04	-.97490288	04	2.094
-.80960575	01	-.36253777	02	-.19956281	03	-.12973402	04	-.97085243	04	2.095
-.80791491	01	-.36158197	02	-.19893343	03	-.12925956	04	-.96682086	04	2.096
-.80622866	01	-.36062922	02	-.19830637	03	-.12878709	04	-.96280807	04	2.097
-.80454699	01	-.35967952	02	-.19768162	03	-.12831658	04	-.95881396	04	2.098
-.80286989	01	-.35873286	02	-.19705917	03	-.12784804	04	-.95483843	04	2.099
-.80119734	01	-.35778921	02	-.19643901	03	-.12738145	04	-.95088140	04	2.100

X	Y0		Y1		Y2		Y3		Y4	
2.101	.51834515	00	-.51135819	-01	-.56702275	00	-.10283934	01	-.23698457	01
2.102	.51839601	00	-.50503244	-01	-.56653421	00	-.10274928	01	-.23663662	01
2.103	.51844633	00	-.50050888	-01	-.56604585	00	-.10265936	01	-.23628946	01
2.104	.51849611	00	-.49508752	-01	-.56555766	00	-.10256959	01	-.23594307	01
2.105	.51854535	00	-.48966835	-01	-.56506966	00	-.10247997	01	-.23559747	01
2.106	.51859405	00	-.48425137	-01	-.56458183	00	-.10239050	01	-.23525265	01
2.107	.51864220	00	-.47883659	-01	-.56409418	00	-.10230118	01	-.23490860	01
2.108	.51868981	00	-.47342401	-01	-.56360670	00	-.10221200	01	-.23456533	01
2.109	.51873688	00	-.46801363	-01	-.56311940	00	-.10212297	01	-.23422284	01
2.110	.51878342	00	-.46260545	-01	-.56263227	00	-.10203409	01	-.23388111	01
2.111	.51882941	00	-.45719947	-01	-.56214532	00	-.10194536	01	-.23354015	01
2.112	.51887486	00	-.45179570	-01	-.56165854	00	-.10185677	01	-.23319996	01
2.113	.51891977	00	-.44639414	-01	-.56117193	00	-.10176832	01	-.23286053	01
2.114	.51896413	00	-.44099478	-01	-.56068550	00	-.10168002	01	-.23252187	01
2.115	.51900796	00	-.43559764	-01	-.56019923	00	-.10159187	01	-.23218396	01
2.116	.51905125	00	-.43020271	-01	-.55971314	00	-.10150386	01	-.23184681	01
2.117	.51909400	00	-.42481000	-01	-.55922721	00	-.10141599	01	-.23151042	01
2.118	.51913622	00	-.41941950	-01	-.55874146	00	-.10132827	01	-.23117478	01
2.119	.51917789	00	-.41403122	-01	-.55825587	00	-.10124069	01	-.23083989	01
2.120	.51921902	00	-.40864517	-01	-.55777045	00	-.10115326	01	-.23050576	01
2.121	.51925962	00	-.40326133	-01	-.55728520	00	-.10106596	01	-.23017237	01
2.122	.51929968	00	-.39787972	-01	-.55680012	00	-.10097881	01	-.22983972	01
2.123	.51933919	00	-.39250033	-01	-.55631520	00	-.10089180	01	-.22950782	01
2.124	.51937818	00	-.38712317	-01	-.55583045	00	-.10080494	01	-.22917666	01
2.125	.51941662	00	-.38174824	-01	-.55534587	00	-.10071821	01	-.22884624	01
2.126	.51945452	00	-.37637555	-01	-.55486144	00	-.10063162	01	-.22851656	01
2.127	.51949189	00	-.37100508	-01	-.55437719	00	-.10054518	01	-.22818761	01
2.128	.51952873	00	-.36563686	-01	-.55389309	00	-.10045887	01	-.22785940	01
2.129	.51956502	00	-.36027087	-01	-.55340916	00	-.10037271	01	-.22753191	01
2.130	.51960078	00	-.35490712	-01	-.55292539	00	-.10028668	01	-.22720516	01
2.131	.51963600	00	-.34954561	-01	-.55244179	00	-.10020080	01	-.22687913	01
2.132	.51967069	00	-.34418634	-01	-.55195834	00	-.10011505	01	-.22655383	01
2.133	.51970484	00	-.33882932	-01	-.55147505	00	-.10002944	01	-.22622926	01
2.134	.51973846	00	-.33347454	-01	-.55099193	00	-.99943966	00	-.22590540	01
2.135	.51977154	00	-.32812201	-01	-.55050896	00	-.99858632	00	-.22558226	01
2.136	.51980408	00	-.32277174	-01	-.55002615	00	-.99773435	00	-.22525984	01
2.137	.51983609	00	-.31742371	-01	-.54954350	00	-.99688375	00	-.22493814	01
2.138	.51986756	00	-.31207794	-01	-.54906101	00	-.99603451	00	-.22461715	01
2.139	.51989851	00	-.30673443	-01	-.54857868	00	-.99518663	00	-.22429687	01
2.140	.51992891	00	-.30139317	-01	-.54809650	00	-.99434012	00	-.22397730	01
2.141	.51995878	00	-.29605417	-01	-.54761448	00	-.99349496	00	-.22365844	01
2.142	.51998812	00	-.29071744	-01	-.54713261	00	-.99265115	00	-.22334028	01
2.143	.52001693	00	-.28538297	-01	-.54665090	00	-.99180869	00	-.22302283	01
2.144	.52004520	00	-.28005076	-01	-.54616934	00	-.99096757	00	-.22270608	01
2.145	.52007294	00	-.27472082	-01	-.54568793	00	-.99012779	00	-.22239003	01
2.146	.52010014	00	-.26939315	-01	-.54520668	00	-.98928935	00	-.22207468	01
2.147	.52012682	00	-.26406775	-01	-.54472558	00	-.98845225	00	-.22176002	01
2.148	.52015296	00	-.25874463	-01	-.54424464	00	-.98761648	00	-.22144606	01
2.149	.52017857	00	-.25342378	-01	-.54376384	00	-.98678203	00	-.22113279	01
2.150	.52020364	00	-.24810521	-01	-.54328320	00	-.98594891	00	-.22082021	01

Y5		Y6		Y7		Y8		Y9		X
-.79952933	01	-.35684858	02	-.19582113	03	-.12691680	04	-.94694275	04	2.101
-.79786584	01	-.35591095	02	-.19520552	03	-.12645408	04	-.94302241	04	2.102
-.79620685	01	-.35497631	02	-.19459217	03	-.12599329	04	-.93912027	04	2.103
-.79455236	01	-.35404465	02	-.19398108	03	-.12553442	04	-.93523624	04	2.104
-.79290234	01	-.35311595	02	-.19337223	03	-.12507745	04	-.93137024	04	2.105
-.79125679	01	-.35219021	02	-.19276561	03	-.12462238	04	-.92752215	04	2.106
-.78961569	01	-.35126742	02	-.19216122	03	-.12416920	04	-.92369191	04	2.107
-.78797902	01	-.35034756	02	-.19155905	03	-.12371790	04	-.91987941	04	2.108
-.78634678	01	-.34943062	02	-.19095908	03	-.12326848	04	-.91608456	04	2.109
-.78471893	01	-.34851660	02	-.19036130	03	-.12282091	04	-.91230727	04	2.110
-.78309549	01	-.34760548	02	-.18976572	03	-.12237520	04	-.90854746	04	2.111
-.78147641	01	-.34669725	02	-.18917231	03	-.12193134	04	-.90480502	04	2.112
-.77986171	01	-.34579190	02	-.18858107	03	-.12148931	04	-.90107988	04	2.113
-.77825135	01	-.34488942	02	-.18799199	03	-.12104911	04	-.89737195	04	2.114
-.77664533	01	-.34398980	02	-.18740506	03	-.12061074	04	-.89368113	04	2.115
-.77504363	01	-.34309303	02	-.18682028	03	-.12017417	04	-.89000734	04	2.116
-.77344624	01	-.34219910	02	-.18623763	03	-.11973941	04	-.88635050	04	2.117
-.77185315	01	-.34130799	02	-.18565710	03	-.11930644	04	-.88271051	04	2.118
-.77026433	01	-.34041971	02	-.18507869	03	-.11887526	04	-.87908729	04	2.119
-.76867979	01	-.33953423	02	-.18450239	03	-.11844586	04	-.87548076	04	2.120
-.76709949	01	-.33865155	02	-.18392818	03	-.11801823	04	-.87189083	04	2.121
-.76552344	01	-.33777165	02	-.18335607	03	-.11759236	04	-.86831741	04	2.122
-.76395161	01	-.33689454	02	-.18278603	03	-.11716824	04	-.86476043	04	2.123
-.76238400	01	-.33602019	02	-.18221807	03	-.11674587	04	-.86121979	04	2.124
-.76082058	01	-.33514859	02	-.18165217	03	-.11632524	04	-.85769542	04	2.125
-.75926135	01	-.33427974	02	-.18108833	03	-.11590634	04	-.85418723	04	2.126
-.75770630	01	-.33341363	02	-.18052654	03	-.11548916	04	-.85069514	04	2.127
-.75615540	01	-.33255024	02	-.17996678	03	-.11507369	04	-.84721907	04	2.128
-.75460865	01	-.33168957	02	-.17940905	03	-.11465993	04	-.84375893	04	2.129
-.75306603	01	-.33083161	02	-.17885335	03	-.11424787	04	-.84031466	04	2.130
-.75152753	01	-.32997634	02	-.17829965	03	-.11383750	04	-.83688615	04	2.131
-.74999314	01	-.32912376	02	-.17774797	03	-.11342882	04	-.83347335	04	2.132
-.74846285	01	-.32827386	02	-.17719828	03	-.11302180	04	-.83007616	04	2.133
-.74693663	01	-.32742662	02	-.17665057	03	-.11261646	04	-.82669450	04	2.134
-.74541448	01	-.32658205	02	-.17610485	03	-.11221277	04	-.82332831	04	2.135
-.74389639	01	-.32574011	02	-.17556110	03	-.11181074	04	-.81997749	04	2.136
-.74238233	01	-.32490082	02	-.17501931	03	-.11141035	04	-.81664198	04	2.137
-.74087231	01	-.32406416	02	-.17447948	03	-.11101159	04	-.81332169	04	2.138
-.73936630	01	-.32323011	02	-.17394160	03	-.11061447	04	-.81001655	04	2.139
-.73786430	01	-.32239867	02	-.17340566	03	-.11021897	04	-.80672649	04	2.140
-.73636629	01	-.32156984	02	-.17287165	03	-.10982508	04	-.80345141	04	2.141
-.73487226	01	-.32074359	02	-.17233956	03	-.10943280	04	-.80019127	04	2.142
-.73338219	01	-.31991993	02	-.17180939	03	-.10904212	04	-.79694596	04	2.143
-.73189608	01	-.31909883	02	-.17128113	03	-.10865303	04	-.79371543	04	2.144
-.73041391	01	-.31828030	02	-.17075477	03	-.10826553	04	-.79049959	04	2.145
-.72893566	01	-.31746432	02	-.17023030	03	-.10787961	04	-.78729837	04	2.146
-.72746133	01	-.31665089	02	-.16970772	03	-.10749525	04	-.78411170	04	2.147
-.72599091	01	-.31583999	02	-.16918701	03	-.10711246	04	-.78093951	04	2.148
-.72452437	01	-.31503161	02	-.16866817	03	-.10673123	04	-.77778171	04	2.149
-.72306172	01	-.31422576	02	-.16815120	03	-.10635155	04	-.77463825	04	2.150

X	Y0		Y1		Y2		Y3		Y4	
2.151	.52022819	00	-.24278891	-01	-.54280270	00	-.98511711	00	-.22050832	01
2.152	.52025220	00	-.23747490	-01	-.54232236	00	-.98428663	00	-.22019712	01
2.153	.52027568	00	-.23216317	-01	-.54184216	00	-.98345746	00	-.21988660	01
2.154	.52029863	00	-.22685372	-01	-.54136212	00	-.98262961	00	-.21957677	01
2.155	.52032105	00	-.22154656	-01	-.54088222	00	-.98180306	00	-.21926762	01
2.156	.52034294	00	-.21624169	-01	-.54040247	00	-.98097781	00	-.21895914	01
2.157	.52036430	00	-.21093911	-01	-.53992286	00	-.98015387	00	-.21865135	01
2.158	.52038513	00	-.20563882	-01	-.53944341	00	-.97933122	00	-.21834423	01
2.159	.52040543	00	-.20034082	-01	-.53896410	00	-.97850987	00	-.21803778	01
2.160	.52042520	00	-.19504512	-01	-.53848493	00	-.97768981	00	-.21773201	01
2.161	.52044444	00	-.18975172	-01	-.53800591	00	-.97687103	00	-.21742690	01
2.162	.52046315	00	-.18446062	-01	-.53752704	00	-.97605354	00	-.21712247	01
2.163	.52048133	00	-.17917182	-01	-.53704830	00	-.97523733	00	-.21681870	01
2.164	.52049898	00	-.17388532	-01	-.53656972	00	-.97442240	00	-.21651560	01
2.165	.52051611	00	-.16860113	-01	-.53609127	00	-.97360874	00	-.21621316	01
2.166	.52053270	00	-.16331925	-01	-.53561297	00	-.97279636	00	-.21591138	01
2.167	.52054877	00	-.15803968	-01	-.53513481	00	-.97198524	00	-.21561026	01
2.168	.52056431	00	-.15276242	-01	-.53465678	00	-.97117539	00	-.21530980	01
2.169	.52057932	00	-.14748747	-01	-.53417891	00	-.97036680	00	-.21500999	01
2.170	.52059381	00	-.14221483	-01	-.53370117	00	-.96955947	00	-.21471084	01
2.171	.52060777	00	-.13694452	-01	-.53322357	00	-.96875339	00	-.21441234	01
2.172	.52062120	00	-.13167652	-01	-.53274611	00	-.96794857	00	-.21411450	01
2.173	.52063410	00	-.12641085	-01	-.53226879	00	-.96714499	00	-.21381730	01
2.174	.52064648	00	-.12114749	-01	-.53179160	00	-.96634266	00	-.21352075	01
2.175	.52065833	00	-.11588646	-01	-.53131456	00	-.96554158	00	-.21322484	01
2.176	.52066966	00	-.11062776	-01	-.53083765	00	-.96474173	00	-.21292958	01
2.177	.52068046	00	-.10537140	-01	-.53036088	00	-.96394312	00	-.21263496	01
2.178	.52069073	00	-.10011735	-01	-.52988424	00	-.96314574	00	-.21234098	01
2.179	.52070048	00	-.94865645	-02	-.52940775	00	-.96234959	00	-.21204764	01
2.180	.52070970	00	-.89616272	-02	-.52893138	00	-.96155467	00	-.21175494	01
2.181	.52071840	00	-.84369235	-02	-.52845515	00	-.96076097	00	-.21146287	01
2.182	.52072658	00	-.79124536	-02	-.52797906	00	-.95996849	00	-.21117143	01
2.183	.52073423	00	-.73882178	-02	-.52750310	00	-.95917723	00	-.21088063	01
2.184	.52074136	00	-.68642163	-02	-.52702727	00	-.95838719	00	-.21059046	01
2.185	.52074796	00	-.63404492	-02	-.52655157	00	-.95759836	00	-.21030091	01
2.186	.52075404	00	-.58169168	-02	-.52607601	00	-.95681073	00	-.21001200	01
2.187	.52075959	00	-.52936196	-02	-.52560058	00	-.95602431	00	-.20972370	01
2.188	.52076462	00	-.47705570	-02	-.52512528	00	-.95523909	00	-.20943604	01
2.189	.52076913	00	-.42477296	-02	-.52465011	00	-.95445508	00	-.20914899	01
2.190	.52077312	00	-.37251377	-02	-.52417507	00	-.95367225	00	-.20886256	01
2.191	.52077658	00	-.32027814	-02	-.52370016	00	-.95289062	00	-.20857675	01
2.192	.52077952	00	-.26806610	-02	-.52322538	00	-.95211018	00	-.20829156	01
2.193	.52078194	00	-.21587765	-02	-.52275073	00	-.95133093	00	-.20800699	01
2.194	.52078384	00	-.16371283	-02	-.52227621	00	-.95055286	00	-.20772303	01
2.195	.52078522	00	-.11157166	-02	-.52180182	00	-.94977598	00	-.20743968	01
2.196	.52078607	00	-.59454123	-03	-.52132755	00	-.94900027	00	-.20715694	01
2.197	.52078641	00	-.73602866	-04	-.52085341	00	-.94822573	00	-.20687480	01
2.198	.52078622	00	.44709851	-03	-.52037940	00	-.94745237	00	-.20659328	01
2.199	.52078551	00	.96756239	-03	-.51990551	00	-.94668018	00	-.20631236	01
2.200	.52078429	00	.14877891	-02	-.51943175	00	-.94590915	00	-.20603205	01

Y5		Y6		Y7		Y8		Y9		X
-.72160293	01	-.31342240	02	-.16763608	03	-.10597341	04	-.77150905	04	2.151
-.72014800	01	-.31262155	02	-.16712281	03	-.10559680	04	-.76839403	04	2.152
-.71869691	01	-.31182319	02	-.16661137	03	-.10522172	04	-.76529313	04	2.153
-.71724965	01	-.31102731	02	-.16610177	03	-.10484817	04	-.76220628	04	2.154
-.71580621	01	-.31023389	02	-.16559399	03	-.10447612	04	-.75913340	04	2.155
-.71436658	01	-.30944294	02	-.16508803	03	-.10410559	04	-.75607442	04	2.156
-.71293074	01	-.30865445	02	-.16458388	03	-.10373656	04	-.75302927	04	2.157
-.71149868	01	-.30786839	02	-.16408153	03	-.10336902	04	-.74999789	04	2.158
-.71007039	01	-.30708478	02	-.16358097	03	-.10300296	04	-.74698021	04	2.159
-.70864586	01	-.30630359	02	-.16308220	03	-.10263839	04	-.74397616	04	2.160
-.70722508	01	-.30552482	02	-.16258521	03	-.10227529	04	-.74098566	04	2.161
-.70580804	01	-.30474846	02	-.16209000	03	-.10191366	04	-.73800866	04	2.162
-.70439472	01	-.30397450	02	-.16159655	03	-.10155349	04	-.73504509	04	2.163
-.70298511	01	-.30320293	02	-.16110486	03	-.10119477	04	-.73209487	04	2.164
-.70157920	01	-.30243374	02	-.16061492	03	-.10083750	04	-.72915794	04	2.165
-.70017698	01	-.30166693	02	-.16012673	03	-.10048168	04	-.72623424	04	2.166
-.69877844	01	-.30090249	02	-.15964027	03	-.10012728	04	-.72332370	04	2.167
-.69738356	01	-.30014041	02	-.15915554	03	-.99774314	03	-.72042625	04	2.168
-.69599234	01	-.29938067	02	-.15867254	03	-.99422768	03	-.71754182	04	2.169
-.69460476	01	-.29862328	02	-.15819125	03	-.99072637	03	-.71467037	04	2.170
-.69322082	01	-.29786822	02	-.15771167	03	-.98723915	03	-.71181180	04	2.171
-.69184049	01	-.29711548	02	-.15723379	03	-.98376594	03	-.70896608	04	2.172
-.69046377	01	-.29636506	02	-.15675761	03	-.98030670	03	-.70613313	04	2.173
-.68909065	01	-.29561695	02	-.15628312	03	-.97686135	03	-.70331288	04	2.174
-.68772112	01	-.29487113	02	-.15581031	03	-.97342983	03	-.70050528	04	2.175
-.68635516	01	-.29412761	02	-.15533918	03	-.97001208	03	-.69771026	04	2.176
-.68499277	01	-.29338638	02	-.15486971	03	-.96660805	03	-.69492776	04	2.177
-.68363393	01	-.29264741	02	-.15440190	03	-.96321766	03	-.69215772	04	2.178
-.68227863	01	-.29191072	02	-.15393575	03	-.95984085	03	-.68940008	04	2.179
-.68092687	01	-.29117628	02	-.15347125	03	-.95647757	03	-.68665476	04	2.180
-.67957862	01	-.29044409	02	-.15300839	03	-.95312776	03	-.68392172	04	2.181
-.67823388	01	-.28971415	02	-.15254717	03	-.94979134	03	-.68120090	04	2.182
-.67689265	01	-.28898644	02	-.15208757	03	-.94646827	03	-.67849222	04	2.183
-.67555490	01	-.28826096	02	-.15162959	03	-.94315849	03	-.67579564	04	2.184
-.67422062	01	-.28753770	02	-.15117324	03	-.93986193	03	-.67311109	04	2.185
-.67288982	01	-.28681665	02	-.15071848	03	-.93657853	03	-.67043851	04	2.186
-.67156247	01	-.28609780	02	-.15026534	03	-.93330824	03	-.66777785	04	2.187
-.67023856	01	-.28538115	02	-.14981378	03	-.93005100	03	-.66512904	04	2.188
-.66891809	01	-.28466669	02	-.14936382	03	-.92680675	03	-.66249203	04	2.189
-.66760104	01	-.28395440	02	-.14891544	03	-.92357542	03	-.65986676	04	2.190
-.66628740	01	-.28324429	02	-.14846864	03	-.92035697	03	-.65725316	04	2.191
-.66497717	01	-.28253634	02	-.14802341	03	-.91715134	03	-.65465119	04	2.192
-.66367033	01	-.28183055	02	-.14757974	03	-.91395847	03	-.65206079	04	2.193
-.66236687	01	-.28112691	02	-.14713763	03	-.91077829	03	-.64948189	04	2.194
-.66106678	01	-.28042541	02	-.14669707	03	-.90761076	03	-.64691445	04	2.195
-.65977005	01	-.27972604	02	-.14625806	03	-.90445583	03	-.64435840	04	2.196
-.65847667	01	-.27902880	02	-.14582059	03	-.90131342	03	-.64181369	04	2.197
-.65718663	01	-.27833368	02	-.14538465	03	-.89818349	03	-.63928027	04	2.198
-.65589992	01	-.27764067	02	-.14495023	03	-.89506599	03	-.63675808	04	2.199
-.65461654	01	-.27694977	02	-.14451734	03	-.89196084	03	-.63424706	04	2.200

X	Y0		Y1		Y2		Y3		Y4	
2.201	.52078254	00	.20077783	-02	-.51895812	00	-.94513929	00	-.20575234	01
2.202	.52078027	00	.25275298	-02	-.51848460	00	-.94437059	00	-.20547323	01
2.203	.52077748	00	.30470433	-02	-.51801122	00	-.94360304	00	-.20519471	01
2.204	.52077418	00	.35663186	-02	-.51753795	00	-.94283665	00	-.20491680	01
2.205	.52077035	00	.40853555	-02	-.51706481	00	-.94207141	00	-.20463948	01
2.206	.52076601	00	.46041538	-02	-.51659180	00	-.94130732	00	-.20436276	01
2.207	.52076114	00	.51227132	-02	-.51611890	00	-.94054437	00	-.20408663	01
2.208	.52075576	00	.56410337	-02	-.51564613	00	-.93978257	00	-.20381109	01
2.209	.52074986	00	.61591152	-02	-.51517348	00	-.93902191	00	-.20353614	01
2.210	.52074344	00	.66769571	-02	-.51470095	00	-.93826238	00	-.20326177	01
2.211	.52073651	00	.71945591	-02	-.51422854	00	-.93750399	00	-.20298800	01
2.212	.52072905	00	.77119217	-02	-.51375625	00	-.93674673	00	-.20271481	01
2.213	.52072108	00	.82290444	-02	-.51328408	00	-.93599060	00	-.20244220	01
2.214	.52071260	00	.87459269	-02	-.51281203	00	-.93523559	00	-.20217018	01
2.215	.52070359	00	.92625690	-02	-.51234010	00	-.93448171	00	-.20189873	01
2.216	.52069407	00	.97789706	-02	-.51186829	00	-.93372894	00	-.20162787	01
2.217	.52068403	00	.10295131	-01	-.51139659	00	-.93297730	00	-.20135758	01
2.218	.52067348	00	.10811051	-01	-.51092501	00	-.93222676	00	-.20108787	01
2.219	.52066241	00	.11326730	-01	-.51045355	00	-.93147734	00	-.20081873	01
2.220	.52065083	00	.11842167	-01	-.50998221	00	-.93072903	00	-.20055017	01
2.221	.52063873	00	.12357363	-01	-.50951098	00	-.92998182	00	-.20028217	01
2.222	.52062611	00	.12872317	-01	-.50903987	00	-.92923572	00	-.20001475	01
2.223	.52061298	00	.13387029	-01	-.50856887	00	-.92849071	00	-.19974789	01
2.224	.52059934	00	.13901498	-01	-.50809799	00	-.92774681	00	-.19948161	01
2.225	.52058518	00	.14415726	-01	-.50762722	00	-.92700399	00	-.19921588	01
2.226	.52057051	00	.14929711	-01	-.50715657	00	-.92626227	00	-.19895072	01
2.227	.52055532	00	.15443453	-01	-.50668603	00	-.92552164	00	-.19868613	01
2.228	.52053962	00	.15956952	-01	-.50621561	00	-.92478210	00	-.19842209	01
2.229	.52052341	00	.16470208	-01	-.50574529	00	-.92404364	00	-.19815862	01
2.230	.52050668	00	.16983221	-01	-.50527509	00	-.92330626	00	-.19789570	01
2.231	.52048944	00	.17495990	-01	-.50480500	00	-.92256995	00	-.19763334	01
2.232	.52047169	00	.18008515	-01	-.50433503	00	-.92183473	00	-.19737153	01
2.233	.52045342	00	.18520797	-01	-.50386516	00	-.92110057	00	-.19711028	01
2.234	.52043465	00	.19032833	-01	-.50339540	00	-.92036749	00	-.19684958	01
2.235	.52041536	00	.19544626	-01	-.50292576	00	-.91963547	00	-.19658943	01
2.236	.52039556	00	.20056175	-01	-.50245622	00	-.91890452	00	-.19632983	01
2.237	.52037525	00	.20567478	-01	-.50198680	00	-.91817463	00	-.19607078	01
2.238	.52035442	00	.21078537	-01	-.50151748	00	-.91744580	00	-.19581227	01
2.239	.52033309	00	.21589350	-01	-.50104827	00	-.91671802	00	-.19555431	01
2.240	.52031124	00	.22099918	-01	-.50057917	00	-.91599130	00	-.19529690	01
2.241	.52028889	00	.22610240	-01	-.50011018	00	-.91526563	00	-.19504002	01
2.242	.52026602	00	.23120317	-01	-.49964130	00	-.91454101	00	-.19478369	01
2.243	.52024265	00	.23630148	-01	-.49917252	00	-.91381743	00	-.19452789	01
2.244	.52021876	00	.24139732	-01	-.49870385	00	-.91309490	00	-.19427264	01
2.245	.52019437	00	.24649070	-01	-.49823529	00	-.91237341	00	-.19401792	01
2.246	.52016946	00	.25158161	-01	-.49776683	00	-.91165296	00	-.19376373	01
2.247	.52014405	00	.25667006	-01	-.49729848	00	-.91093354	00	-.19351008	01
2.248	.52011813	00	.26175604	-01	-.49683023	00	-.91021515	00	-.19325697	01
2.249	.52009170	00	.26683955	-01	-.49636208	00	-.90949780	00	-.19300438	01
2.250	.52006476	00	.27192058	-01	-.49589405	00	-.90878147	00	-.19275232	01

X	Y0	Y1	Y2	Y3	Y4
2.201	.52078254 00	.20077783 -02	-.51895812 00	-.94513929 00	-.20575234 01
2.202	.52078027 00	.25275298 -02	-.51848460 00	-.94437059 00	-.20547323 01
2.203	.52077748 00	.30470433 -02	-.51801122 00	-.94360304 00	-.20519471 01
2.204	.52077418 00	.35663186 -02	-.51753795 00	-.94283665 00	-.20491680 01
2.205	.52077035 00	.40853555 -02	-.51706481 00	-.94207141 00	-.20463948 01
2.206	.52076601 00	.46041538 -02	-.51659180 00	-.94130732 00	-.20436276 01
2.207	.52076114 00	.51227132 -02	-.51611890 00	-.94054437 00	-.20408663 01
2.208	.52075576 00	.56410337 -02	-.51564613 00	-.93978257 00	-.20381109 01
2.209	.52074986 00	.61591152 -02	-.51517348 00	-.93902191 00	-.20353614 01
2.210	.52074344 00	.66769571 -02	-.51470095 00	-.93826238 00	-.20326177 01
2.211	.52073651 00	.71945591 -02	-.51422854 00	-.93750399 00	-.20298800 01
2.212	.52072905 00	.77119217 -02	-.51375625 00	-.93674673 00	-.20271481 01
2.213	.52072108 00	.82290444 -02	-.51328408 00	-.93599060 00	-.20244220 01
2.214	.52071260 00	.87459269 -02	-.51281203 00	-.93523559 00	-.20217018 01
2.215	.52070359 00	.92625690 -02	-.51234010 00	-.93448171 00	-.20189873 01
2.216	.52069407 00	.97789706 -02	-.51186829 00	-.93372894 00	-.20162787 01
2.217	.52068403 00	.10295131 -01	-.51139659 00	-.93297730 00	-.20135758 01
2.218	.52067348 00	.10811051 -01	-.51092501 00	-.93222676 00	-.20108787 01
2.219	.52066241 00	.11326730 -01	-.51045355 00	-.93147734 00	-.20081873 01
2.220	.52065083 00	.11842167 -01	-.50998221 00	-.93072903 00	-.20055017 01
2.221	.52063873 00	.12357363 -01	-.50951098 00	-.92998182 00	-.20028217 01
2.222	.52062611 00	.12872317 -01	-.50903987 00	-.92923572 00	-.20001475 01
2.223	.52061298 00	.13387029 -01	-.50856887 00	-.92849071 00	-.19974789 01
2.224	.52059934 00	.13901498 -01	-.50809799 00	-.92774681 00	-.19948161 01
2.225	.52058518 00	.14415726 -01	-.50762722 00	-.92700399 00	-.19921588 01
2.226	.52057051 00	.14929711 -01	-.50715657 00	-.92626227 00	-.19895072 01
2.227	.52055532 00	.15443453 -01	-.50668603 00	-.92552164 00	-.19868613 01
2.228	.52053962 00	.15956952 -01	-.50621561 00	-.92478210 00	-.19842209 01
2.229	.52052341 00	.16470208 -01	-.50574529 00	-.92404364 00	-.19815862 01
2.230	.52050668 00	.16983221 -01	-.50527509 00	-.92330626 00	-.19789570 01
2.231	.52048944 00	.17495990 -01	-.50480500 00	-.92256995 00	-.19763334 01
2.232	.52047169 00	.18008515 -01	-.50433503 00	-.92183473 00	-.19737153 01
2.233	.52045342 00	.18520797 -01	-.50386516 00	-.92110057 00	-.19711028 01
2.234	.52043465 00	.19032833 -01	-.50339540 00	-.92036749 00	-.19684958 01
2.235	.52041536 00	.19544626 -01	-.50292576 00	-.91963547 00	-.19658943 01
2.236	.52039556 00	.20056175 -01	-.50245622 00	-.91890452 00	-.19632983 01
2.237	.52037525 00	.20567478 -01	-.50198680 00	-.91817463 00	-.19607078 01
2.238	.52035442 00	.21078537 -01	-.50151748 00	-.91744580 00	-.19581227 01
2.239	.52033309 00	.21589350 -01	-.50104827 00	-.91671802 00	-.19555431 01
2.240	.52031124 00	.22099918 -01	-.50057917 00	-.91599130 00	-.19529690 01
2.241	.52028889 00	.22610240 -01	-.50011018 00	-.91526563 00	-.19504002 01
2.242	.52026602 00	.23120317 -01	-.49964130 00	-.91454101 00	-.19478369 01
2.243	.52024265 00	.23630148 -01	-.49917252 00	-.91381743 00	-.19452789 01
2.244	.52021876 00	.24139732 -01	-.49870385 00	-.91309490 00	-.19427264 01
2.245	.52019437 00	.24649070 -01	-.49823529 00	-.91237341 00	-.19401792 01
2.246	.52016946 00	.25158161 -01	-.49776683 00	-.91165296 00	-.19376373 01
2.247	.52014405 00	.25667006 -01	-.49729848 00	-.91093354 00	-.19351008 01
2.248	.52011813 00	.26175604 -01	-.49683023 00	-.91021515 00	-.19325697 01
2.249	.52009170 00	.26683955 -01	-.49636208 00	-.90949780 00	-.19300438 01
2.250	.52006476 00	.27192058 -01	-.49589405 00	-.90878147 00	-.19275232 01

Y5		Y6		Y7		Y8		Y9		X
-.65333646	01	-.27626096	02	-.14408597	03	-.88886802	03	-.63174716	04	2.201
-.65205968	01	-.27557424	02	-.14365610	03	-.88578744	03	-.62925833	04	2.202
-.65078618	01	-.27488960	02	-.14322773	03	-.88271907	03	-.62678050	04	2.203
-.64951597	01	-.27420704	02	-.14280087	03	-.87966284	03	-.62431363	04	2.204
-.64824903	01	-.27352654	02	-.14237549	03	-.87661871	03	-.62185766	04	2.205
-.64698534	01	-.27284810	02	-.14195160	03	-.87358662	03	-.61941255	04	2.206
-.64572490	01	-.27217172	02	-.14152919	03	-.87056652	03	-.61697823	04	2.207
-.64446771	01	-.27149738	02	-.14110825	03	-.86755835	03	-.61455465	04	2.208
-.64321374	01	-.27082508	02	-.14068878	03	-.86456206	03	-.61214176	04	2.209
-.64196299	01	-.27015481	02	-.14027077	03	-.86157761	03	-.60973952	04	2.210
-.64071545	01	-.26948657	02	-.13985421	03	-.85860493	03	-.60734786	04	2.211
-.63947111	01	-.26882034	02	-.13943911	03	-.85564397	03	-.60496674	04	2.212
-.63822996	01	-.26815612	02	-.13902545	03	-.85269468	03	-.60259610	04	2.213
-.63699199	01	-.26749391	02	-.13861323	03	-.84975701	03	-.60023589	04	2.214
-.63575718	01	-.26683369	02	-.13820244	03	-.84683092	03	-.59788606	04	2.215
-.63452554	01	-.26617546	02	-.13779308	03	-.84391634	03	-.59554657	04	2.216
-.63329705	01	-.26551921	02	-.13738514	03	-.84101323	03	-.59321736	04	2.217
-.63207171	01	-.26486493	02	-.13697861	03	-.83812153	03	-.59089837	04	2.218
-.63084949	01	-.26421262	02	-.13657350	03	-.83524120	03	-.58858958	04	2.219
-.62963039	01	-.26356228	02	-.13616979	03	-.83237219	03	-.58629091	04	2.220
-.62841441	01	-.26291389	02	-.13576748	03	-.82951445	03	-.58400232	04	2.221
-.62720153	01	-.26226744	02	-.13536657	03	-.82666792	03	-.58172377	04	2.222
-.62599175	01	-.26162294	02	-.13496704	03	-.82383256	03	-.57945521	04	2.223
-.62478505	01	-.26098037	02	-.13456890	03	-.82100832	03	-.57719658	04	2.224
-.62358143	01	-.26033973	02	-.13417213	03	-.81819515	03	-.57494784	04	2.225
-.62238087	01	-.25970100	02	-.13377673	03	-.81539300	03	-.57270894	04	2.226
-.62118336	01	-.25906420	02	-.13338270	03	-.81260182	03	-.57047983	04	2.227
-.61998891	01	-.25842929	02	-.13299004	03	-.80982157	03	-.56826047	04	2.228
-.61879749	01	-.25779629	02	-.13259872	03	-.80705219	03	-.56605081	04	2.229
-.61760910	01	-.25716518	02	-.13220876	03	-.80429364	03	-.56385079	04	2.230
-.61642373	01	-.25653596	02	-.13182014	03	-.80154587	03	-.56166039	04	2.231
-.61524137	01	-.25590862	02	-.13143287	03	-.79880885	03	-.55947954	04	2.232
-.61406201	01	-.25528316	02	-.13104692	03	-.79608249	03	-.55730820	04	2.233
-.61288565	01	-.25465956	02	-.13066231	03	-.79336679	03	-.55514633	04	2.234
-.61171226	01	-.25403782	02	-.13027902	03	-.79066168	03	-.55299388	04	2.235
-.61054186	01	-.25341794	02	-.12989705	03	-.78796712	03	-.55085081	04	2.236
-.60937441	01	-.25279990	02	-.12951639	03	-.78528305	03	-.54871706	04	2.237
-.60820992	01	-.25218371	02	-.12913705	03	-.78260945	03	-.54659260	04	2.238
-.60704838	01	-.25156935	02	-.12875900	03	-.77994625	03	-.54447738	04	2.239
-.60588978	01	-.25095682	02	-.12838226	03	-.77729342	03	-.54237136	04	2.240
-.60473411	01	-.25034611	02	-.12800680	03	-.77465090	03	-.54027448	04	2.241
-.60358136	01	-.24973722	02	-.12763264	03	-.77201866	03	-.53818672	04	2.242
-.60243152	01	-.24913014	02	-.12725976	03	-.76939665	03	-.53610802	04	2.243
-.60128458	01	-.24852487	02	-.12688815	03	-.76678483	03	-.53403834	04	2.244
-.60014054	01	-.24792139	02	-.12651782	03	-.76418315	03	-.53197763	04	2.245
-.59899938	01	-.24731970	02	-.12614876	03	-.76159156	03	-.52992586	04	2.246
-.59786110	01	-.24671980	02	-.12578096	03	-.75901002	03	-.52788298	04	2.247
-.59672569	01	-.24612168	02	-.12541442	03	-.75643849	03	-.52584894	04	2.248
-.59559314	01	-.24552532	02	-.12504913	03	-.75387693	03	-.52382372	04	2.249
-.59446344	01	-.24493074	02	-.12468509	03	-.75132529	03	-.52180725	04	2.250

X	Y0		Y1		Y2		Y3		Y4	
2.251	.52003732	00	.27699913	-01	-.49542611	00	-.90806617	00	-.19250079	01
2.252	.52000936	00	.28207521	-01	-.49495828	00	-.90735189	00	-.19224979	01
2.253	.51998090	00	.28714881	-01	-.49449055	00	-.90663863	00	-.19199931	01
2.254	.51995193	00	.29221993	-01	-.49402293	00	-.90592639	00	-.19174936	01
2.255	.51992246	00	.29728856	-01	-.49355540	00	-.90521516	00	-.19149993	01
2.256	.51989248	00	.30235470	-01	-.49308798	00	-.90450494	00	-.19125103	01
2.257	.51986199	00	.30741836	-01	-.49262066	00	-.90379573	00	-.19100264	01
2.258	.51983099	00	.31247953	-01	-.49215344	00	-.90308753	00	-.19075477	01
2.259	.51979949	00	.31753820	-01	-.49168633	00	-.90238034	00	-.19050742	01
2.260	.51976749	00	.32259439	-01	-.49121931	00	-.90167415	00	-.19026059	01
2.261	.51973497	00	.32764807	-01	-.49075239	00	-.90096895	00	-.19001427	01
2.262	.51970196	00	.33269926	-01	-.49028558	00	-.90026475	00	-.18976846	01
2.263	.51966843	00	.33774795	-01	-.48981886	00	-.89956155	00	-.18952317	01
2.264	.51963441	00	.34279413	-01	-.48935224	00	-.89885[illegible]	00	-.18927838	01
2.265	.51959987	00	.34783781	-01	-.48888572	00	-.89815[illegible]	00	-.18903411	01
2.266	.51956484	00	.35287899	-01	-.48841930	00	-.89745788	00	-.18879034	01
2.267	.51952930	00	.35791765	-01	-.48795297	00	-.89675863	00	-.18854708	01
2.268	.51949326	00	.36295381	-01	-.48748675	00	-.89606037	00	-.18830433	01
2.269	.51945671	00	.36798745	-01	-.48702062	00	-.89536308	00	-.18806208	01
2.270	.51941966	00	.37301858	-01	-.48655458	00	-.89466677	00	-.18782034	01
2.271	.51938210	00	.37804719	-01	-.48608865	00	-.89397143	00	-.18757909	01
2.272	.51934405	00	.38307329	-01	-.48562281	00	-.89327706	00	-.18733835	01
2.273	.51930549	00	.38809686	-01	-.48515706	00	-.89258367	00	-.18709811	01
2.274	.51926643	00	.39311791	-01	-.48469141	00	-.89189124	00	-.18685836	01
2.275	.51922687	00	.39813644	-01	-.48422586	00	-.89119977	00	-.18661911	01
2.276	.51918680	00	.40315244	-01	-.48376040	00	-.89050927	00	-.18638036	01
2.277	.51914624	00	.40816591	-01	-.48329504	00	-.88981973	00	-.18614210	01
2.278	.51910517	00	.41317685	-01	-.48282976	00	-.88913114	00	-.18590433	01
2.279	.51906360	00	.41818526	-01	-.48236459	00	-.88844352	00	-.18566706	01
2.280	.51902153	00	.42319113	-01	-.48189950	00	-.88775684	00	-.18543027	01
2.281	.51897896	00	.42819447	-01	-.48143451	00	-.88707111	00	-.18519397	01
2.282	.51893589	00	.43319527	-01	-.48096961	00	-.88638633	00	-.18495817	01
2.283	.51889232	00	.43819352	-01	-.48050481	00	-.88570250	00	-.18472284	01
2.284	.51884825	00	.44318924	-01	-.48004009	00	-.88501961	00	-.18448801	01
2.285	.51880369	00	.44818241	-01	-.47957547	00	-.88433766	00	-.18425365	01
2.286	.51875862	00	.45317303	-01	-.47911093	00	-.88365665	00	-.18401978	01
2.287	.51871305	00	.45816110	-01	-.47864649	00	-.88297657	00	-.18378640	01
2.288	.51866699	00	.46314662	-01	-.47818214	00	-.88229743	00	-.18355349	01
2.289	.51862042	00	.46812959	-01	-.47771788	00	-.88161922	00	-.18332106	01
2.290	.51857336	00	.47311001	-01	-.47725371	00	-.88094193	00	-.18308911	01
2.291	.51852580	00	.47808786	-01	-.47678963	00	-.88026558	00	-.18285764	01
2.292	.51847774	00	.48306316	-01	-.47632563	00	-.87959015	00	-.18262664	01
2.293	.51842919	00	.48803589	-01	-.47586173	00	-.87891564	00	-.18239611	01
2.294	.51838014	00	.49300607	-01	-.47539792	00	-.87824205	00	-.18216606	01
2.295	.51833059	00	.49797367	-01	-.47493419	00	-.87756937	00	-.18193648	01
2.296	.51828054	00	.50293871	-01	-.47447055	00	-.87689761	00	-.18170737	01
2.297	.51823000	00	.50790118	-01	-.47400700	00	-.87622677	00	-.18147873	01
2.298	.51817896	00	.51286108	-01	-.47354353	00	-.87555683	00	-.18125056	01
2.299	.51812743	00	.51781841	-01	-.47308015	00	-.87488780	00	-.18102286	01
2.300	.51807540	00	.52277316	-01	-.47261686	00	-.87421968	00	-.18079562	01

Y5		Y6		Y7		Y8		Y9		X
-.59333658	01	-.24433792	02	-.12432230	03	-.74878353	03	-.51979951	04	2.251
-.59221256	01	-.24374685	02	-.12396074	03	-.74625160	03	-.51780045	04	2.252
-.59109136	01	-.24315753	02	-.12360042	03	-.74372947	03	-.51581002	04	2.253
-.58997298	01	-.24256995	02	-.12324133	03	-.74121709	03	-.51382819	04	2.254
-.58885741	01	-.24198411	02	-.12288346	03	-.73871441	03	-.51185492	04	2.255
-.58774464	01	-.24140000	02	-.12252681	03	-.73622141	03	-.50989016	04	2.256
-.58663466	01	-.24081762	02	-.12217138	03	-.73373803	03	-.50793388	04	2.257
-.58552746	01	-.24023695	02	-.12181715	03	-.73126423	03	-.50598603	04	2.258
-.58442304	01	-.23965800	02	-.12146413	03	-.72879997	03	-.50404657	04	2.259
-.58332138	01	-.23908075	02	-.12111232	03	-.72634521	03	-.50211547	04	2.260
-.58222249	01	-.23850520	02	-.12076170	03	-.72389991	03	-.50019268	04	2.261
-.58112634	01	-.23793135	02	-.12041227	03	-.72146403	03	-.49827816	04	2.262
-.58003294	01	-.23735919	02	-.12006402	03	-.71903753	03	-.49637188	04	2.263
-.57894227	01	-.23678871	02	-.11971696	03	-.71662036	03	-.49447379	04	2.264
-.57785433	01	-.23621991	02	-.11937108	03	-.71421250	03	-.49258386	04	2.265
-.57676910	01	-.23565279	02	-.11902637	03	-.71181388	03	-.49070205	04	2.266
-.57568659	01	-.23508732	02	-.11868283	03	-.70942449	03	-.48882831	04	2.267
-.57460678	01	-.23452352	02	-.11834045	03	-.70704427	03	-.48696262	04	2.268
-.57352966	01	-.23396138	02	-.11799924	03	-.70467319	03	-.48510493	04	2.269
-.57245522	01	-.23340088	02	-.11765917	03	-.70231121	03	-.48325520	04	2.270
-.57138347	01	-.23284203	02	-.11732026	03	-.69995829	03	-.48141340	04	2.271
-.57031438	01	-.23228482	02	-.11698250	03	-.69761438	03	-.47957948	04	2.272
-.56924795	01	-.23172924	02	-.11664588	03	-.69527946	03	-.47775342	04	2.273
-.56818418	01	-.23117528	02	-.11631039	03	-.69295348	03	-.47593517	04	2.274
-.56712306	01	-.23062295	02	-.11597604	03	-.69063641	03	-.47412470	04	2.275
-.56606457	01	-.23007223	02	-.11564282	03	-.68832819	03	-.47232197	04	2.276
-.56500871	01	-.22952312	02	-.11531072	03	-.68602881	03	-.47052694	04	2.277
-.56395548	01	-.22897562	02	-.11497974	03	-.68373822	03	-.46873958	04	2.278
-.56290486	01	-.22842972	02	-.11464987	03	-.68145639	03	-.46695986	04	2.279
-.56185684	01	-.22788541	02	-.11432112	03	-.67918327	03	-.46518772	04	2.280
-.56081143	01	-.22734269	02	-.11399348	03	-.67691882	03	-.46342315	04	2.281
-.55976861	01	-.22680156	02	-.11366694	03	-.67466301	03	-.46166609	04	2.282
-.55872837	01	-.22626200	02	-.11334149	03	-.67241581	03	-.45991653	04	2.283
-.55769071	01	-.22572401	02	-.11301715	03	-.67017718	03	-.45817442	04	2.284
-.55665561	01	-.22518760	02	-.11269389	03	-.66794707	03	-.45643972	04	2.285
-.55562308	01	-.22465274	02	-.11237172	03	-.66572546	03	-.45471241	04	2.286
-.55459310	01	-.22411944	02	-.11205063	03	-.66351231	03	-.45299244	04	2.287
-.55356567	01	-.22358769	02	-.11173061	03	-.66130757	03	-.45127979	04	2.288
-.55254078	01	-.22305749	02	-.11141168	03	-.65911123	03	-.44957442	04	2.289
-.55151841	01	-.22252882	02	-.11109381	03	-.65692323	03	-.44787628	04	2.290
-.55049858	01	-.22200170	02	-.11077700	03	-.65474355	03	-.44618536	04	2.291
-.54948125	01	-.22147610	02	-.11046126	03	-.65257214	03	-.44450162	04	2.292
-.54846644	01	-.22095203	02	-.11014658	03	-.65040898	03	-.44282502	04	2.293
-.54745413	01	-.22042948	02	-.10983295	03	-.64825403	03	-.44115552	04	2.294
-.54644431	01	-.21990845	02	-.10952037	03	-.64610725	03	-.43949310	04	2.295
-.54543698	01	-.21938892	02	-.10920883	03	-.64396861	03	-.43783773	04	2.296
-.54443212	01	-.21887090	02	-.10889833	03	-.64183807	03	-.43618936	04	2.297
-.54342974	01	-.21835438	02	-.10858888	03	-.63971560	03	-.43454797	04	2.298
-.54242983	01	-.21783935	02	-.10828045	03	-.63760116	03	-.43291352	04	2.299
-.54143237	01	-.21732582	02	-.10797306	03	-.63549473	03	-.43128599	04	2.300

X	Y0		Y1		Y2		Y3		Y4	
2.301	.51802287	00	.52772533	-01	-.47215366	00	-.87355247	00	-.18056885	01
2.302	.51796985	00	.53267492	-01	-.47169054	00	-.87288615	00	-.18034254	01
2.303	.51791634	00	.53762193	-01	-.47122750	00	-.87222073	00	-.18011669	01
2.304	.51786233	00	.54256636	-01	-.47076455	00	-.87155621	00	-.17989131	01
2.305	.51780782	00	.54750820	-01	-.47030169	00	-.87089258	00	-.17966638	01
2.306	.51775283	00	.55244746	-01	-.46983891	00	-.87022984	00	-.17944191	01
2.307	.51769733	00	.55738412	-01	-.46937621	00	-.86956800	00	-.17921791	01
2.308	.51764135	00	.56231819	-01	-.46891360	00	-.86890704	00	-.17899435	01
2.309	.51758487	00	.56724967	-01	-.46845108	00	-.86824697	00	-.17877126	01
2.310	.51752790	00	.57217855	-01	-.46798863	00	-.86758778	00	-.17854861	01
2.311	.51747044	00	.57710483	-01	-.46752627	00	-.86692947	00	-.17832642	01
2.312	.51741248	00	.58202852	-01	-.46706399	00	-.86627204	00	-.17810468	01
2.313	.51735403	00	.58694959	-01	-.46660180	00	-.86561549	00	-.17788340	01
2.314	.51729509	00	.59186807	-01	-.46613968	00	-.86495981	00	-.17766256	01
2.315	.51723566	00	.59678394	-01	-.46567765	00	-.86430500	00	-.17744217	01
2.316	.51717573	00	.60169720	-01	-.46521570	00	-.86365106	00	-.17722223	01
2.317	.51711532	00	.60660786	-01	-.46475383	00	-.86299799	00	-.17700273	01
2.318	.51705441	00	.61151589	-01	-.46429204	00	-.86234579	00	-.17678368	01
2.319	.51699301	00	.61642132	-01	-.46383033	00	-.86169445	00	-.17656508	01
2.320	.51693113	00	.62132413	-01	-.46336870	00	-.86104397	00	-.17634691	01
2.321	.51686875	00	.62622432	-01	-.46290715	00	-.86039435	00	-.17612919	01
2.322	.51680588	00	.63112189	-01	-.46244569	00	-.85974558	00	-.17591191	01
2.323	.51674253	00	.63601683	-01	-.46198430	00	-.85909767	00	-.17569507	01
2.324	.51667868	00	.64090916	-01	-.46152299	00	-.85845061	00	-.17547867	01
2.325	.51661434	00	.64579885	-01	-.46106175	00	-.85780441	00	-.17526270	01
2.326	.51654952	00	.65068591	-01	-.46060060	00	-.85715905	00	-.17504718	01
2.327	.51648421	00	.65557035	-01	-.46013953	00	-.85651454	00	-.17483208	01
2.328	.51641840	00	.66045215	-01	-.45967853	00	-.85587087	00	-.17461742	01
2.329	.51635212	00	.66533132	-01	-.45921761	00	-.85522804	00	-.17440320	01
2.330	.51628534	00	.67020785	-01	-.45875677	00	-.85458605	00	-.17418940	01
2.331	.51621807	00	.67508174	-01	-.45829600	00	-.85394490	00	-.17397604	01
2.332	.51615032	00	.67995299	-01	-.45783532	00	-.85330459	00	-.17376310	01
2.333	.51608208	00	.68482160	-01	-.45737470	00	-.85266510	00	-.17355060	01
2.334	.51601336	00	.68968756	-01	-.45691417	00	-.85202645	00	-.17333852	01
2.335	.51594415	00	.69455087	-01	-.45645371	00	-.85138863	00	-.17312687	01
2.336	.51587445	00	.69941153	-01	-.45599332	00	-.85075164	00	-.17291564	01
2.337	.51580426	00	.70426954	-01	-.45553302	00	-.85011547	00	-.17270484	01
2.338	.51573359	00	.70912490	-01	-.45507278	00	-.84948012	00	-.17249446	01
2.339	.51566244	00	.71397761	-01	-.45461262	00	-.84884560	00	-.17228451	01
2.340	.51559080	00	.71882765	-01	-.45415254	00	-.84821189	00	-.17207497	01
2.341	.51551867	00	.72367504	-01	-.45369253	00	-.84757900	00	-.17186586	01
2.342	.51544606	00	.72851977	-01	-.45323259	00	-.84694692	00	-.17165717	01
2.343	.51537297	00	.73336183	-01	-.45277273	00	-.84631566	00	-.17144889	01
2.344	.51529939	00	.73820122	-01	-.45231294	00	-.84568521	00	-.17124103	01
2.345	.51522533	00	.74303795	-01	-.45185322	00	-.84505556	00	-.17103358	01
2.346	.51515078	00	.74787200	-01	-.45139358	00	-.84442672	00	-.17082656	01
2.347	.51507576	00	.75270339	-01	-.45093401	00	-.84379869	00	-.17061994	01
2.348	.51500024	00	.75753210	-01	-.45047451	00	-.84317146	00	-.17041374	01
2.349	.51492425	00	.76235814	-01	-.45001508	00	-.84254503	00	-.17020795	01
2.350	.51484777	00	.76718150	-01	-.44955573	00	-.84191939	00	-.17000257	01

Y5		Y6		Y7		Y8		Y9		X
-.54043736	01	-.21681376	02	-.10766669	03	-.63339627	03	-.42966533	04	2.301
-.53944480	01	-.21630319	02	-.10736134	03	-.63130574	03	-.42805152	04	2.302
-.53845467	01	-.21579409	02	-.10705701	03	-.62922310	03	-.42644452	04	2.303
-.53746697	01	-.21528647	02	-.10675370	03	-.62714834	03	-.42484431	04	2.304
-.53648170	01	-.21478030	02	-.10645139	03	-.62508140	03	-.42325085	04	2.305
-.53549883	01	-.21427560	02	-.10615009	03	-.62302227	03	-.42166410	04	2.306
-.53451838	01	-.21377235	02	-.10584980	03	-.62097090	03	-.42008404	04	2.307
-.53354033	01	-.21327055	02	-.10555050	03	-.61892727	03	-.41851065	04	2.308
-.53256467	01	-.21277020	02	-.10525219	03	-.61689133	03	-.41694387	04	2.309
-.53159139	01	-.21227128	02	-.10495488	03	-.61486307	03	-.41538369	04	2.310
-.53062050	01	-.21177380	02	-.10465856	03	-.61284244	03	-.41383008	04	2.311
-.52965198	01	-.21127776	02	-.10436322	03	-.61082941	03	-.41228300	04	2.312
-.52868583	01	-.21078314	02	-.10406885	03	-.60882396	03	-.41074242	04	2.313
-.52772203	01	-.21028994	02	-.10377547	03	-.60682605	03	-.40920831	04	2.314
-.52676059	01	-.20979815	02	-.10348306	03	-.60483565	03	-.40768065	04	2.315
-.52580149	01	-.20930778	02	-.10319161	03	-.60285272	03	-.40615940	04	2.316
-.52484473	01	-.20881882	02	-.10290113	03	-.60087723	03	-.40464453	04	2.317
-.52389030	01	-.20833125	02	-.10261162	03	-.59890916	03	-.40313602	04	2.318
-.52293820	01	-.20784509	02	-.10232306	03	-.59694847	03	-.40163382	04	2.319
-.52198841	01	-.20736031	02	-.10203545	03	-.59499514	03	-.40013793	04	2.320
-.52104094	01	-.20687693	02	-.10174880	03	-.59304912	03	-.39864830	04	2.321
-.52009577	01	-.20639493	02	-.10146309	03	-.59111039	03	-.39716490	04	2.322
-.51915290	01	-.20591431	02	-.10117832	03	-.58917892	03	-.39568771	04	2.323
-.51821232	01	-.20543506	02	-.10089450	03	-.58725468	03	-.39421670	04	2.324
-.51727403	01	-.20495718	02	-.10061161	03	-.58533764	03	-.39275184	04	2.325
-.51633801	01	-.20448067	02	-.10032966	03	-.58342777	03	-.39129310	04	2.326
-.51540426	01	-.20400552	02	-.10004863	03	-.58152503	03	-.38984045	04	2.327
-.51447278	01	-.20353172	02	-.99768531	02	-.57962940	03	-.38839387	04	2.328
-.51354356	01	-.20305928	02	-.99489353	02	-.57774085	03	-.38695332	04	2.329
-.51261659	01	-.20258818	02	-.99211094	02	-.57585935	03	-.38551878	04	2.330
-.51169187	01	-.20211843	02	-.98933751	02	-.57398486	03	-.38409023	04	2.331
-.51076938	01	-.20165001	02	-.98657320	02	-.57211737	03	-.38266762	04	2.332
-.50984913	01	-.20118293	02	-.98381798	02	-.57025683	03	-.38125095	04	2.333
-.50893110	01	-.20071718	02	-.98107181	02	-.56840323	03	-.37984017	04	2.334
-.50801529	01	-.20025275	02	-.97833465	02	-.56655653	03	-.37843526	04	2.335
-.50710170	01	-.19978964	02	-.97560648	02	-.56471670	03	-.37703620	04	2.336
-.50619031	01	-.19932785	02	-.97288727	02	-.56288372	03	-.37564295	04	2.337
-.50528112	01	-.19886737	02	-.97017696	02	-.56105755	03	-.37425550	04	2.338
-.50437413	01	-.19840820	02	-.96747554	02	-.55923817	03	-.37287380	04	2.339
-.50346932	01	-.19795033	02	-.96478298	02	-.55742555	03	-.37149785	04	2.340
-.50256670	01	-.19749376	02	-.96209923	02	-.55561966	03	-.37012760	04	2.341
-.50166625	01	-.19703849	02	-.95942426	02	-.55382048	03	-.36876304	04	2.342
-.50076797	01	-.19658450	02	-.95675805	02	-.55202796	03	-.36740414	04	2.343
-.49987185	01	-.19613181	02	-.95410056	02	-.55024210	03	-.36605087	04	2.344
-.49897789	01	-.19568039	02	-.95145175	02	-.54846286	03	-.36470321	04	2.345
-.49808608	01	-.19523025	02	-.94881160	02	-.54669021	03	-.36336113	04	2.346
-.49719641	01	-.19478139	02	-.94618007	02	-.54492412	03	-.36202460	04	2.347
-.49630888	01	-.19433379	02	-.94355713	02	-.54316457	03	-.36069361	04	2.348
-.49542348	01	-.19388746	02	-.94094275	02	-.54141153	03	-.35936812	04	2.349
-.49454021	01	-.19344239	02	-.93833689	02	-.53966497	03	-.35804810	04	2.350

X	Y0		Y1		Y2		Y3		Y4	
2.351	.51477081	00	.77200217	-01	-.44909645	00	-.84129455	00	-.16979760	01
2.352	.51469337	00	.77682017	-01	-.44863724	00	-.84067051	00	-.16959304	01
2.353	.51461545	00	.78163548	-01	-.44817809	00	-.84004726	00	-.16938889	01
2.354	.51453704	00	.78644810	-01	-.44771902	00	-.83942480	00	-.16918514	01
2.355	.51445816	00	.79125804	-01	-.44726002	00	-.83880313	00	-.16898180	01
2.356	.51437879	00	.79606529	-01	-.44680109	00	-.83818224	00	-.16877887	01
2.357	.51429895	00	.80086984	-01	-.44634224	00	-.83756214	00	-.16857633	01
2.358	.51421862	00	.80567169	-01	-.44588345	00	-.83694282	00	-.16837421	01
2.359	.51413781	00	.81047086	-01	-.44542473	00	-.83632428	00	-.16817248	01
2.360	.51405653	00	.81526732	-01	-.44496608	00	-.83570652	00	-.16797115	01
2.361	.51397476	00	.82006108	-01	-.44450749	00	-.83508953	00	-.16777023	01
2.362	.51389251	00	.82485214	-01	-.44404898	00	-.83447332	00	-.16756970	01
2.363	.51380979	00	.82964050	-01	-.44359053	00	-.83385789	00	-.16736957	01
2.364	.51372659	00	.83442614	-01	-.44313216	00	-.83324322	00	-.16716983	01
2.365	.51364290	00	.83920908	-01	-.44267385	00	-.83262932	00	-.16697050	01
2.366	.51355874	00	.84398931	-01	-.44221561	00	-.83201619	00	-.16677156	01
2.367	.51347411	00	.84876683	-01	-.44175743	00	-.83140382	00	-.16657301	01
2.368	.51338899	00	.85354163	-01	-.44129933	00	-.83079221	00	-.16637485	01
2.369	.51330340	00	.85831371	-01	-.44084129	00	-.83018137	00	-.16617709	01
2.370	.51321733	00	.86308307	-01	-.44038331	00	-.82957128	00	-.16597971	01
2.371	.51313078	00	.86784971	-01	-.43992541	00	-.82896195	00	-.16578273	01
2.372	.51304376	00	.87261363	-01	-.43946757	00	-.82835338	00	-.16558614	01
2.373	.51295626	00	.87737483	-01	-.43900979	00	-.82774556	00	-.16538993	01
2.374	.51286828	00	.88213329	-01	-.43855208	00	-.82713849	00	-.16519412	01
2.375	.51277983	00	.88688903	-01	-.43809444	00	-.82653217	00	-.16499868	01
2.376	.51269091	00	.89164203	-01	-.43763686	00	-.82592660	00	-.16480364	01
2.377	.51260150	00	.89639231	-01	-.43717935	00	-.82532177	00	-.16460897	01
2.378	.51251163	00	.90113984	-01	-.43672190	00	-.82471769	00	-.16441469	01
2.379	.51242128	00	.90588464	-01	-.43626452	00	-.82411434	00	-.16422080	01
2.380	.51233045	00	.91062670	-01	-.43580720	00	-.82351174	00	-.16402728	01
2.381	.51223915	00	.91536602	-01	-.43534994	00	-.82290988	00	-.16383415	01
2.382	.51214738	00	.92010259	-01	-.43489275	00	-.82230875	00	-.16364139	01
2.383	.51205513	00	.92483642	-01	-.43443562	00	-.82170836	00	-.16344902	01
2.384	.51196241	00	.92956750	-01	-.43397856	00	-.82110869	00	-.16325702	01
2.385	.51186922	00	.93429582	-01	-.43352156	00	-.82050976	00	-.16306539	01
2.386	.51177555	00	.93902140	-01	-.43306462	00	-.81991156	00	-.16287415	01
2.387	.51168141	00	.94374423	-01	-.43260774	00	-.81931409	00	-.16268328	01
2.388	.51158680	00	.94846429	-01	-.43215093	00	-.81871734	00	-.16249278	01
2.389	.51149172	00	.95318160	-01	-.43169418	00	-.81812131	00	-.16230266	01
2.390	.51139617	00	.95789615	-01	-.43123749	00	-.81752600	00	-.16211290	01
2.391	.51130014	00	.96260794	-01	-.43078086	00	-.81693142	00	-.16192352	01
2.392	.51120364	00	.96731696	-01	-.43032430	00	-.81633755	00	-.16173451	01
2.393	.51110668	00	.97202322	-01	-.42986780	00	-.81574440	00	-.16154587	01
2.394	.51100924	00	.97672671	-01	-.42941135	00	-.81515196	00	-.16135760	01
2.395	.51091133	00	.98142742	-01	-.42895497	00	-.81456023	00	-.16116970	01
2.396	.51081295	00	.98612537	-01	-.42849865	00	-.81396921	00	-.16098216	01
2.397	.51071411	00	.99082054	-01	-.42804239	00	-.81337891	00	-.16079499	01
2.398	.51061479	00	.99551293	-01	-.42758619	00	-.81278931	00	-.16060818	01
2.399	.51051500	00	.10002025	00	-.42713005	00	-.81220041	00	-.16042174	01
2.400	.51041475	00	.10048894	00	-.42667397	00	-.81161222	00	-.16023566	01

Y5		Y6		Y7		Y8		Y9		X
-.49365906	01	-.19299857	02	-.93573953	02	-.53792487	03	-.35673354	04	2.351
-.49278002	01	-.19255601	02	-.93315063	02	-.53619120	03	-.35542441	04	2.352
-.49190309	01	-.19211470	02	-.93057016	02	-.53446393	03	-.35412069	04	2.353
-.49102826	01	-.19167463	02	-.92799809	02	-.53274304	03	-.35282234	04	2.354
-.49015553	01	-.19123580	02	-.92543440	02	-.53102850	03	-.35152935	04	2.355
-.48928488	01	-.19079821	02	-.92287903	02	-.52932028	03	-.35024169	04	2.356
-.48841632	01	-.19036185	02	-.92033198	02	-.52761836	03	-.34895934	04	2.357
-.48754984	01	-.18992672	02	-.91779320	02	-.52592272	03	-.34768227	04	2.358
-.48668543	01	-.18949281	02	-.91526267	02	-.52423331	03	-.34641045	04	2.359
-.48582308	01	-.18906012	02	-.91274035	02	-.52255013	03	-.34514387	04	2.360
-.48496280	01	-.18862865	02	-.91022622	02	-.52087314	03	-.34388250	04	2.361
-.48410456	01	-.18819839	02	-.90772024	02	-.51920232	03	-.34262632	04	2.362
-.48324838	01	-.18776934	02	-.90522238	02	-.51753764	03	-.34137529	04	2.363
-.48239424	01	-.18734149	02	-.90273262	02	-.51587908	03	-.34012941	04	2.364
-.48154213	01	-.18691485	02	-.90025092	02	-.51422661	03	-.33888864	04	2.365
-.48069206	01	-.18648939	02	-.89777726	02	-.51258021	03	-.33765297	04	2.366
-.47984401	01	-.18606514	02	-.89531160	02	-.51093985	03	-.33642236	04	2.367
-.47899798	01	-.18564207	02	-.89285392	02	-.50930551	03	-.33519680	04	2.368
-.47815396	01	-.18522018	02	-.89040418	02	-.50767716	03	-.33397627	04	2.369
-.47731195	01	-.18479948	02	-.88796236	02	-.50605478	03	-.33276073	04	2.370
-.47647194	01	-.18437995	02	-.88552842	02	-.50443834	03	-.33155018	04	2.371
-.47563393	01	-.18396159	02	-.88310235	02	-.50282782	03	-.33034457	04	2.372
-.47479791	01	-.18354441	02	-.88068410	02	-.50122320	03	-.32914390	04	2.373
-.47396388	01	-.18312839	02	-.87827365	02	-.49962444	03	-.32794814	04	2.374
-.47313182	01	-.18271353	02	-.87587097	02	-.49803153	03	-.32675727	04	2.375
-.47230174	01	-.18229983	02	-.87347604	02	-.49644445	03	-.32557127	04	2.376
-.47147362	01	-.18188728	02	-.87108881	02	-.49486316	03	-.32439010	04	2.377
-.47064747	01	-.18147589	02	-.86870928	02	-.49328765	03	-.32321376	04	2.378
-.46982328	01	-.18106564	02	-.86633740	02	-.49171789	03	-.32204222	04	2.379
-.46900103	01	-.18065653	02	-.86397316	02	-.49015385	03	-.32087546	04	2.380
-.46818074	01	-.18024856	02	-.86161651	02	-.48859552	03	-.31971346	04	2.381
-.46736238	01	-.17984173	02	-.85926744	02	-.48704287	03	-.31855619	04	2.382
-.46654596	01	-.17943603	02	-.85692592	02	-.48549588	03	-.31740364	04	2.383
-.46573147	01	-.17903146	02	-.85459191	02	-.48395452	03	-.31625577	04	2.384
-.46491890	01	-.17862801	02	-.85226540	02	-.48241877	03	-.31511258	04	2.385
-.46410825	01	-.17822568	02	-.84994634	02	-.48088861	03	-.31397404	04	2.386
-.46329952	01	-.17782447	02	-.84763473	02	-.47936402	03	-.31284013	04	2.387
-.46249269	01	-.17742438	02	-.84533052	02	-.47784497	03	-.31171083	04	2.388
-.46168776	01	-.17702539	02	-.84303369	02	-.47633144	03	-.31058611	04	2.389
-.46088474	01	-.17662751	02	-.84074422	02	-.47482340	03	-.30946596	04	2.390
-.46008360	01	-.17623073	02	-.83846207	02	-.47332084	03	-.30835036	04	2.391
-.45928435	01	-.17583506	02	-.83618723	02	-.47182374	03	-.30723929	04	2.392
-.45848698	01	-.17544047	02	-.83391967	02	-.47033206	03	-.30613272	04	2.393
-.45769149	01	-.17504698	02	-.83165934	02	-.46884580	03	-.30503064	04	2.394
-.45689787	01	-.17465458	02	-.82940625	02	-.46736492	03	-.30393302	04	2.395
-.45610611	01	-.17426327	02	-.82716034	02	-.46588940	03	-.30283985	04	2.396
-.45531622	01	-.17387303	02	-.82492160	02	-.46441922	03	-.30175110	04	2.397
-.45452817	01	-.17348388	02	-.82269001	02	-.46295437	03	-.30066676	04	2.398
-.45374198	01	-.17309579	02	-.82046554	02	-.46149482	03	-.29958680	04	2.399
-.45295764	01	-.17270878	02	-.81824815	02	-.46004054	03	-.29851121	04	2.400

X	Y0		Y1		Y2		Y3		Y4	
2.401	.51031403	00	.10095734	00	-.42621795	00	-.81102473	00	-.16004994	01
2.402	.51021283	00	.10142547	00	-.42576199	00	-.81043794	00	-.15986458	01
2.403	.51011118	00	.10189332	00	-.42530608	00	-.80985184	00	-.15967959	01
2.404	.51000905	00	.10236089	00	-.42485024	00	-.80926645	00	-.15949495	01
2.405	.50990645	00	.10282818	00	-.42439446	00	-.80868174	00	-.15931068	01
2.406	.50980339	00	.10329519	00	-.42393873	00	-.80809773	00	-.15912676	01
2.407	.50969986	00	.10376192	00	-.42348306	00	-.80751441	00	-.15894320	01
2.408	.50959587	00	.10422837	00	-.42302745	00	-.80693178	00	-.15875999	01
2.409	.50949141	00	.10469454	00	-.42257190	00	-.80634984	00	-.15857714	01
2.410	.50938648	00	.10516043	00	-.42211641	00	-.80576858	00	-.15839465	01
2.411	.50928109	00	.10562605	00	-.42166097	00	-.80518801	00	-.15821250	01
2.412	.50917523	00	.10609138	00	-.42120560	00	-.80460812	00	-.15803071	01
2.413	.50906890	00	.10655643	00	-.42075027	00	-.80402891	00	-.15784928	01
2.414	.50896211	00	.10702120	00	-.42029501	00	-.80345038	00	-.15766819	01
2.415	.50885486	00	.10748568	00	-.41983980	00	-.80287252	00	-.15748745	01
2.416	.50874714	00	.10794989	00	-.41938465	00	-.80229534	00	-.15730707	01
2.417	.50863896	00	.10841381	00	-.41892956	00	-.80171883	00	-.15712703	01
2.418	.50853032	00	.10887746	00	-.41847452	00	-.80114300	00	-.15694734	01
2.419	.50842121	00	.10934082	00	-.41801954	00	-.80056783	00	-.15676799	01
2.420	.50831163	00	.10980390	00	-.41756461	00	-.79999334	00	-.15658899	01
2.421	.50820160	00	.11026670	00	-.41710974	00	-.79941951	00	-.15641034	01
2.422	.50809110	00	.11072921	00	-.41665492	00	-.79884634	00	-.15623203	01
2.423	.50798014	00	.11119144	00	-.41620016	00	-.79827384	00	-.15605407	01
2.424	.50786872	00	.11165339	00	-.41574546	00	-.79770200	00	-.15587644	01
2.425	.50775683	00	.11211506	00	-.41529081	00	-.79713082	00	-.15569916	01
2.426	.50764449	00	.11257644	00	-.41483621	00	-.79656030	00	-.15552222	01
2.427	.50753168	00	.11303754	00	-.41438167	00	-.79599044	00	-.15534562	01
2.428	.50741841	00	.11349835	00	-.41392718	00	-.79542123	00	-.15516936	01
2.429	.50730468	00	.11395888	00	-.41347275	00	-.79485267	00	-.15499344	01
2.430	.50719050	00	.11441913	00	-.41301837	00	-.79428476	00	-.15481786	01
2.431	.50707585	00	.11487909	00	-.41256405	00	-.79371751	00	-.15464261	01
2.432	.50696074	00	.11533877	00	-.41210978	00	-.79315090	00	-.15446770	01
2.433	.50684517	00	.11579816	00	-.41165556	00	-.79258494	00	-.15429312	01
2.434	.50672914	00	.11625727	00	-.41120139	00	-.79201962	00	-.15411888	01
2.435	.50661265	00	.11671609	00	-.41074728	00	-.79145495	00	-.15394497	01
2.436	.50649571	00	.11717463	00	-.41029322	00	-.79089092	00	-.15377140	01
2.437	.50637831	00	.11763288	00	-.40983922	00	-.79032753	00	-.15359815	01
2.438	.50626044	00	.11809085	00	-.40938526	00	-.78976478	00	-.15342524	01
2.439	.50614212	00	.11854853	00	-.40893136	00	-.78920266	00	-.15325266	01
2.440	.50602335	00	.11900592	00	-.40847751	00	-.78864118	00	-.15308041	01
2.441	.50590411	00	.11946303	00	-.40802371	00	-.78808034	00	-.15290849	01
2.442	.50578442	00	.11991985	00	-.40756997	00	-.78752012	00	-.15273689	01
2.443	.50566427	00	.12037638	00	-.40711627	00	-.78696054	00	-.15256562	01
2.444	.50554367	00	.12083263	00	-.40666263	00	-.78640158	00	-.15239468	01
2.445	.50542261	00	.12128859	00	-.40620904	00	-.78584325	00	-.15222407	01
2.446	.50530109	00	.12174426	00	-.40575550	00	-.78528555	00	-.15205378	01
2.447	.50517912	00	.12219964	00	-.40530201	00	-.78472847	00	-.15188381	01
2.448	.50505669	00	.12265474	00	-.40484857	00	-.78417201	00	-.15171417	01
2.449	.50493381	00	.12310955	00	-.40439518	00	-.78361618	00	-.15154484	01
2.450	.50481047	00	.12356407	00	-.40394184	00	-.78306096	00	-.15137585	01

Y5		Y6		Y7		Y8		Y9		X
-.45217513	01	-.17232284	02	-.81603783	02	-.45859152	03	-.29743997	04	2.401
-.45139446	01	-.17193796	02	-.81383455	02	-.45714774	03	-.29637305	04	2.402
-.45061561	01	-.17155414	02	-.81163829	02	-.45570917	03	-.29531045	04	2.403
-.44983859	01	-.17117138	02	-.80944901	02	-.45427579	03	-.29425213	04	2.404
-.44906339	01	-.17078968	02	-.80726669	02	-.45284759	03	-.29319808	04	2.405
-.44829001	01	-.17040902	02	-.80509131	02	-.45142453	03	-.29214828	04	2.406
-.44751843	01	-.17002941	02	-.80292284	02	-.45000661	03	-.29110271	04	2.407
-.44674865	01	-.16965085	02	-.80076127	02	-.44859379	03	-.29006135	04	2.408
-.44598068	01	-.16927333	02	-.79860655	02	-.44718606	03	-.28902419	04	2.409
-.44521450	01	-.16889684	02	-.79645867	02	-.44578340	03	-.28799120	04	2.410
-.44445010	01	-.16852139	02	-.79431760	02	-.44438579	03	-.28696237	04	2.411
-.44368749	01	-.16814697	02	-.79218332	02	-.44299320	03	-.28593767	04	2.412
-.44292666	01	-.16777357	02	-.79005581	02	-.44160562	03	-.28491709	04	2.413
-.44216760	01	-.16740120	02	-.78793503	02	-.44022303	03	-.28390062	04	2.414
-.44141032	01	-.16702985	02	-.78582097	02	-.43884541	03	-.28288823	04	2.415
-.44065479	01	-.16665952	02	-.78371360	02	-.43747272	03	-.28187990	04	2.416
-.43990103	01	-.16629020	02	-.78161290	02	-.43610497	03	-.28087562	04	2.417
-.43914902	01	-.16592190	02	-.77951883	02	-.43474212	03	-.27987536	04	2.418
-.43839875	01	-.16555460	02	-.77743139	02	-.43338416	03	-.27887912	04	2.419
-.43765024	01	-.16518831	02	-.77535054	02	-.43203107	03	-.27788687	04	2.420
-.43690346	01	-.16482301	02	-.77327626	02	-.43068282	03	-.27689859	04	2.421
-.43615841	01	-.16445872	02	-.77120853	02	-.42933940	03	-.27591427	04	2.422
-.43541510	01	-.16409542	02	-.76914732	02	-.42800079	03	-.27493390	04	2.423
-.43467351	01	-.16373311	02	-.76709260	02	-.42666697	03	-.27395744	04	2.424
-.43393364	01	-.16337179	02	-.76504437	02	-.42533792	03	-.27298489	04	2.425
-.43319549	01	-.16301146	02	-.76300259	02	-.42401362	03	-.27201622	04	2.426
-.43245905	01	-.16265211	02	-.76096724	02	-.42269405	03	-.27105143	04	2.427
-.43172432	01	-.16229374	02	-.75893830	02	-.42137920	03	-.27009048	04	2.428
-.43099128	01	-.16193634	02	-.75691573	02	-.42006904	03	-.26913338	04	2.429
-.43025994	01	-.16157992	02	-.75489953	02	-.41876355	03	-.26818009	04	2.430
-.42953030	01	-.16122447	02	-.75288967	02	-.41746272	03	-.26723061	04	2.431
-.42880234	01	-.16086998	02	-.75088612	02	-.41616653	03	-.26628491	04	2.432
-.42807606	01	-.16051646	02	-.74888887	02	-.41487495	03	-.26534297	04	2.433
-.42735147	01	-.16016390	02	-.74689788	02	-.41358798	03	-.26440480	04	2.434
-.42662854	01	-.15981230	02	-.74491314	02	-.41230559	03	-.26347035	04	2.435
-.42590729	01	-.15946165	02	-.74293463	02	-.41102776	03	-.26253963	04	2.436
-.42518769	01	-.15911195	02	-.74096232	02	-.40975448	03	-.26161260	04	2.437
-.42446976	01	-.15876320	02	-.73899619	02	-.40848573	03	-.26068927	04	2.438
-.42375349	01	-.15841540	02	-.73703622	02	-.40722148	03	-.25976960	04	2.439
-.42303886	01	-.15806854	02	-.73508238	02	-.40596173	03	-.25885359	04	2.440
-.42232588	01	-.15772262	02	-.73313466	02	-.40470645	03	-.25794121	04	2.441
-.42161454	01	-.15737764	02	-.73119303	02	-.40345562	03	-.25703246	04	2.442
-.42090484	01	-.15703359	02	-.72925748	02	-.40220924	03	-.25612731	04	2.443
-.42019677	01	-.15669047	02	-.72732797	02	-.40096727	03	-.25522575	04	2.444
-.41949033	01	-.15634828	02	-.72540449	02	-.39972970	03	-.25432777	04	2.445
-.41878551	01	-.15600701	02	-.72348701	02	-.39849652	03	-.25343334	04	2.446
-.41808231	01	-.15566667	02	-.72157552	02	-.39726771	03	-.25254246	04	2.447
-.41738073	01	-.15532725	02	-.71967000	02	-.39604325	03	-.25165510	04	2.448
-.41668075	01	-.15498874	02	-.71777041	02	-.39482312	03	-.25077125	04	2.449
-.41598238	01	-.15465114	02	-.71587675	02	-.39360731	03	-.24989091	04	2.450

X	Y0		Y1		Y2		Y3		Y4	
2.451	.50468668	00	.12401830	00	-.40348856	00	-.78250636	00	-.15120717	01
2.452	.50456244	00	.12447224	00	-.40303532	00	-.78195238	00	-.15103881	01
2.453	.50443774	00	.12492590	00	-.40258213	00	-.78139901	00	-.15087077	01
2.454	.50431258	00	.12537926	00	-.40212899	00	-.78084625	00	-.15070305	01
2.455	.50418698	00	.12583234	00	-.40167591	00	-.78029410	00	-.15053565	01
2.456	.50406092	00	.12628513	00	-.40122287	00	-.77974257	00	-.15036857	01
2.457	.50393441	00	.12673762	00	-.40076988	00	-.77919164	00	-.15020180	01
2.458	.50380744	00	.12718983	00	-.40031694	00	-.77864132	00	-.15003535	01
2.459	.50368003	00	.12764175	00	-.39986405	00	-.77809160	00	-.14986921	01
2.460	.50355216	00	.12809338	00	-.39941121	00	-.77754249	00	-.14970339	01
2.461	.50342384	00	.12854471	00	-.39895841	00	-.77699398	00	-.14953788	01
2.462	.50329507	00	.12899576	00	-.39850567	00	-.77644607	00	-.14937268	01
2.463	.50316585	00	.12944651	00	-.39805297	00	-.77589876	00	-.14920780	01
2.464	.50303618	00	.12989698	00	-.39760032	00	-.77535204	00	-.14904323	01
2.465	.50290606	00	.13034715	00	-.39714772	00	-.77480592	00	-.14887896	01
2.466	.50277548	00	.13079703	00	-.39669517	00	-.77426040	00	-.14871501	01
2.467	.50264446	00	.13124662	00	-.39624266	00	-.77371547	00	-.14855136	01
2.468	.50251299	00	.13169592	00	-.39579021	00	-.77317113	00	-.14838803	01
2.469	.50238107	00	.13214492	00	-.39533780	00	-.77262738	00	-.14822500	01
2.470	.50224870	00	.13259364	00	-.39488543	00	-.77208422	00	-.14806228	01
2.471	.50211588	00	.13304206	00	-.39443312	00	-.77154164	00	-.14789986	01
2.472	.50198262	00	.13349019	00	-.39398085	00	-.77099965	00	-.14773775	01
2.473	.50184890	00	.13393802	00	-.39352863	00	-.77045824	00	-.14757595	01
2.474	.50171474	00	.13438556	00	-.39307645	00	-.76991742	00	-.14741445	01
2.475	.50158013	00	.13483281	00	-.39262433	00	-.76937718	00	-.14725325	01
2.476	.50144508	00	.13527977	00	-.39217224	00	-.76883751	00	-.14709235	01
2.477	.50130957	00	.13572643	00	-.39172021	00	-.76829842	00	-.14693176	01
2.478	.50117362	00	.13617280	00	-.39126822	00	-.76775991	00	-.14677146	01
2.479	.50103723	00	.13661887	00	-.39081628	00	-.76722198	00	-.14661147	01
2.480	.50090039	00	.13706465	00	-.39036438	00	-.76668461	00	-.14645178	01
2.481	.50076310	00	.13751014	00	-.38991253	00	-.76614782	00	-.14629238	01
2.482	.50062537	00	.13795533	00	-.38946072	00	-.76561160	00	-.14613328	01
2.483	.50048719	00	.13840022	00	-.38900896	00	-.76507595	00	-.14597448	01
2.484	.50034857	00	.13884482	00	-.38855724	00	-.76454087	00	-.14581598	01
2.485	.50020950	00	.13928913	00	-.38810557	00	-.76400635	00	-.14565778	01
2.486	.50006999	00	.13973314	00	-.38765395	00	-.76347239	00	-.14549987	01
2.487	.49993003	00	.14017685	00	-.38720237	00	-.76293900	00	-.14534225	01
2.488	.49978963	00	.14062027	00	-.38675083	00	-.76240617	00	-.14518493	01
2.489	.49964879	00	.14106339	00	-.38629934	00	-.76187390	00	-.14502790	01
2.490	.49950751	00	.14150622	00	-.38584789	00	-.76134219	00	-.14487116	01
2.491	.49936578	00	.14194875	00	-.38539649	00	-.76081104	00	-.14471472	01
2.492	.49922361	00	.14239098	00	-.38494513	00	-.76028044	00	-.14455856	01
2.493	.49908100	00	.14283292	00	-.38449382	00	-.75975040	00	-.14440270	01
2.494	.49893794	00	.14327455	00	-.38404255	00	-.75922091	00	-.14424713	01
2.495	.49879445	00	.14371590	00	-.38359133	00	-.75869197	00	-.14409184	01
2.496	.49865051	00	.14415694	00	-.38314014	00	-.75816358	00	-.14393685	01
2.497	.49850613	00	.14459769	00	-.38268901	00	-.75763574	00	-.14378214	01
2.498	.49836132	00	.14503814	00	-.38223791	00	-.75710845	00	-.14362772	01
2.499	.49821606	00	.14547829	00	-.38178686	00	-.75658170	00	-.14347358	01
2.500	.49807036	00	.14591814	00	-.38133585	00	-.75605550	00	-.14331973	01

Y5		Y6		Y7		Y8		Y9		X
-.41528561	01	-.15431446	02	-.71398898	02	-.39239580	03	-.24901404	04	2.451
-.41459044	01	-.15397868	02	-.71210710	02	-.39118857	03	-.24814064	04	2.452
-.41389686	01	-.15364381	02	-.71023107	02	-.38998560	03	-.24727068	04	2.453
-.41320487	01	-.15330984	02	-.70836088	02	-.38878688	03	-.24640417	04	2.454
-.41251447	01	-.15297677	02	-.70649650	02	-.38759238	03	-.24554107	04	2.455
-.41182564	01	-.15264459	02	-.70463792	02	-.38640211	03	-.24468138	04	2.456
-.41113839	01	-.15231331	02	-.70278512	02	-.38521603	03	-.24382508	04	2.457
-.41045271	01	-.15198292	02	-.70093807	02	-.38403413	03	-.24297215	04	2.458
-.40976859	01	-.15165342	02	-.69909675	02	-.38285640	03	-.24212259	04	2.459
-.40908604	01	-.15132480	02	-.69726115	02	-.38168281	03	-.24127637	04	2.460
-.40840505	01	-.15099706	02	-.69543124	02	-.38051335	03	-.24043348	04	2.461
-.40772561	01	-.15067021	02	-.69360701	02	-.37934801	03	-.23959391	04	2.462
-.40704772	01	-.15034423	02	-.69178843	02	-.37818677	03	-.23875765	04	2.463
-.40637137	01	-.15001912	02	-.68997548	02	-.37702961	03	-.23792467	04	2.464
-.40569657	01	-.14969489	02	-.68816814	02	-.37587651	03	-.23709496	04	2.465
-.40502330	01	-.14937152	02	-.68636640	02	-.37472747	03	-.23626852	04	2.466
-.40435157	01	-.14904902	02	-.68457023	02	-.37358246	03	-.23544531	04	2.467
-.40368136	01	-.14872739	02	-.68277962	02	-.37244147	03	-.23462534	04	2.468
-.40301268	01	-.14840661	02	-.68099454	02	-.37130448	03	-.23380859	04	2.469
-.40234552	01	-.14808669	02	-.67921497	02	-.37017148	03	-.23299504	04	2.470
-.40167987	01	-.14776763	02	-.67744090	02	-.36904245	03	-.23218468	04	2.471
-.40101574	01	-.14744942	02	-.67567231	02	-.36791737	03	-.23137750	04	2.472
-.40035312	01	-.14713206	02	-.67390918	02	-.36679623	03	-.23057347	04	2.473
-.39969199	01	-.14681555	02	-.67215147	02	-.36567902	03	-.22977260	04	2.474
-.39903237	01	-.14649988	02	-.67039919	02	-.36456572	03	-.22897486	04	2.475
-.39837425	01	-.14618505	02	-.66865231	02	-.36345631	03	-.22818023	04	2.476
-.39771761	01	-.14587106	02	-.66691081	02	-.36235078	03	-.22738872	04	2.477
-.39706247	01	-.14555791	02	-.66517467	02	-.36124911	03	-.22660030	04	2.478
-.39640880	01	-.14524559	02	-.66344387	02	-.36015128	03	-.22581496	04	2.479
-.39575662	01	-.14493410	02	-.66171839	02	-.35905730	03	-.22503268	04	2.480
-.39510591	01	-.14462345	02	-.65999822	02	-.35796712	03	-.22425346	04	2.481
-.39445668	01	-.14431362	02	-.65828334	02	-.35688076	03	-.22347728	04	2.482
-.39380891	01	-.14400461	02	-.65657372	02	-.35579817	03	-.22270413	04	2.483
-.39316260	01	-.14369642	02	-.65486936	02	-.35471937	03	-.22193399	04	2.484
-.39251776	01	-.14338906	02	-.65317022	02	-.35364432	03	-.22116685	04	2.485
-.39187437	01	-.14308250	02	-.65147630	02	-.35257301	03	-.22040270	04	2.486
-.39123243	01	-.14277677	02	-.64978757	02	-.35150543	03	-.21964153	04	2.487
-.39059194	01	-.14247184	02	-.64810401	02	-.35044157	03	-.21888331	04	2.488
-.38995290	01	-.14216772	02	-.64642562	02	-.34938141	03	-.21812805	04	2.489
-.38931529	01	-.14186441	02	-.64475236	02	-.34832493	03	-.21737572	04	2.490
-.38867912	01	-.14156190	02	-.64308423	02	-.34727212	03	-.21662632	04	2.491
-.38804439	01	-.14126019	02	-.64142119	02	-.34622297	03	-.21587983	04	2.492
-.38741108	01	-.14095928	02	-.63976325	02	-.34517746	03	-.21513623	04	2.493
-.38677920	01	-.14065917	02	-.63811037	02	-.34413558	03	-.21439553	04	2.494
-.38614873	01	-.14035985	02	-.63646255	02	-.34309731	03	-.21365770	04	2.495
-.38551969	01	-.14006132	02	-.63481976	02	-.34206264	03	-.21292273	04	2.496
-.38489206	01	-.13976358	02	-.63318198	02	-.34103156	03	-.21219060	04	2.497
-.38426583	01	-.13946662	02	-.63154920	02	-.34000405	03	-.21146132	04	2.498
-.38364102	01	-.13917046	02	-.62992140	02	-.33898010	03	-.21073486	04	2.499
-.38301760	01	-.13887507	02	-.62829856	02	-.33795969	03	-.21001121	04	2.500

X	Y0		Y1		Y2		Y3		Y4	
2.501	.49792422	00	.14635769	00	-.38088488	00	-.75552984	00	-.14316617	01
2.502	.49777765	00	.14679695	00	-.38043396	00	-.75500472	00	-.14301289	01
2.503	.49763063	00	.14723590	00	-.37998308	00	-.75448014	00	-.14285990	01
2.504	.49748317	00	.14767456	00	-.37953225	00	-.75395610	00	-.14270718	01
2.505	.49733528	00	.14811292	00	-.37908145	00	-.75343260	00	-.14255475	01
2.506	.49718695	00	.14855098	00	-.37863070	00	-.75290964	00	-.14240261	01
2.507	.49703818	00	.14898874	00	-.37817999	00	-.75238721	00	-.14225074	01
2.508	.49688897	00	.14942620	00	-.37772933	00	-.75186531	00	-.14209915	01
2.509	.49673933	00	.14986335	00	-.37727870	00	-.75134394	00	-.14194784	01
2.510	.49658924	00	.15030021	00	-.37682812	00	-.75082311	00	-.14179682	01
2.511	.49643873	00	.15073677	00	-.37637758	00	-.75030280	00	-.14164607	01
2.512	.49628777	00	.15117303	00	-.37592708	00	-.74978303	00	-.14149559	01
2.513	.49613638	00	.15160899	00	-.37547662	00	-.74926378	00	-.14134540	01
2.514	.49598455	00	.15204464	00	-.37502621	00	-.74874505	00	-.14119548	01
2.515	.49583229	00	.15248000	00	-.37457583	00	-.74822685	00	-.14104584	01
2.516	.49567959	00	.15291505	00	-.37412550	00	-.74770917	00	-.14089647	01
2.517	.49552646	00	.15334980	00	-.37367521	00	-.74719201	00	-.14074738	01
2.518	.49537289	00	.15378425	00	-.37322496	00	-.74667537	00	-.14059856	01
2.519	.49521889	00	.15421840	00	-.37277475	00	-.74615924	00	-.14045002	01
2.520	.49506446	00	.15465225	00	-.37232458	00	-.74564364	00	-.14030174	01
2.521	.49490959	00	.15508579	00	-.37187445	00	-.74512855	00	-.14015374	01
2.522	.49475428	00	.15551903	00	-.37142436	00	-.74461398	00	-.14000601	01
2.523	.49459855	00	.15595197	00	-.37097432	00	-.74409992	00	-.13985855	01
2.524	.49444238	00	.15638460	00	-.37052431	00	-.74358637	00	-.13971136	01
2.525	.49428578	00	.15681693	00	-.37007435	00	-.74307333	00	-.13956444	01
2.526	.49412875	00	.15724896	00	-.36962442	00	-.74256079	00	-.13941779	01
2.527	.49397128	00	.15768069	00	-.36917454	00	-.74204877	00	-.13927141	01
2.528	.49381339	00	.15811211	00	-.36872469	00	-.74153725	00	-.13912530	01
2.529	.49365506	00	.15854323	00	-.36827489	00	-.74102624	00	-.13897945	01
2.530	.49349630	00	.15897404	00	-.36782512	00	-.74051573	00	-.13883387	01
2.531	.49333711	00	.15940455	00	-.36737540	00	-.74000573	00	-.13868855	01
2.532	.49317749	00	.15983475	00	-.36692571	00	-.73949622	00	-.13854350	01
2.533	.49301744	00	.16026465	00	-.36647607	00	-.73898722	00	-.13839871	01
2.534	.49285696	00	.16069424	00	-.36602646	00	-.73847871	00	-.13825419	01
2.535	.49269605	00	.16112353	00	-.36557689	00	-.73797070	00	-.13810993	01
2.536	.49253471	00	.16155252	00	-.36512737	00	-.73746319	00	-.13796594	01
2.537	.49237295	00	.16198120	00	-.36467788	00	-.73695617	00	-.13782220	01
2.538	.49221075	00	.16240957	00	-.36422843	00	-.73644965	00	-.13767873	01
2.539	.49204813	00	.16283763	00	-.36377902	00	-.73594361	00	-.13753552	01
2.540	.49188508	00	.16326539	00	-.36332965	00	-.73543807	00	-.13739256	01
2.541	.49172160	00	.16369285	00	-.36288032	00	-.73493301	00	-.13724987	01
2.542	.49155769	00	.16412000	00	-.36243102	00	-.73442845	00	-.13710744	01
2.543	.49139336	00	.16454684	00	-.36198177	00	-.73392437	00	-.13696526	01
2.544	.49122860	00	.16497337	00	-.36153255	00	-.73342078	00	-.13682334	01
2.545	.49106341	00	.16539960	00	-.36108337	00	-.73291767	00	-.13668168	01
2.546	.49089780	00	.16582552	00	-.36063423	00	-.73241504	00	-.13654028	01
2.547	.49073176	00	.16625113	00	-.36018513	00	-.73191290	00	-.13639913	01
2.548	.49056530	00	.16667644	00	-.35973607	00	-.73141124	00	-.13625824	01
2.549	.49039841	00	.16710143	00	-.35928704	00	-.73091005	00	-.13611760	01
2.550	.49023109	00	.16752612	00	-.35883806	00	-.73040935	00	-.13597722	01

Y5		Y6		Y7		Y8		Y9		X
-.38239558	01	-.13858046	02	-.62668067	02	-.33694281	03	-.20929037	04	2.501
-.38177496	01	-.13828662	02	-.62506771	02	-.33592945	03	-.20857231	04	2.502
-.38115573	01	-.13799357	02	-.62345966	02	-.33491959	03	-.20785703	04	2.503
-.38053788	01	-.13770128	02	-.62185650	02	-.33391322	03	-.20714451	04	2.504
-.37992142	01	-.13740976	02	-.62025822	02	-.33291033	03	-.20643475	04	2.505
-.37930634	01	-.13711901	02	-.61866480	02	-.33191089	03	-.20572773	04	2.506
-.37869263	01	-.13682903	02	-.61707622	02	-.33091491	03	-.20502344	04	2.507
-.37808030	01	-.13653981	02	-.61549248	02	-.32992236	03	-.20432186	04	2.508
-.37746933	01	-.13625134	02	-.61391353	02	-.32893324	03	-.20362299	04	2.509
-.37685973	01	-.13596364	02	-.61233939	02	-.32794752	03	-.20292682	04	2.510
-.37625149	01	-.13567669	02	-.61077002	02	-.32696520	03	-.20223333	04	2.511
-.37564461	01	-.13539049	02	-.60920541	02	-.32598626	03	-.20154250	04	2.512
-.37503908	01	-.13510505	02	-.60764554	02	-.32501069	03	-.20085434	04	2.513
-.37443490	01	-.13482035	02	-.60609040	02	-.32403847	03	-.20016883	04	2.514
-.37383207	01	-.13453640	02	-.60453997	02	-.32306960	03	-.19948596	04	2.515
-.37323058	01	-.13425319	02	-.60299423	02	-.32210406	03	-.19880571	04	2.516
-.37263044	01	-.13397073	02	-.60145318	02	-.32114184	03	-.19812808	04	2.517
-.37203162	01	-.13368900	02	-.59991678	02	-.32018292	03	-.19745305	04	2.518
-.37143414	01	-.13340801	02	-.59838503	02	-.31922730	03	-.19678061	04	2.519
-.37083799	01	-.13312776	02	-.59685791	02	-.31827495	03	-.19611076	04	2.520
-.37024317	01	-.13284824	02	-.59533540	02	-.31732587	03	-.19544347	04	2.521
-.36964966	01	-.13256945	02	-.59381750	02	-.31638005	03	-.19477875	04	2.522
-.36905748	01	-.13229138	02	-.59230417	02	-.31543746	03	-.19411657	04	2.523
-.36846661	01	-.13201405	02	-.59079541	02	-.31449811	03	-.19345693	04	2.524
-.36787705	01	-.13173744	02	-.58929120	02	-.31356197	03	-.19279982	04	2.525
-.36728879	01	-.13146154	02	-.58779152	02	-.31262903	03	-.19214523	04	2.526
-.36670185	01	-.13118637	02	-.58629636	02	-.31169929	03	-.19149314	04	2.527
-.36611620	01	-.13091192	02	-.58480571	02	-.31077273	03	-.19084354	04	2.528
-.36553185	01	-.13063818	02	-.58331954	02	-.30984933	03	-.19019643	04	2.529
-.36494880	01	-.13036515	02	-.58183785	02	-.30892909	03	-.18955180	04	2.530
-.36436703	01	-.13009283	02	-.58036061	02	-.30801200	03	-.18890963	04	2.531
-.36378656	01	-.12982123	02	-.57888782	02	-.30709803	03	-.18826991	04	2.532
-.36320736	01	-.12955032	02	-.57741945	02	-.30618718	03	-.18763263	04	2.533
-.36262945	01	-.12928013	02	-.57595549	02	-.30527944	03	-.18699779	04	2.534
-.36205282	01	-.12901063	02	-.57449593	02	-.30437479	03	-.18636536	04	2.535
-.36147745	01	-.12874183	02	-.57304075	02	-.30347323	03	-.18573535	04	2.536
-.36090336	01	-.12847374	02	-.57158993	02	-.30257474	03	-.18510774	04	2.537
-.36033054	01	-.12820633	02	-.57014347	02	-.30167931	03	-.18448253	04	2.538
-.35975898	01	-.12793963	02	-.56870134	02	-.30078693	03	-.18385969	04	2.539
-.35918868	01	-.12767361	02	-.56726353	02	-.29989758	03	-.18323922	04	2.540
-.35861963	01	-.12740828	02	-.56583003	02	-.29901126	03	-.18262112	04	2.541
-.35805184	01	-.12714364	02	-.56440082	02	-.29812795	03	-.18200537	04	2.542
-.35748530	01	-.12687968	02	-.56297589	02	-.29724764	03	-.18139196	04	2.543
-.35692001	01	-.12661641	02	-.56155522	02	-.29637032	03	-.18078088	04	2.544
-.35635596	01	-.12635382	02	-.56013880	02	-.29549598	03	-.18017212	04	2.545
-.35579315	01	-.12609191	02	-.55872661	02	-.29462461	03	-.17956567	04	2.546
-.35523158	01	-.12583067	02	-.55731864	02	-.29375619	03	-.17896152	04	2.547
-.35467124	01	-.12557011	02	-.55591487	02	-.29289072	03	-.17835967	04	2.548
-.35411214	01	-.12531022	02	-.55451530	02	-.29202818	03	-.17776010	04	2.549
-.35355426	01	-.12505101	02	-.55311990	02	-.29116857	03	-.17716280	04	2.550

X	Y0		Y1		Y2		Y3		Y4	
2.551	.49006336	00	.16795050	00	-.35838911	00	-.72990912	00	-.13583709	01
2.552	.48989519	00	.16837457	00	-.35794020	00	-.72940937	00	-.13569721	01
2.553	.48972661	00	.16879834	00	-.35749133	00	-.72891009	00	-.13555759	01
2.554	.48955760	00	.16922179	00	-.35704249	00	-.72841128	00	-.13541821	01
2.555	.48938816	00	.16964494	00	-.35659369	00	-.72791295	00	-.13527909	01
2.556	.48921831	00	.17006777	00	-.35614493	00	-.72741508	00	-.13514022	01
2.557	.48904803	00	.17049030	00	-.35569621	00	-.72691769	00	-.13500160	01
2.558	.48887733	00	.17091252	00	-.35524752	00	-.72642076	00	-.13486323	01
2.559	.48870620	00	.17133442	00	-.35479888	00	-.72592430	00	-.13472511	01
2.560	.48853466	00	.17175602	00	-.35435027	00	-.72542831	00	-.13458723	01
2.561	.48836269	00	.17217731	00	-.35390169	00	-.72493278	00	-.13444961	01
2.562	.48819030	00	.17259829	00	-.35345316	00	-.72443772	00	-.13431223	01
2.563	.48801749	00	.17301895	00	-.35300466	00	-.72394311	00	-.13417510	01
2.564	.48784426	00	.17343931	00	-.35255619	00	-.72344897	00	-.13403821	01
2.565	.48767062	00	.17385935	00	-.35210777	00	-.72295529	00	-.13390157	01
2.566	.48749655	00	.17427909	00	-.35165938	00	-.72246206	00	-.13376518	01
2.567	.48732206	00	.17469851	00	-.35121103	00	-.72196929	00	-.13362902	01
2.568	.48714715	00	.17511762	00	-.35076271	00	-.72147698	00	-.13349312	01
2.569	.48697182	00	.17553642	00	-.35031443	00	-.72098512	00	-.13335745	01
2.570	.48679608	00	.17595491	00	-.34986619	00	-.72049372	00	-.13322203	01
2.571	.48661991	00	.17637308	00	-.34941798	00	-.72000277	00	-.13308685	01
2.572	.48644333	00	.17679094	00	-.34896981	00	-.71951227	00	-.13295192	01
2.573	.48626633	00	.17720849	00	-.34852168	00	-.71902222	00	-.13281722	01
2.574	.48608891	00	.17762573	00	-.34807358	00	-.71853262	00	-.13268276	01
2.575	.48591108	00	.17804266	00	-.34762552	00	-.71804347	00	-.13254855	01
2.576	.48573283	00	.17845927	00	-.34717750	00	-.71755476	00	-.13241457	01
2.577	.48555416	00	.17887557	00	-.34672951	00	-.71706650	00	-.13228083	01
2.578	.48537508	00	.17929155	00	-.34628155	00	-.71657868	00	-.13214733	01
2.579	.48519558	00	.17970722	00	-.34583364	00	-.71609131	00	-.13201407	01
2.580	.48501566	00	.18012258	00	-.34538576	00	-.71560437	00	-.13188105	01
2.581	.48483533	00	.18053762	00	-.34493791	00	-.71511788	00	-.13174826	01
2.582	.48465459	00	.18095235	00	-.34449010	00	-.71463183	00	-.13161571	01
2.583	.48447343	00	.18136677	00	-.34404233	00	-.71414621	00	-.13148339	01
2.584	.48429185	00	.18178087	00	-.34359459	00	-.71366103	00	-.13135131	01
2.585	.48410987	00	.18219466	00	-.34314688	00	-.71317629	00	-.13121946	01
2.586	.48392747	00	.18260813	00	-.34269922	00	-.71269199	00	-.13108785	01
2.587	.48374465	00	.18302128	00	-.34225158	00	-.71220811	00	-.13095647	01
2.588	.48356142	00	.18343412	00	-.34180399	00	-.71172467	00	-.13082532	01
2.589	.48337778	00	.18384665	00	-.34135642	00	-.71124166	00	-.13069441	01
2.590	.48319373	00	.18425886	00	-.34090890	00	-.71075909	00	-.13056372	01
2.591	.48300926	00	.18467075	00	-.34046141	00	-.71027694	00	-.13043327	01
2.592	.48282439	00	.18508233	00	-.34001395	00	-.70979521	00	-.13030305	01
2.593	.48263910	00	.18549359	00	-.33956653	00	-.70931392	00	-.13017306	01
2.594	.48245340	00	.18590453	00	-.33911914	00	-.70883305	00	-.13004330	01
2.595	.48226729	00	.18631516	00	-.33867179	00	-.70835260	00	-.12991377	01
2.596	.48208077	00	.18672547	00	-.33822448	00	-.70787258	00	-.12978447	01
2.597	.48189384	00	.18713547	00	-.33777719	00	-.70739298	00	-.12965539	01
2.598	.48170650	00	.18754514	00	-.33732995	00	-.70691381	00	-.12952654	01
2.599	.48151875	00	.18795450	00	-.33688273	00	-.70643505	00	-.12939792	01
2.600	.48133059	00	.18836354	00	-.33643556	00	-.70595671	00	-.12926953	01

Y5		Y6		Y7		Y8		Y9		X
-.35299760	01	-.12479246	02	-.55172866	02	-.29031186	03	-.17656777	04	2.551
-.35244217	01	-.12453458	02	-.55034157	02	-.28945806	03	-.17597499	04	2.552
-.35188795	01	-.12427736	02	-.54895861	02	-.28860715	03	-.17538446	04	2.553
-.35133495	01	-.12402081	02	-.54757977	02	-.28775911	03	-.17479616	04	2.554
-.35078316	01	-.12376491	02	-.54620504	02	-.28691394	03	-.17421008	04	2.555
-.35023258	01	-.12350968	02	-.54483439	02	-.28607162	03	-.17362623	04	2.556
-.34968320	01	-.12325510	02	-.54346782	02	-.28523216	03	-.17304457	04	2.557
-.34913503	01	-.12300118	02	-.54210532	02	-.28439552	03	-.17246512	04	2.558
-.34858805	01	-.12274791	02	-.54074686	02	-.28356171	03	-.17188786	04	2.559
-.34804227	01	-.12249529	02	-.53939244	02	-.28273071	03	-.17131277	04	2.560
-.34749769	01	-.12224332	02	-.53804205	02	-.28190252	03	-.17073986	04	2.561
-.34695429	01	-.12199200	02	-.53669566	02	-.28107712	03	-.17016910	04	2.562
-.34641208	01	-.12174132	02	-.53535327	02	-.28025450	03	-.16960050	04	2.563
-.34587105	01	-.12149128	02	-.53401485	02	-.27943464	03	-.16903404	04	2.564
-.34533120	01	-.12124189	02	-.53268041	02	-.27861755	03	-.16846972	04	2.565
-.34479253	01	-.12099314	02	-.53134991	02	-.27780321	03	-.16790752	04	2.566
-.34425504	01	-.12074502	02	-.53002336	02	-.27699161	03	-.16734744	04	2.567
-.34371871	01	-.12049754	02	-.52870074	02	-.27618274	03	-.16678946	04	2.568
-.34318355	01	-.12025069	02	-.52738203	02	-.27537658	03	-.16623359	04	2.569
-.34264956	01	-.12000447	02	-.52606722	02	-.27457313	03	-.16567980	04	2.570
-.34211673	01	-.11975889	02	-.52475630	02	-.27377239	03	-.16512810	04	2.571
-.34158506	01	-.11951393	02	-.52344925	02	-.27297433	03	-.16457846	04	2.572
-.34105454	01	-.11926960	02	-.52214606	02	-.27217894	03	-.16403089	04	2.573
-.34052518	01	-.11902589	02	-.52084673	02	-.27138623	03	-.16348538	04	2.574
-.33999696	01	-.11878280	02	-.51955122	02	-.27059617	03	-.16294191	04	2.575
-.33946990	01	-.11854034	02	-.51825954	02	-.26980876	03	-.16240049	04	2.576
-.33894397	01	-.11829849	02	-.51697167	02	-.26902399	03	-.16186109	04	2.577
-.33841919	01	-.11805726	02	-.51568760	02	-.26824184	03	-.16132371	04	2.578
-.33789555	01	-.11781664	02	-.51440730	02	-.26746232	03	-.16078835	04	2.579
-.33737304	01	-.11757664	02	-.51313078	02	-.26668540	03	-.16025499	04	2.580
-.33685166	01	-.11733725	02	-.51185802	02	-.26591108	03	-.15972362	04	2.581
-.33633141	01	-.11709847	02	-.51058901	02	-.26513934	03	-.15919425	04	2.582
-.33581229	01	-.11686029	02	-.50932372	02	-.26437019	03	-.15866685	04	2.583
-.33529429	01	-.11662272	02	-.50806216	02	-.26360360	03	-.15814142	04	2.584
-.33477741	01	-.11638576	02	-.50680430	02	-.26283958	03	-.15761796	04	2.585
-.33426165	01	-.11614940	02	-.50555015	02	-.26207810	03	-.15709646	04	2.586
-.33374701	01	-.11591363	02	-.50429967	02	-.26131917	03	-.15657690	04	2.587
-.33323347	01	-.11567847	02	-.50305286	02	-.26056276	03	-.15605928	04	2.588
-.33272105	01	-.11544390	02	-.50180972	02	-.25980888	03	-.15554359	04	2.589
-.33220973	01	-.11520993	02	-.50057022	02	-.25905750	03	-.15502982	04	2.590
-.33169951	01	-.11497655	02	-.49933435	02	-.25830863	03	-.15451797	04	2.591
-.33119039	01	-.11474377	02	-.49810210	02	-.25756225	03	-.15400802	04	2.592
-.33068237	01	-.11451157	02	-.49687346	02	-.25681836	03	-.15349998	04	2.593
-.33017545	01	-.11427996	02	-.49564842	02	-.25607694	03	-.15299382	04	2.594
-.32966962	01	-.11404894	02	-.49442697	02	-.25533798	03	-.15248955	04	2.595
-.32916487	01	-.11381850	02	-.49320909	02	-.25460148	03	-.15198716	04	2.596
-.32866122	01	-.11358865	02	-.49199477	02	-.25386743	03	-.15148663	04	2.597
-.32815864	01	-.11335937	02	-.49078400	02	-.25313581	03	-.15098796	04	2.598
-.32765715	01	-.11313068	02	-.48957677	02	-.25240662	03	-.15049115	04	2.599
-.32715673	01	-.11290256	02	-.48837306	02	-.25167985	03	-.14999618	04	2.600

X	Y0		Y1		Y2		Y3		Y4	
2.601	.48114202	00	.18877227	00	-.33598841	00	-.70547879	00	-.12914136	01
2.602	.48095305	00	.18918067	00	-.33554131	00	-.70500128	00	-.12901342	01
2.603	.48076366	00	.18958876	00	-.33509423	00	-.70452419	00	-.12888570	01
2.604	.48057387	00	.18999653	00	-.33464719	00	-.70404752	00	-.12875821	01
2.605	.48038367	00	.19040398	00	-.33420019	00	-.70357126	00	-.12863094	01
2.606	.48019306	00	.19081112	00	-.33375322	00	-.70309541	00	-.12850390	01
2.607	.48000205	00	.19121793	00	-.33330628	00	-.70261997	00	-.12837708	01
2.608	.47981063	00	.19162442	00	-.33285938	00	-.70214495	00	-.12825048	01
2.609	.47961880	00	.19203060	00	-.33241251	00	-.70167033	00	-.12812410	01
2.610	.47942656	00	.19243646	00	-.33196568	00	-.70119612	00	-.12799794	01
2.611	.47923392	00	.19284199	00	-.33151888	00	-.70072231	00	-.12787201	01
2.612	.47904088	00	.19324721	00	-.33107211	00	-.70024892	00	-.12774629	01
2.613	.47884743	00	.19365210	00	-.33062538	00	-.69977592	00	-.12762080	01
2.614	.47865358	00	.19405668	00	-.33017869	00	-.69930333	00	-.12749552	01
2.615	.47845932	00	.19446094	00	-.32973202	00	-.69883114	00	-.12737046	01
2.616	.47826465	00	.19486487	00	-.32928539	00	-.69835936	00	-.12724563	01
2.617	.47806959	00	.19526849	00	-.32883880	00	-.69788797	00	-.12712101	01
2.618	.47787412	00	.19567178	00	-.32839224	00	-.69741699	00	-.12699660	01
2.619	.47767824	00	.19607475	00	-.32794571	00	-.69694640	00	-.12687242	01
2.620	.47748197	00	.19647740	00	-.32749922	00	-.69647621	00	-.12674845	01
2.621	.47728529	00	.19687973	00	-.32705276	00	-.69600641	00	-.12662469	01
2.622	.47708821	00	.19728174	00	-.32660633	00	-.69553701	00	-.12650116	01
2.623	.47689073	00	.19768343	00	-.32615994	00	-.69506801	00	-.12637783	01
2.624	.47669284	00	.19808479	00	-.32571358	00	-.69459940	00	-.12625472	01
2.625	.47649456	00	.19848584	00	-.32526725	00	-.69413117	00	-.12613183	01
2.626	.47629587	00	.19888656	00	-.32482096	00	-.69366334	00	-.12600915	01
2.627	.47609678	00	.19928695	00	-.32437470	00	-.69319590	00	-.12588668	01
2.628	.47589730	00	.19968703	00	-.32392848	00	-.69272885	00	-.12576442	01
2.629	.47569741	00	.20008678	00	-.32348229	00	-.69226219	00	-.12564238	01
2.630	.47549712	00	.20048621	00	-.32303613	00	-.69179591	00	-.12552055	01
2.631	.47529644	00	.20088531	00	-.32259001	00	-.69133002	00	-.12539893	01
2.632	.47509535	00	.20128409	00	-.32214392	00	-.69086451	00	-.12527752	01
2.633	.47489387	00	.20168255	00	-.32169786	00	-.69039939	00	-.12515632	01
2.634	.47469199	00	.20208068	00	-.32125183	00	-.68993464	00	-.12503533	01
2.635	.47448971	00	.20247849	00	-.32080584	00	-.68947029	00	-.12491455	01
2.636	.47428703	00	.20287598	00	-.32035988	00	-.68900630	00	-.12479397	01
2.637	.47408396	00	.20327314	00	-.31991396	00	-.68854270	00	-.12467361	01
2.638	.47388049	00	.20366998	00	-.31946807	00	-.68807948	00	-.12455345	01
2.639	.47367662	00	.20406649	00	-.31902221	00	-.68761664	00	-.12443351	01
2.640	.47347235	00	.20446268	00	-.31857639	00	-.68715417	00	-.12431376	01
2.641	.47326769	00	.20485854	00	-.31813059	00	-.68669208	00	-.12419423	01
2.642	.47306264	00	.20525407	00	-.31768483	00	-.68623036	00	-.12407490	01
2.643	.47285718	00	.20564929	00	-.31723911	00	-.68576901	00	-.12395577	01
2.644	.47265134	00	.20604417	00	-.31679342	00	-.68530804	00	-.12383685	01
2.645	.47244509	00	.20643873	00	-.31634776	00	-.68484744	00	-.12371814	01
2.646	.47223846	00	.20683296	00	-.31590213	00	-.68438720	00	-.12359963	01
2.647	.47203143	00	.20722687	00	-.31545654	00	-.68392734	00	-.12348132	01
2.648	.47182401	00	.20762045	00	-.31501098	00	-.68346785	00	-.12336322	01
2.649	.47161619	00	.20801371	00	-.31456545	00	-.68300872	00	-.12324532	01
2.650	.47140798	00	.20840663	00	-.31411995	00	-.68254996	00	-.12312762	01

Y5		Y6		Y7		Y8		Y9		X
-.32665739	01	-.11267502	02	-.48717287	02	-.25095550	03	-.14950305	04	2.601
-.32615912	01	-.11244805	02	-.48597618	02	-.25023354	03	-.14901175	04	2.602
-.32566192	01	-.11222166	02	-.48478298	02	-.24951397	03	-.14852226	04	2.603
-.32516579	01	-.11199583	02	-.48359326	02	-.24879679	03	-.14803460	04	2.604
-.32467072	01	-.11177058	02	-.48240700	02	-.24808198	03	-.14754874	04	2.605
-.32417671	01	-.11154589	02	-.48122420	02	-.24736954	03	-.14706468	04	2.606
-.32368377	01	-.11132177	02	-.48004485	02	-.24665946	03	-.14658242	04	2.607
-.32319187	01	-.11109822	02	-.47886893	02	-.24595172	03	-.14610194	04	2.608
-.32270103	01	-.11087522	02	-.47769643	02	-.24524632	03	-.14562323	04	2.609
-.32221124	01	-.11065279	02	-.47652733	02	-.24454325	03	-.14514630	04	2.610
-.32172250	01	-.11043092	02	-.47536164	02	-.24384251	03	-.14467113	04	2.611
-.32123481	01	-.11020960	02	-.47419934	02	-.24314408	03	-.14419772	04	2.612
-.32074815	01	-.10998884	02	-.47304041	02	-.24244795	03	-.14372605	04	2.613
-.32026254	01	-.10976863	02	-.47188484	02	-.24175412	03	-.14325613	04	2.614
-.31977796	01	-.10954898	02	-.47073263	02	-.24106257	03	-.14278794	04	2.615
-.31929442	01	-.10932987	02	-.46958376	02	-.24037331	03	-.14232148	04	2.616
-.31881191	01	-.10911133	02	-.46843822	02	-.23968631	03	-.14185673	04	2.617
-.31833042	01	-.10889332	02	-.46729601	02	-.23900158	03	-.14139370	04	2.618
-.31784997	01	-.10867586	02	-.46615710	02	-.23831910	03	-.14093238	04	2.619
-.31737054	01	-.10845895	02	-.46502149	02	-.23763887	03	-.14047276	04	2.620
-.31689213	01	-.10824258	02	-.46388917	02	-.23696087	03	-.14001483	04	2.621
-.31641474	01	-.10802675	02	-.46276012	02	-.23628511	03	-.13955858	04	2.622
-.31593836	01	-.10781146	02	-.46163434	02	-.23561156	03	-.13910401	04	2.623
-.31546300	01	-.10759671	02	-.46051181	02	-.23494023	03	-.13865112	04	2.624
-.31498865	01	-.10738249	02	-.45939253	02	-.23427110	03	-.13819989	04	2.625
-.31451530	01	-.10716881	02	-.45827648	02	-.23360417	03	-.13775031	04	2.626
-.31404297	01	-.10695567	02	-.45716365	02	-.23293942	03	-.13730239	04	2.627
-.31357163	01	-.10674305	02	-.45605404	02	-.23227686	03	-.13685611	04	2.628
-.31310130	01	-.10653097	02	-.45494762	02	-.23161646	03	-.13641147	04	2.629
-.31263196	01	-.10631941	02	-.45384440	02	-.23095823	03	-.13596847	04	2.630
-.31216363	01	-.10610839	02	-.45274436	02	-.23030216	03	-.13552708	04	2.631
-.31169628	01	-.10589789	02	-.45164748	02	-.22964823	03	-.13508732	04	2.632
-.31122992	01	-.10568791	02	-.45055377	02	-.22899645	03	-.13464916	04	2.633
-.31076456	01	-.10547845	02	-.44946320	02	-.22834679	03	-.13421261	04	2.634
-.31030017	01	-.10526952	02	-.44837578	02	-.22769927	03	-.13377766	04	2.635
-.30983677	01	-.10506111	02	-.44729148	02	-.22705385	03	-.13334430	04	2.636
-.30937435	01	-.10485321	02	-.44621029	02	-.22641055	03	-.13291252	04	2.637
-.30891291	01	-.10464584	02	-.44513222	02	-.22576935	03	-.13248232	04	2.638
-.30845245	01	-.10443897	02	-.44405724	02	-.22513024	03	-.13205370	04	2.639
-.30799296	01	-.10423262	02	-.44298535	02	-.22449321	03	-.13162664	04	2.640
-.30753444	01	-.10402679	02	-.44191654	02	-.22385827	03	-.13120114	04	2.641
-.30707688	01	-.10382146	02	-.44085079	02	-.22322539	03	-.13077719	04	2.642
-.30662030	01	-.10361664	02	-.43978810	02	-.22259458	03	-.13035480	04	2.643
-.30616467	01	-.10341233	02	-.43872846	02	-.22196582	03	-.12993394	04	2.644
-.30571001	01	-.10320853	02	-.43767186	02	-.22133911	03	-.12951461	04	2.645
-.30525630	01	-.10300523	02	-.43661828	02	-.22071444	03	-.12909682	04	2.646
-.30480355	01	-.10280244	02	-.43556771	02	-.22009180	03	-.12868054	04	2.647
-.30435176	01	-.10260014	02	-.43452016	02	-.21947119	03	-.12826579	04	2.648
-.30390092	01	-.10239835	02	-.43347560	02	-.21885259	03	-.12785254	04	2.649
-.30345102	01	-.10219706	02	-.43243403	02	-.21823601	03	-.12744080	04	2.650

X	Y0		Y1		Y2		Y3		Y4	
2.651	.47119938	00	.20879923	00	-.31367449	00	-.68209156	00	-.12301012	01
2.652	.47099038	00	.20919151	00	-.31322906	00	-.68163353	00	-.12289282	01
2.653	.47078099	00	.20958345	00	-.31278367	00	-.68117586	00	-.12277573	01
2.654	.47057121	00	.20997507	00	-.31233830	00	-.68071856	00	-.12265884	01
2.655	.47036104	00	.21036636	00	-.31189297	00	-.68026161	00	-.12254214	01
2.656	.47015048	00	.21075733	00	-.31144768	00	-.67980503	00	-.12242565	01
2.657	.46993953	00	.21114796	00	-.31100241	00	-.67934880	00	-.12230935	01
2.658	.46972818	00	.21153827	00	-.31055718	00	-.67889294	00	-.12219325	01
2.659	.46951645	00	.21192825	00	-.31011198	00	-.67843743	00	-.12207735	01
2.660	.46930433	00	.21231790	00	-.30966681	00	-.67798228	00	-.12196165	01
2.661	.46909182	00	.21270722	00	-.30922168	00	-.67752748	00	-.12184615	01
2.662	.46887891	00	.21309621	00	-.30877658	00	-.67707304	00	-.12173084	01
2.663	.46866562	00	.21348487	00	-.30833151	00	-.67661895	00	-.12161573	01
2.664	.46845194	00	.21387321	00	-.30788647	00	-.67616521	00	-.12150081	01
2.665	.46823788	00	.21426121	00	-.30744147	00	-.67571182	00	-.12138609	01
2.666	.46802342	00	.21464889	00	-.30699650	00	-.67525879	00	-.12127157	01
2.667	.46780858	00	.21503623	00	-.30655156	00	-.67480610	00	-.12115724	01
2.668	.46759335	00	.21542325	00	-.30610666	00	-.67435377	00	-.12104311	01
2.669	.46737773	00	.21580993	00	-.30566179	00	-.67390178	00	-.12092916	01
2.670	.46716173	00	.21619628	00	-.30521695	00	-.67345014	00	-.12081542	01
2.671	.46694534	00	.21658231	00	-.30477214	00	-.67299884	00	-.12070186	01
2.672	.46672857	00	.21696800	00	-.30432737	00	-.67254789	00	-.12058850	01
2.673	.46651140	00	.21735336	00	-.30388262	00	-.67209728	00	-.12047533	01
2.674	.46629386	00	.21773840	00	-.30343792	00	-.67164702	00	-.12036235	01
2.675	.46607593	00	.21812310	00	-.30299324	00	-.67119710	00	-.12024956	01
2.676	.46585761	00	.21850747	00	-.30254860	00	-.67074752	00	-.12013696	01
2.677	.46563891	00	.21889150	00	-.30210398	00	-.67029828	00	-.12002455	01
2.678	.46541983	00	.21927521	00	-.30165941	00	-.66984938	00	-.11991234	01
2.679	.46520036	00	.21965858	00	-.30121486	00	-.66940081	00	-.11980031	01
2.680	.46498051	00	.22004162	00	-.30077035	00	-.66895259	00	-.11968847	01
2.681	.46476028	00	.22042433	00	-.30032587	00	-.66850470	00	-.11957682	01
2.682	.46453966	00	.22080671	00	-.29988142	00	-.66805715	00	-.11946536	01
2.683	.46431867	00	.22118875	00	-.29943700	00	-.66760993	00	-.11935408	01
2.684	.46409729	00	.22157047	00	-.29899262	00	-.66716304	00	-.11924300	01
2.685	.46387553	00	.22195184	00	-.29854827	00	-.66671649	00	-.11913210	01
2.686	.46365338	00	.22233289	00	-.29810395	00	-.66627027	00	-.11902138	01
2.687	.46343086	00	.22271360	00	-.29765966	00	-.66582438	00	-.11891086	01
2.688	.46320796	00	.22309398	00	-.29721541	00	-.66537882	00	-.11880052	01
2.689	.46298467	00	.22347402	00	-.29677119	00	-.66493359	00	-.11869036	01
2.690	.46276101	00	.22385374	00	-.29632700	00	-.66448869	00	-.11858039	01
2.691	.46253696	00	.22423311	00	-.29588285	00	-.66404411	00	-.11847060	01
2.692	.46231254	00	.22461215	00	-.29543873	00	-.66359986	00	-.11836100	01
2.693	.46208774	00	.22499086	00	-.29499464	00	-.66315594	00	-.11825158	01
2.694	.46186256	00	.22536924	00	-.29455058	00	-.66271234	00	-.11814235	01
2.695	.46163700	00	.22574728	00	-.29410656	00	-.66226907	00	-.11803329	01
2.696	.46141107	00	.22612498	00	-.29366256	00	-.66182611	00	-.11792442	01
2.697	.46118475	00	.22650235	00	-.29321860	00	-.66138348	00	-.11781573	01
2.698	.46095806	00	.22687938	00	-.29277468	00	-.66094117	00	-.11770723	01
2.699	.46073099	00	.22725608	00	-.29233078	00	-.66049919	00	-.11759890	01
2.700	.46050355	00	.22763245	00	-.29188692	00	-.66005752	00	-.11749076	01

Y5		Y6		Y7		Y8		Y9		X
-.30300207	01	-.10199626	02	-.43139543	02	-.21762142	03	-.12703055	04	2.651
-.30255407	01	-.10179596	02	-.43035980	02	-.21700884	03	-.12662179	04	2.652
-.30210700	01	-.10159616	02	-.42932713	02	-.21639824	03	-.12621452	04	2.653
-.30166088	01	-.10139684	02	-.42829742	02	-.21578962	03	-.12580874	04	2.654
-.30121569	01	-.10119802	02	-.42727063	02	-.21518298	03	-.12540442	04	2.655
-.30077144	01	-.10099970	02	-.42624678	02	-.21457830	03	-.12500157	04	2.656
-.30032812	01	-.10080185	02	-.42522585	02	-.21397559	03	-.12460018	04	2.657
-.29988573	01	-.10060450	02	-.42420782	02	-.21337482	03	-.12420025	04	2.658
-.29944427	01	-.10040764	02	-.42319270	02	-.21277600	03	-.12380177	04	2.659
-.29900373	01	-.10021125	02	-.42218047	02	-.21217912	03	-.12340473	04	2.660
-.29856412	01	-.10001535	02	-.42117112	02	-.21158417	03	-.12300914	04	2.661
-.29812542	01	-.99819938	01	-.42016464	02	-.21099114	03	-.12261497	04	2.662
-.29768765	01	-.99625002	01	-.41916102	02	-.21040003	03	-.12222223	04	2.663
-.29725079	01	-.99430545	01	-.41816026	02	-.20981084	03	-.12183091	04	2.664
-.29681484	01	-.99236566	01	-.41716234	02	-.20922354	03	-.12144101	04	2.665
-.29637981	01	-.99043064	01	-.41616726	02	-.20863814	03	-.12105251	04	2.666
-.29594568	01	-.98850036	01	-.41517500	02	-.20805463	03	-.12066543	04	2.667
-.29551247	01	-.98657483	01	-.41418556	02	-.20747300	03	-.12027973	04	2.668
-.29508015	01	-.98465402	01	-.41319892	02	-.20689325	03	-.11989544	04	2.669
-.29464874	01	-.98273792	01	-.41221509	02	-.20631536	03	-.11951252	04	2.670
-.29421823	01	-.98082651	01	-.41123404	02	-.20573934	03	-.11913099	04	2.671
-.29378861	01	-.97891979	01	-.41025577	02	-.20516517	03	-.11875084	04	2.672
-.29335990	01	-.97701774	01	-.40928028	02	-.20459286	03	-.11837206	04	2.673
-.29293207	01	-.97512034	01	-.40830754	02	-.20402238	03	-.11799464	04	2.674
-.29250514	01	-.97322759	01	-.40733756	02	-.20345374	03	-.11761858	04	2.675
-.29207909	01	-.97133947	01	-.40637033	02	-.20288693	03	-.11724388	04	2.676
-.29165393	01	-.96945596	01	-.40540583	02	-.20232194	03	-.11687052	04	2.677
-.29122966	01	-.96757706	01	-.40444405	02	-.20175876	03	-.11649851	04	2.678
-.29080627	01	-.96570274	01	-.40348499	02	-.20119739	03	-.11612783	04	2.679
-.29038376	01	-.96383301	01	-.40252864	02	-.20063783	03	-.11575849	04	2.680
-.28996212	01	-.96196784	01	-.40157499	02	-.20008006	03	-.11539048	04	2.681
-.28954136	01	-.96010722	01	-.40062404	02	-.19952408	03	-.11502378	04	2.682
-.28912148	01	-.95825113	01	-.39967576	02	-.19896988	03	-.11465841	04	2.683
-.28870247	01	-.95639957	01	-.39873016	02	-.19841746	03	-.11429434	04	2.684
-.28828432	01	-.95455253	01	-.39778722	02	-.19786681	03	-.11393158	04	2.685
-.28786705	01	-.95270998	01	-.39684694	02	-.19731792	03	-.11357013	04	2.686
-.28745063	01	-.95087192	01	-.39590931	02	-.19677079	03	-.11320997	04	2.687
-.28703508	01	-.94903834	01	-.39497432	02	-.19622541	03	-.11285110	04	2.688
-.28662040	01	-.94720921	01	-.39404196	02	-.19568177	03	-.11249351	04	2.689
-.28620656	01	-.94538454	01	-.39311222	02	-.19513988	03	-.11213721	04	2.690
-.28579359	01	-.94356429	01	-.39218510	02	-.19459971	03	-.11178218	04	2.691
-.28538147	01	-.94174847	01	-.39126058	02	-.19406127	03	-.11142842	04	2.692
-.28497020	01	-.93993706	01	-.39033866	02	-.19352455	03	-.11107592	04	2.693
-.28455978	01	-.93813005	01	-.38941932	02	-.19298954	03	-.11072469	04	2.694
-.28415021	01	-.93632743	01	-.38850257	02	-.19245624	03	-.11037471	04	2.695
-.28374149	01	-.93452917	01	-.38758839	02	-.19192464	03	-.11002598	04	2.696
-.28333361	01	-.93273528	01	-.38667677	02	-.19139474	03	-.10967850	04	2.697
-.28292657	01	-.93094573	01	-.38576771	02	-.19086652	03	-.10933226	04	2.698
-.28252037	01	-.92916052	01	-.38486120	02	-.19033999	03	-.10898725	04	2.699
-.28211501	01	-.92737964	01	-.38395723	02	-.18981514	03	-.10864347	04	2.700

X	Y0		Y1		Y2		Y3		Y4	
2.701	.46027573	00	.22800847	00	-.29144309	00	-.65961617	00	-.11738279	01
2.702	.46004753	00	.22838416	00	-.29099930	00	-.65917513	00	-.11727501	01
2.703	.45981896	00	.22875952	00	-.29055553	00	-.65873441	00	-.11716740	01
2.704	.45959001	00	.22913454	00	-.29011180	00	-.65829401	00	-.11705998	01
2.705	.45936069	00	.22950922	00	-.28966811	00	-.65785393	00	-.11695273	01
2.706	.45913100	00	.22988357	00	-.28922444	00	-.65741415	00	-.11684566	01
2.707	.45890092	00	.23025758	00	-.28878081	00	-.65697469	00	-.11673877	01
2.708	.45867048	00	.23063125	00	-.28833721	00	-.65653555	00	-.11663206	01
2.709	.45843966	00	.23100458	00	-.28789364	00	-.65609671	00	-.11652552	01
2.710	.45820847	00	.23137758	00	-.28745011	00	-.65565818	00	-.11641916	01
2.711	.45797691	00	.23175024	00	-.28700661	00	-.65521997	00	-.11631298	01
2.712	.45774497	00	.23212257	00	-.28656314	00	-.65478206	00	-.11620697	01
2.713	.45751266	00	.23249455	00	-.28611970	00	-.65434446	00	-.11610114	01
2.714	.45727998	00	.23286620	00	-.28567630	00	-.65390717	00	-.11599549	01
2.715	.45704693	00	.23323751	00	-.28523293	00	-.65347018	00	-.11589001	01
2.716	.45681351	00	.23360848	00	-.28478959	00	-.65303350	00	-.11578470	01
2.717	.45657971	00	.23397911	00	-.28434629	00	-.65259712	00	-.11567957	01
2.718	.45634555	00	.23434940	00	-.28390301	00	-.65216105	00	-.11557461	01
2.719	.45611101	00	.23471936	00	-.28345978	00	-.65172528	00	-.11546983	01
2.720	.45587611	00	.23508897	00	-.28301657	00	-.65128981	00	-.11536521	01
2.721	.45564084	00	.23545825	00	-.28257340	00	-.65085465	00	-.11526077	01
2.722	.45540519	00	.23582719	00	-.28213026	00	-.65041978	00	-.11515651	01
2.723	.45516918	00	.23619579	00	-.28168715	00	-.64998521	00	-.11505241	01
2.724	.45493280	00	.23656405	00	-.28124408	00	-.64955094	00	-.11494849	01
2.725	.45469605	00	.23693196	00	-.28080103	00	-.64911697	00	-.11484473	01
2.726	.45445894	00	.23729954	00	-.28035803	00	-.64868329	00	-.11474115	01
2.727	.45422146	00	.23766678	00	-.27991505	00	-.64824992	00	-.11463774	01
2.728	.45398361	00	.23803368	00	-.27947211	00	-.64781683	00	-.11453450	01
2.729	.45374539	00	.23840024	00	-.27902920	00	-.64738404	00	-.11443142	01
2.730	.45350680	00	.23876645	00	-.27858633	00	-.64695155	00	-.11432852	01
2.731	.45326786	00	.23913233	00	-.27814348	00	-.64651934	00	-.11422579	01
2.732	.45302854	00	.23949786	00	-.27770067	00	-.64608743	00	-.11412322	01
2.733	.45278886	00	.23986306	00	-.27725790	00	-.64565581	00	-.11402082	01
2.734	.45254881	00	.24022791	00	-.27681516	00	-.64522448	00	-.11391859	01
2.735	.45230840	00	.24059242	00	-.27637245	00	-.64479344	00	-.11381653	01
2.736	.45206763	00	.24095659	00	-.27592977	00	-.64436269	00	-.11371463	01
2.737	.45182649	00	.24132042	00	-.27548713	00	-.64393222	00	-.11361290	01
2.738	.45158499	00	.24168391	00	-.27504452	00	-.64350205	00	-.11351134	01
2.739	.45134312	00	.24204705	00	-.27460194	00	-.64307215	00	-.11340994	01
2.740	.45110089	00	.24240985	00	-.27415940	00	-.64264255	00	-.11330871	01
2.741	.45085830	00	.24277231	00	-.27371689	00	-.64221323	00	-.11320764	01
2.742	.45061535	00	.24313443	00	-.27327441	00	-.64178419	00	-.11310674	01
2.743	.45037203	00	.24349620	00	-.27283197	00	-.64135543	00	-.11300600	01
2.744	.45012836	00	.24385763	00	-.27238956	00	-.64092696	00	-.11290542	01
2.745	.44988432	00	.24421872	00	-.27194719	00	-.64049877	00	-.11280501	01
2.746	.44963992	00	.24457946	00	-.27150484	00	-.64007086	00	-.11270476	01
2.747	.44939516	00	.24493986	00	-.27106253	00	-.63964322	00	-.11260468	01
2.748	.44915004	00	.24529992	00	-.27062026	00	-.63921587	00	-.11250476	01
2.749	.44890456	00	.24565963	00	-.27017802	00	-.63878880	00	-.11240500	01
2.750	.44865872	00	.24601900	00	-.26973581	00	-.63836200	00	-.11230540	01

Y5		Y6		Y7		Y8		Y9		X
-.28171048	01	-.92560306	01	-.38305579	02	-.18929195	03	-.10830092	04	2.701
-.28130679	01	-.92383079	01	-.38215687	02	-.18877043	03	-.10795959	04	2.702
-.28090392	01	-.92206280	01	-.38126046	02	-.18825057	03	-.10761947	04	2.703
-.28050189	01	-.92029908	01	-.38036656	02	-.18773236	03	-.10728057	04	2.704
-.28010068	01	-.91853963	01	-.37947516	02	-.18721580	03	-.10694287	04	2.705
-.27970030	01	-.91678443	01	-.37858626	02	-.18670088	03	-.10660638	04	2.706
-.27930074	01	-.91503346	01	-.37769983	02	-.18618759	03	-.10627108	04	2.707
-.27890201	01	-.91328672	01	-.37681588	02	-.18567593	03	-.10593697	04	2.708
-.27850409	01	-.91154420	01	-.37593440	02	-.18516590	03	-.10560405	04	2.709
-.27810699	01	-.90980588	01	-.37505537	02	-.18465748	03	-.10527232	04	2.710
-.27771070	01	-.90807175	01	-.37417880	02	-.18415068	03	-.10494176	04	2.711
-.27731523	01	-.90634180	01	-.37330467	02	-.18364548	03	-.10461237	04	2.712
-.27692057	01	-.90461602	01	-.37243298	02	-.18314189	03	-.10428415	04	2.713
-.27652671	01	-.90289439	01	-.37156371	02	-.18263988	03	-.10395710	04	2.714
-.27613367	01	-.90117690	01	-.37069687	02	-.18213947	03	-.10363121	04	2.715
-.27574142	01	-.89946355	01	-.36983243	02	-.18164064	03	-.10330647	04	2.716
-.27534999	01	-.89775432	01	-.36897040	02	-.18114339	03	-.10298288	04	2.717
-.27495935	01	-.89604919	01	-.36811077	02	-.18064771	03	-.10266044	04	2.718
-.27456951	01	-.89434816	01	-.36725353	02	-.18015359	03	-.10233914	04	2.719
-.27418047	01	-.89265122	01	-.36639867	02	-.17966104	03	-.10201898	04	2.720
-.27379222	01	-.89095835	01	-.36554618	02	-.17917004	03	-.10169995	04	2.721
-.27340477	01	-.88926955	01	-.36469606	02	-.17868059	03	-.10138204	04	2.722
-.27301811	01	-.88758479	01	-.36384830	02	-.17819269	03	-.10106526	04	2.723
-.27263224	01	-.88590408	01	-.36300289	02	-.17770632	03	-.10074960	04	2.724
-.27224715	01	-.88422739	01	-.36215982	02	-.17722149	03	-.10043506	04	2.725
-.27186286	01	-.88255472	01	-.36131910	02	-.17673819	03	-.10012162	04	2.726
-.27147934	01	-.88088606	01	-.36048070	02	-.17625640	03	-.99809291	03	2.727
-.27109661	01	-.87922139	01	-.35964462	02	-.17577614	03	-.99498063	03	2.728
-.27071465	01	-.87756071	01	-.35881085	02	-.17529738	03	-.99187932	03	2.729
-.27033348	01	-.87590399	01	-.35797940	02	-.17482014	03	-.98878895	03	2.730
-.26995308	01	-.87425124	01	-.35715024	02	-.17434439	03	-.98570946	03	2.731
-.26957345	01	-.87260244	01	-.35632338	02	-.17387014	03	-.98264082	03	2.732
-.26919460	01	-.87095758	01	-.35549880	02	-.17339738	03	-.97958298	03	2.733
-.26881651	01	-.86931665	01	-.35467650	02	-.17292611	03	-.97653591	03	2.734
-.26843920	01	-.86767963	01	-.35385647	02	-.17245631	03	-.97349955	03	2.735
-.26806265	01	-.86604652	01	-.35303870	02	-.17198799	03	-.97047386	03	2.736
-.26768687	01	-.86441730	01	-.35222319	02	-.17152114	03	-.96745881	03	2.737
-.26731184	01	-.86279197	01	-.35140993	02	-.17105575	03	-.96445435	03	2.738
-.26693758	01	-.86117051	01	-.35059891	02	-.17059183	03	-.96146045	03	2.739
-.26656408	01	-.85955291	01	-.34979012	02	-.17012935	03	-.95847705	03	2.740
-.26619134	01	-.85793917	01	-.34898357	02	-.16966833	03	-.95550413	03	2.741
-.26581935	01	-.85632926	01	-.34817923	02	-.16920874	03	-.95254163	03	2.742
-.26544812	01	-.85472319	01	-.34737711	02	-.16875060	03	-.94958952	03	2.743
-.26507763	01	-.85312094	01	-.34657719	02	-.16829389	03	-.94664776	03	2.744
-.26470790	01	-.85152249	01	-.34577948	02	-.16783861	03	-.94371631	03	2.745
-.26433892	01	-.84992785	01	-.34498396	02	-.16738475	03	-.94079512	03	2.746
-.26397068	01	-.84833699	01	-.34419062	02	-.16693231	03	-.93788416	03	2.747
-.26360318	01	-.84674991	01	-.34339947	02	-.16648128	03	-.93498339	03	2.748
-.26323643	01	-.84516659	01	-.34261048	02	-.16603166	03	-.93209277	03	2.749
-.26287042	01	-.84358704	01	-.34182366	02	-.16558345	03	-.92921225	03	2.750

X	Y0		Y1		Y2		Y3		Y4	
2.751	.44841252	00	.24637803	00	-.26929364	00	-.63793548	00	-.11220596	01
2.752	.44816597	00	.24673671	00	-.26885150	00	-.63750923	00	-.11210669	01
2.753	.44791905	00	.24709504	00	-.26840939	00	-.63708326	00	-.11200757	01
2.754	.44767178	00	.24745304	00	-.26796732	00	-.63665757	00	-.11190862	01
2.755	.44742414	00	.24781068	00	-.26752528	00	-.63623214	00	-.11180983	01
2.756	.44717615	00	.24816799	00	-.26708328	00	-.63580699	00	-.11171119	01
2.757	.44692781	00	.24852494	00	-.26664131	00	-.63538212	00	-.11161272	01
2.758	.44667910	00	.24888155	00	-.26619937	00	-.63495751	00	-.11151440	01
2.759	.44643005	00	.24923782	00	-.26575747	00	-.63453317	00	-.11141624	01
2.760	.44618063	00	.24959374	00	-.26531560	00	-.63410910	00	-.11131824	01
2.761	.44593086	00	.24994932	00	-.26487376	00	-.63368530	00	-.11122040	01
2.762	.44568073	00	.25030455	00	-.26443196	00	-.63326177	00	-.11112272	01
2.763	.44543025	00	.25065943	00	-.26399020	00	-.63283851	00	-.11102519	01
2.764	.44517941	00	.25101397	00	-.26354847	00	-.63241551	00	-.11092783	01
2.765	.44492822	00	.25136816	00	-.26310677	00	-.63199278	00	-.11083061	01
2.766	.44467668	00	.25172200	00	-.26266511	00	-.63157031	00	-.11073356	01
2.767	.44442478	00	.25207550	00	-.26222348	00	-.63114811	00	-.11063666	01
2.768	.44417253	00	.25242865	00	-.26178188	00	-.63072617	00	-.11053991	01
2.769	.44391992	00	.25278145	00	-.26134032	00	-.63030449	00	-.11044332	01
2.770	.44366696	00	.25313391	00	-.26089880	00	-.62988307	00	-.11034689	01
2.771	.44341365	00	.25348602	00	-.26045730	00	-.62946192	00	-.11025061	01
2.772	.44315999	00	.25383778	00	-.26001585	00	-.62904102	00	-.11015448	01
2.773	.44290598	00	.25418920	00	-.25957443	00	-.62862039	00	-.11005851	01
2.774	.44265161	00	.25454026	00	-.25913304	00	-.62820001	00	-.10996269	01
2.775	.44239690	00	.25489098	00	-.25869169	00	-.62777990	00	-.10986703	01
2.776	.44214183	00	.25524135	00	-.25825037	00	-.62736004	00	-.10977151	01
2.777	.44188641	00	.25559137	00	-.25780908	00	-.62694043	00	-.10967615	01
2.778	.44163065	00	.25594105	00	-.25736784	00	-.62652108	00	-.10958094	01
2.779	.44137453	00	.25629037	00	-.25692662	00	-.62610199	00	-.10948589	01
2.780	.44111807	00	.25663935	00	-.25648544	00	-.62568315	00	-.10939098	01
2.781	.44086125	00	.25698797	00	-.25604430	00	-.62526456	00	-.10929623	01
2.782	.44060409	00	.25733625	00	-.25560319	00	-.62484623	00	-.10920163	01
2.783	.44034658	00	.25768418	00	-.25516212	00	-.62442815	00	-.10910718	01
2.784	.44008872	00	.25803176	00	-.25472108	00	-.62401032	00	-.10901288	01
2.785	.43983052	00	.25837899	00	-.25428007	00	-.62359274	00	-.10891872	01
2.786	.43957196	00	.25872587	00	-.25383911	00	-.62317541	00	-.10882472	01
2.787	.43931307	00	.25907240	00	-.25339817	00	-.62275833	00	-.10873087	01
2.788	.43905382	00	.25941858	00	-.25295728	00	-.62234150	00	-.10863716	01
2.789	.43879423	00	.25976441	00	-.25251641	00	-.62192492	00	-.10854361	01
2.790	.43853429	00	.26010989	00	-.25207559	00	-.62150858	00	-.10845020	01
2.791	.43827401	00	.26045502	00	-.25163480	00	-.62109249	00	-.10835694	01
2.792	.43801338	00	.26079980	00	-.25119404	00	-.62067665	00	-.10826383	01
2.793	.43775241	00	.26114423	00	-.25075332	00	-.62026105	00	-.10817087	01
2.794	.43749109	00	.26148831	00	-.25031263	00	-.61984569	00	-.10807805	01
2.795	.43722943	00	.26183203	00	-.24987199	00	-.61943058	00	-.10798538	01
2.796	.43696743	00	.26217541	00	-.24943137	00	-.61901571	00	-.10789285	01
2.797	.43670508	00	.26251843	00	-.24899079	00	-.61860108	00	-.10780047	01
2.798	.43644239	00	.26286110	00	-.24855025	00	-.61818670	00	-.10770824	01
2.799	.43617936	00	.26320342	00	-.24810975	00	-.61777255	00	-.10761615	01
2.800	.43591599	00	.26354539	00	-.24766928	00	-.61735865	00	-.10752421	01

Y5		Y6		Y7		Y8		Y9		X
-.26250515	01	-.84201122	01	-.34103901	02	-.16513663	03	-.92634180	03	2.751
-.26214061	01	-.84043915	01	-.34025650	02	-.16469121	03	-.92348139	03	2.752
-.26177682	01	-.83887080	01	-.33947613	02	-.16424718	03	-.92063096	03	2.753
-.26141375	01	-.83730616	01	-.33869791	02	-.16380453	03	-.91779048	03	2.754
-.26105142	01	-.83574523	01	-.33792182	02	-.16336325	03	-.91495992	03	2.755
-.26068981	01	-.83418799	01	-.33714785	02	-.16292336	03	-.91213924	03	2.756
-.26032894	01	-.83263444	01	-.33637600	02	-.16248483	03	-.90932839	03	2.757
-.25996879	01	-.83108456	01	-.33560626	02	-.16204766	03	-.90652734	03	2.758
-.25960937	01	-.82953834	01	-.33483863	02	-.16161186	03	-.90373605	03	2.759
-.25925067	01	-.82799577	01	-.33407310	02	-.16117741	03	-.90095449	03	2.760
-.25889269	01	-.82645685	01	-.33330965	02	-.16074431	03	-.89818260	03	2.761
-.25853543	01	-.82492157	01	-.33254830	02	-.16031256	03	-.89542037	03	2.762
-.25817889	01	-.82338990	01	-.33178902	02	-.15988214	03	-.89266775	03	2.763
-.25782307	01	-.82186185	01	-.33103181	02	-.15945307	03	-.88992470	03	2.764
-.25746796	01	-.82033741	01	-.33027667	02	-.15902532	03	-.88719118	03	2.765
-.25711356	01	-.81881655	01	-.32952359	02	-.15859890	03	-.88446717	03	2.766
-.25675987	01	-.81729928	01	-.32877256	02	-.15817380	03	-.88175262	03	2.767
-.25640690	01	-.81578558	01	-.32802358	02	-.15775002	03	-.87904749	03	2.768
-.25605463	01	-.81427545	01	-.32727664	02	-.15732756	03	-.87635176	03	2.769
-.25570306	01	-.81276887	01	-.32653173	02	-.15690640	03	-.87366538	03	2.770
-.25535221	01	-.81126583	01	-.32578885	02	-.15648654	03	-.87098831	03	2.771
-.25500205	01	-.80976633	01	-.32504799	02	-.15606799	03	-.86832053	03	2.772
-.25465259	01	-.80827035	01	-.32430914	02	-.15565073	03	-.86566199	03	2.773
-.25430384	01	-.80677789	01	-.32357231	02	-.15523476	03	-.86301266	03	2.774
-.25395578	01	-.80528893	01	-.32283747	02	-.15482007	03	-.86037251	03	2.775
-.25360841	01	-.80380346	01	-.32210463	02	-.15440666	03	-.85774149	03	2.776
-.25326174	01	-.80232148	01	-.32137378	02	-.15399454	03	-.85511958	03	2.777
-.25291577	01	-.80084299	01	-.32064492	02	-.15358368	03	-.85250675	03	2.778
-.25257048	01	-.79936795	01	-.31991803	02	-.15317409	03	-.84990294	03	2.779
-.25222588	01	-.79789637	01	-.31919311	02	-.15276577	03	-.84730814	03	2.780
-.25188198	01	-.79642824	01	-.31847016	02	-.15235870	03	-.84472229	03	2.781
-.25153875	01	-.79496355	01	-.31774917	02	-.15195289	03	-.84214538	03	2.782
-.25119621	01	-.79350228	01	-.31703012	02	-.15154833	03	-.83957737	03	2.783
-.25085436	01	-.79204444	01	-.31631303	02	-.15114502	03	-.83701821	03	2.784
-.25051318	01	-.79059001	01	-.31559788	02	-.15074294	03	-.83446789	03	2.785
-.25017268	01	-.78913897	01	-.31488466	02	-.15034211	03	-.83192636	03	2.786
-.24983287	01	-.78769133	01	-.31417337	02	-.14994250	03	-.82939359	03	2.787
-.24949372	01	-.78624707	01	-.31346400	02	-.14954413	03	-.82686955	03	2.788
-.24915526	01	-.78480618	01	-.31275655	02	-.14914698	03	-.82435420	03	2.789
-.24881746	01	-.78336866	01	-.31205101	02	-.14875105	03	-.82184751	03	2.790
-.24848034	01	-.78193448	01	-.31134737	02	-.14835634	03	-.81934945	03	2.791
-.24814388	01	-.78050366	01	-.31064564	02	-.14796283	03	-.81685998	03	2.792
-.24780810	01	-.77907617	01	-.30994579	02	-.14757054	03	-.81437907	03	2.793
-.24747298	01	-.77765201	01	-.30924784	02	-.14717945	03	-.81190669	03	2.794
-.24713852	01	-.77623116	01	-.30855176	02	-.14678955	03	-.80944281	03	2.795
-.24680473	01	-.77481362	01	-.30785756	02	-.14640086	03	-.80698739	03	2.796
-.24647160	01	-.77339939	01	-.30716523	02	-.14601335	03	-.80454040	03	2.797
-.24613913	01	-.77198844	01	-.30647477	02	-.14562703	03	-.80210182	03	2.798
-.24580732	01	-.77058077	01	-.30578616	02	-.14524190	03	-.79967159	03	2.799
-.24547617	01	-.76917638	01	-.30509940	02	-.14485794	03	-.79724971	03	2.800

X	Y0		Y1		Y2		Y3		Y4	
2.801	.43565227	00	.26388701	00	-.24722884	00	-.61694498	00	-.10743241	01
2.802	.43538821	00	.26422827	00	-.24678844	00	-.61653155	00	-.10734076	01
2.803	.43512381	00	.26456919	00	-.24634808	00	-.61611836	00	-.10724925	01
2.804	.43485907	00	.26490975	00	-.24590776	00	-.61570540	00	-.10715788	01
2.805	.43459399	00	.26524995	00	-.24546747	00	-.61529269	00	-.10706666	01
2.806	.43432857	00	.26558981	00	-.24502721	00	-.61488021	00	-.10697558	01
2.807	.43406281	00	.26592931	00	-.24458700	00	-.61446796	00	-.10688465	01
2.808	.43379672	00	.26626846	00	-.24414682	00	-.61405595	00	-.10679385	01
2.809	.43353028	00	.26660725	00	-.24370667	00	-.61364417	00	-.10670320	01
2.810	.43326350	00	.26694569	00	-.24326657	00	-.61323262	00	-.10661269	01
2.811	.43299639	00	.26728378	00	-.24282649	00	-.61282131	00	-.10652233	01
2.812	.43272893	00	.26762152	00	-.24238646	00	-.61241022	00	-.10643210	01
2.813	.43246114	00	.26795890	00	-.24194646	00	-.61199937	00	-.10634201	01
2.814	.43219302	00	.26829592	00	-.24150650	00	-.61158875	00	-.10625207	01
2.815	.43192455	00	.26863260	00	-.24106658	00	-.61117836	00	-.10616226	01
2.816	.43165575	00	.26896892	00	-.24062669	00	-.61076819	00	-.10607260	01
2.817	.43138661	00	.26930488	00	-.24018684	00	-.61035826	00	-.10598307	01
2.818	.43111714	00	.26964049	00	-.23974703	00	-.60994855	00	-.10589369	01
2.819	.43084733	00	.26997574	00	-.23930725	00	-.60953907	00	-.10580444	01
2.820	.43057719	00	.27031064	00	-.23886751	00	-.60912981	00	-.10571534	01
2.821	.43030671	00	.27064519	00	-.23842781	00	-.60872078	00	-.10562637	01
2.822	.43003590	00	.27097938	00	-.23798815	00	-.60831198	00	-.10553754	01
2.823	.42976475	00	.27131321	00	-.23754852	00	-.60790339	00	-.10544884	01
2.824	.42949327	00	.27164669	00	-.23710893	00	-.60749504	00	-.10536029	01
2.825	.42922146	00	.27197981	00	-.23666938	00	-.60708690	00	-.10527187	01
2.826	.42894931	00	.27231258	00	-.23622986	00	-.60667899	00	-.10518359	01
2.827	.42867683	00	.27264499	00	-.23579039	00	-.60627129	00	-.10509545	01
2.828	.42840402	00	.27297705	00	-.23535095	00	-.60586382	00	-.10500744	01
2.829	.42813088	00	.27330875	00	-.23491155	00	-.60545657	00	-.10491957	01
2.830	.42785741	00	.27364009	00	-.23447218	00	-.60504954	00	-.10483184	01
2.831	.42758360	00	.27397108	00	-.23403286	00	-.60464272	00	-.10474424	01
2.832	.42730946	00	.27430171	00	-.23359357	00	-.60423613	00	-.10465677	01
2.833	.42703500	00	.27463198	00	-.23315432	00	-.60382975	00	-.10456944	01
2.834	.42676020	00	.27496190	00	-.23271511	00	-.60342359	00	-.10448225	01
2.835	.42648507	00	.27529146	00	-.23227593	00	-.60301764	00	-.10439519	01
2.836	.42620962	00	.27562066	00	-.23183680	00	-.60261191	00	-.10430826	01
2.837	.42593383	00	.27594950	00	-.23139770	00	-.60220640	00	-.10422147	01
2.838	.42565772	00	.27627799	00	-.23095864	00	-.60180109	00	-.10413481	01
2.839	.42538128	00	.27660612	00	-.23051962	00	-.60139601	00	-.10404829	01
2.840	.42510451	00	.27693389	00	-.23008064	00	-.60099113	00	-.10396189	01
2.841	.42482741	00	.27726130	00	-.22964170	00	-.60058647	00	-.10387563	01
2.842	.42454998	00	.27758836	00	-.22920279	00	-.60018202	00	-.10378951	01
2.843	.42427223	00	.27791506	00	-.22876393	00	-.59977777	00	-.10370351	01
2.844	.42399415	00	.27824140	00	-.22832510	00	-.59937374	00	-.10361765	01
2.845	.42371575	00	.27856738	00	-.22788631	00	-.59896992	00	-.10353191	01
2.846	.42343702	00	.27889300	00	-.22744756	00	-.59856631	00	-.10344631	01
2.847	.42315796	00	.27921826	00	-.22700885	00	-.59816291	00	-.10336084	01
2.848	.42287858	00	.27954316	00	-.22657018	00	-.59775971	00	-.10327551	01
2.849	.42259888	00	.27986771	00	-.22613155	00	-.59735672	00	-.10319030	01
2.850	.42231885	00	.28019190	00	-.22569296	00	-.59695394	00	-.10310522	01

Y5		Y6		Y7		Y8		Y9		X
-.24514567	01	-.76777525	01	-.30441450	02	-.14447515	03	-.79483612	03	2.801
-.24481582	01	-.76637738	01	-.30373143	02	-.14409354	03	-.79243081	03	2.802
-.24448663	01	-.76498275	01	-.30305020	02	-.14371310	03	-.79003374	03	2.803
-.24415809	01	-.76359136	01	-.30237079	02	-.14333381	03	-.78764487	03	2.804
-.24383020	01	-.76220320	01	-.30169322	02	-.14295569	03	-.78526419	03	2.805
-.24350295	01	-.76081826	01	-.30101746	02	-.14257872	03	-.78289165	03	2.806
-.24317635	01	-.75943653	01	-.30034351	02	-.14220290	03	-.78052722	03	2.807
-.24285040	01	-.75805799	01	-.29967137	02	-.14182822	03	-.77817088	03	2.808
-.24252509	01	-.75668266	01	-.29900103	02	-.14145469	03	-.77582259	03	2.809
-.24220042	01	-.75531051	01	-.29833249	02	-.14108230	03	-.77348233	03	2.810
-.24187639	01	-.75394153	01	-.29766574	02	-.14071104	03	-.77115005	03	2.811
-.24155300	01	-.75257572	01	-.29700077	02	-.14034091	03	-.76882574	03	2.812
-.24123025	01	-.75121307	01	-.29633758	02	-.13997191	03	-.76650937	03	2.813
-.24090813	01	-.74985358	01	-.29567617	02	-.13960404	03	-.76420089	03	2.814
-.24058664	01	-.74849722	01	-.29501653	02	-.13923728	03	-.76190029	03	2.815
-.24026579	01	-.74714399	01	-.29435865	02	-.13887164	03	-.75960752	03	2.816
-.23994557	01	-.74579389	01	-.29370252	02	-.13850711	03	-.75732258	03	2.817
-.23962598	01	-.74444691	01	-.29304815	02	-.13814368	03	-.75504541	03	2.818
-.23930702	01	-.74310304	01	-.29239553	02	-.13778136	03	-.75277599	03	2.819
-.23898868	01	-.74176226	01	-.29174465	02	-.13742015	03	-.75051430	03	2.820
-.23867097	01	-.74042457	01	-.29109550	02	-.13706002	03	-.74826031	03	2.821
-.23835388	01	-.73908997	01	-.29044809	02	-.13670099	03	-.74601397	03	2.822
-.23803742	01	-.73775844	01	-.28980240	02	-.13634305	03	-.74377528	03	2.823
-.23772157	01	-.73642998	01	-.28915843	02	-.13598620	03	-.74154419	03	2.824
-.23740635	01	-.73510458	01	-.28851618	02	-.13563042	03	-.73932069	03	2.825
-.23709174	01	-.73378223	01	-.28787564	02	-.13527573	03	-.73710473	03	2.826
-.23677775	01	-.73246291	01	-.28723680	02	-.13492210	03	-.73489630	03	2.827
-.23646437	01	-.73114663	01	-.28659966	02	-.13456955	03	-.73269535	03	2.828
-.23615161	01	-.72983338	01	-.28596421	02	-.13421807	03	-.73050188	03	2.829
-.23583946	01	-.72852314	01	-.28533046	02	-.13386765	03	-.72831584	03	2.830
-.23552792	01	-.72721591	01	-.28469839	02	-.13351828	03	-.72613720	03	2.831
-.23521699	01	-.72591168	01	-.28406800	02	-.13316998	03	-.72396595	03	2.832
-.23490666	01	-.72461044	01	-.28343928	02	-.13282272	03	-.72180206	03	2.833
-.23459694	01	-.72331219	01	-.28281223	02	-.13247652	03	-.71964548	03	2.834
-.23428783	01	-.72201692	01	-.28218684	02	-.13213136	03	-.71749621	03	2.835
-.23397932	01	-.72072461	01	-.28156312	02	-.13178724	03	-.71535421	03	2.836
-.23367141	01	-.71943526	01	-.28094104	02	-.13144416	03	-.71321945	03	2.837
-.23336411	01	-.71814887	01	-.28032062	02	-.13110211	03	-.71109190	03	2.838
-.23305740	01	-.71686542	01	-.27970183	02	-.13076110	03	-.70897155	03	2.839
-.23275129	01	-.71558490	01	-.27908469	02	-.13042111	03	-.70685835	03	2.840
-.23244578	01	-.71430732	01	-.27846918	02	-.13008215	03	-.70475229	03	2.841
-.23214086	01	-.71303265	01	-.27785530	02	-.12974420	03	-.70265334	03	2.842
-.23183653	01	-.71176090	01	-.27724304	02	-.12940728	03	-.70056147	03	2.843
-.23153280	01	-.71049206	01	-.27663240	02	-.12907137	03	-.69847665	03	2.844
-.23122966	01	-.70922611	01	-.27602337	02	-.12873646	03	-.69639886	03	2.845
-.23092711	01	-.70796305	01	-.27541595	02	-.12840257	03	-.69432808	03	2.846
-.23062514	01	-.70670288	01	-.27481014	02	-.12806968	03	-.69226427	03	2.847
-.23032376	01	-.70544557	01	-.27420593	02	-.12773778	03	-.69020741	03	2.848
-.23002297	01	-.70419114	01	-.27360331	02	-.12740689	03	-.68815747	03	2.849
-.22972276	01	-.70293956	01	-.27300228	02	-.12707699	03	-.68611443	03	2.850

X	Y0		Y1		Y2		Y3		Y4	
2.851	.42203849	00	.28051572	00	-.22525440	00	-.59655136	00	-.10302027	01
2.852	.42175782	00	.28083919	00	-.22481589	00	-.59614899	00	-.10293545	01
2.853	.42147682	00	.28116230	00	-.22437742	00	-.59574682	00	-.10285076	01
2.854	.42119549	00	.28148504	00	-.22393898	00	-.59534486	00	-.10276620	01
2.855	.42091385	00	.28180743	00	-.22350059	00	-.59494310	00	-.10268177	01
2.856	.42063188	00	.28212946	00	-.22306223	00	-.59454154	00	-.10259746	01
2.857	.42034959	00	.28245112	00	-.22262391	00	-.59414019	00	-.10251329	01
2.858	.42006698	00	.28277243	00	-.22218564	00	-.59373903	00	-.10242924	01
2.859	.41978404	00	.28309338	00	-.22174740	00	-.59333808	00	-.10234532	01
2.860	.41950079	00	.28341396	00	-.22130921	00	-.59293733	00	-.10226153	01
2.861	.41921721	00	.28373419	00	-.22087105	00	-.59253677	00	-.10217786	01
2.862	.41893332	00	.28405405	00	-.22043294	00	-.59213642	00	-.10209432	01
2.863	.41864911	00	.28437355	00	-.21999486	00	-.59173626	00	-.10201091	01
2.864	.41836457	00	.28469269	00	-.21955683	00	-.59133631	00	-.10192762	01
2.865	.41807972	00	.28501147	00	-.21911883	00	-.59093654	00	-.10184446	01
2.866	.41779455	00	.28532989	00	-.21868088	00	-.59053698	00	-.10176143	01
2.867	.41750906	00	.28564795	00	-.21824297	00	-.59013761	00	-.10167852	01
2.868	.41722325	00	.28596564	00	-.21780509	00	-.58973844	00	-.10159573	01
2.869	.41693713	00	.28628298	00	-.21736726	00	-.58933946	00	-.10151307	01
2.870	.41665069	00	.28659995	00	-.21692947	00	-.58894067	00	-.10143054	01
2.871	.41636393	00	.28691656	00	-.21649172	00	-.58854208	00	-.10134813	01
2.872	.41607686	00	.28723280	00	-.21605401	00	-.58814368	00	-.10126584	01
2.873	.41578947	00	.28754868	00	-.21561634	00	-.58774548	00	-.10118368	01
2.874	.41550176	00	.28786421	00	-.21517872	00	-.58734746	00	-.10110164	01
2.875	.41521374	00	.28817937	00	-.21474113	00	-.58694964	00	-.10101972	01
2.876	.41492540	00	.28849416	00	-.21430359	00	-.58655201	00	-.10093793	01
2.877	.41463675	00	.28880860	00	-.21386609	00	-.58615456	00	-.10085626	01
2.878	.41434778	00	.28912267	00	-.21342863	00	-.58575731	00	-.10077471	01
2.879	.41405850	00	.28943637	00	-.21299121	00	-.58536025	00	-.10069329	01
2.880	.41376891	00	.28974972	00	-.21255383	00	-.58496337	00	-.10061199	01
2.881	.41347900	00	.29006270	00	-.21211649	00	-.58456668	00	-.10053080	01
2.882	.41318879	00	.29037531	00	-.21167920	00	-.58417018	00	-.10044974	01
2.883	.41289825	00	.29068756	00	-.21124195	00	-.58377386	00	-.10036880	01
2.884	.41260741	00	.29099945	00	-.21080474	00	-.58337773	00	-.10028799	01
2.885	.41231625	00	.29131098	00	-.21036757	00	-.58298179	00	-.10020729	01
2.886	.41202479	00	.29162214	00	-.20993045	00	-.58258602	00	-.10012671	01
2.887	.41173301	00	.29193293	00	-.20949336	00	-.58219045	00	-.10004625	01
2.888	.41144092	00	.29224336	00	-.20905632	00	-.58179506	00	-.99965917	00
2.889	.41114852	00	.29255343	00	-.20861932	00	-.58139985	00	-.99885699	00
2.890	.41085582	00	.29286313	00	-.20818237	00	-.58100482	00	-.99805601	00
2.891	.41056280	00	.29317247	00	-.20774546	00	-.58060997	00	-.99725621	00
2.892	.41026947	00	.29348144	00	-.20730859	00	-.58021531	00	-.99645761	00
2.893	.40997584	00	.29379005	00	-.20687176	00	-.57982082	00	-.99566019	00
2.894	.40968189	00	.29409829	00	-.20643498	00	-.57942652	00	-.99486396	00
2.895	.40938764	00	.29440616	00	-.20599823	00	-.57903239	00	-.99406890	00
2.896	.40909308	00	.29471367	00	-.20556154	00	-.57863845	00	-.99327503	00
2.897	.40879821	00	.29502082	00	-.20512488	00	-.57824468	00	-.99248232	00
2.898	.40850304	00	.29532760	00	-.20468827	00	-.57785109	00	-.99169080	00
2.899	.40820756	00	.29563401	00	-.20425170	00	-.57745768	00	-.99090044	00
2.900	.40791177	00	.29594005	00	-.20381518	00	-.57706444	00	-.99011125	00

Y5		Y6		Y7		Y8		Y9		X
-.22942314	01	-.70169083	01	-.27240283	02	-.12674807	03	-.68407826	03	2.851
-.22912409	01	-.70044495	01	-.27180496	02	-.12642015	03	-.68204894	03	2.852
-.22882563	01	-.69920191	01	-.27120867	02	-.12609320	03	-.68002643	03	2.853
-.22852774	01	-.69796169	01	-.27061395	02	-.12576724	03	-.67801073	03	2.854
-.22823043	01	-.69672429	01	-.27002079	02	-.12544225	03	-.67600179	03	2.855
-.22793370	01	-.69548971	01	-.26942920	02	-.12511824	03	-.67399959	03	2.856
-.22763754	01	-.69425793	01	-.26883916	02	-.12479519	03	-.67200412	03	2.857
-.22734195	01	-.69302895	01	-.26825067	02	-.12447312	03	-.67001534	03	2.858
-.22704694	01	-.69180276	01	-.26766373	02	-.12415200	03	-.66803323	03	2.859
-.22675249	01	-.69057936	01	-.26707833	02	-.12383185	03	-.66605776	03	2.860
-.22645862	01	-.68935873	01	-.26649447	02	-.12351265	03	-.66408891	03	2.861
-.22616531	01	-.68814087	01	-.26591214	02	-.12319441	03	-.66212666	03	2.862
-.22587257	01	-.68692577	01	-.26533133	02	-.12287712	03	-.66017097	03	2.863
-.22558040	01	-.68571343	01	-.26475206	02	-.12256077	03	-.65822183	03	2.864
-.22528879	01	-.68450383	01	-.26417430	02	-.12224537	03	-.65627922	03	2.865
-.22499774	01	-.68329697	01	-.26359805	02	-.12193091	03	-.65434310	03	2.866
-.22470725	01	-.68209284	01	-.26302332	02	-.12161738	03	-.65241345	03	2.867
-.22441732	01	-.68089144	01	-.26245008	02	-.12130479	03	-.65049025	03	2.868
-.22412795	01	-.67969276	01	-.26187835	02	-.12099314	03	-.64857347	03	2.869
-.22383914	01	-.67849679	01	-.26130812	02	-.12068241	03	-.64666310	03	2.870
-.22355089	01	-.67730351	01	-.26073938	02	-.12037260	03	-.64475911	03	2.871
-.22326319	01	-.67611294	01	-.26017212	02	-.12006372	03	-.64286146	03	2.872
-.22297604	01	-.67492505	01	-.25960635	02	-.11975576	03	-.64097015	03	2.873
-.22268944	01	-.67373985	01	-.25904206	02	-.11944871	03	-.63908514	03	2.874
-.22240340	01	-.67255732	01	-.25847924	02	-.11914258	03	-.63720642	03	2.875
-.22211791	01	-.67137746	01	-.25791789	02	-.11883735	03	-.63533395	03	2.876
-.22183296	01	-.67020026	01	-.25735800	02	-.11853303	03	-.63346772	03	2.877
-.22154856	01	-.66902571	01	-.25679957	02	-.11822962	03	-.63160771	03	2.878
-.22126471	01	-.66785381	01	-.25624260	02	-.11792710	03	-.62975388	03	2.879
-.22098140	01	-.66668455	01	-.25568709	02	-.11762549	03	-.62790623	03	2.880
-.22069864	01	-.66551791	01	-.25513302	02	-.11732477	03	-.62606471	03	2.881
-.22041641	01	-.66435391	01	-.25458039	02	-.11702494	03	-.62422932	03	2.882
-.22013473	01	-.66319253	01	-.25402920	02	-.11672599	03	-.62240003	03	2.883
-.21985359	01	-.66203375	01	-.25347945	02	-.11642794	03	-.62057682	03	2.884
-.21957299	01	-.66087758	01	-.25293112	02	-.11613076	03	-.61875965	03	2.885
-.21929292	01	-.65972401	01	-.25238423	02	-.11583447	03	-.61694852	03	2.886
-.21901339	01	-.65857303	01	-.25183875	02	-.11553905	03	-.61514340	03	2.887
-.21873439	01	-.65742463	01	-.25129469	02	-.11524451	03	-.61334427	03	2.888
-.21845593	01	-.65627882	01	-.25075205	02	-.11495084	03	-.61155110	03	2.889
-.21817800	01	-.65513557	01	-.25021081	02	-.11465803	03	-.60976388	03	2.890
-.21790060	01	-.65399488	01	-.24967098	02	-.11436609	03	-.60798257	03	2.891
-.21762373	01	-.65285676	01	-.24913255	02	-.11407502	03	-.60620717	03	2.892
-.21734739	01	-.65172118	01	-.24859551	02	-.11378480	03	-.60443764	03	2.893
-.21707157	01	-.65058815	01	-.24805987	02	-.11349544	03	-.60267397	03	2.894
-.21679628	01	-.64945765	01	-.24752562	02	-.11320693	03	-.60091614	03	2.895
-.21652152	01	-.64832968	01	-.24699274	02	-.11291927	03	-.59916411	03	2.896
-.21624728	01	-.64720424	01	-.24646125	02	-.11263246	03	-.59741788	03	2.897
-.21597356	01	-.64608132	01	-.24593114	02	-.11234650	03	-.59567742	03	2.898
-.21570037	01	-.64496090	01	-.24540240	02	-.11206138	03	-.59394271	03	2.899
-.21542769	01	-.64384299	01	-.24487502	02	-.11177710	03	-.59221372	03	2.900

X	Y0		Y1		Y2		Y3		Y4	
2.901	.40761568	00	.29624573	00	-.20337870	00	-.57667138	00	-.98932323	00
2.902	.40731928	00	.29655105	00	-.20294226	00	-.57627850	00	-.98853636	00
2.903	.40702257	00	.29685600	00	-.20250587	00	-.57588579	00	-.98775066	00
2.904	.40672557	00	.29716058	00	-.20206952	00	-.57549325	00	-.98696612	00
2.905	.40642825	00	.29746479	00	-.20163322	00	-.57510089	00	-.98618274	00
2.906	.40613064	00	.29776864	00	-.20119696	00	-.57470870	00	-.98540050	00
2.907	.40583272	00	.29807212	00	-.20076074	00	-.57431669	00	-.98461942	00
2.908	.40553449	00	.29837523	00	-.20032457	00	-.57392484	00	-.98383948	00
2.909	.40523597	00	.29867798	00	-.19988844	00	-.57353317	00	-.98306069	00
2.910	.40493714	00	.29898036	00	-.19945236	00	-.57314167	00	-.98228305	00
2.911	.40463801	00	.29928237	00	-.19901632	00	-.57275034	00	-.98150654	00
2.912	.40433857	00	.29958401	00	-.19858032	00	-.57235918	00	-.98073117	00
2.913	.40403884	00	.29988529	00	-.19814437	00	-.57196819	00	-.97995694	00
2.914	.40373880	00	.30018619	00	-.19770847	00	-.57157737	00	-.97918384	00
2.915	.40343847	00	.30048673	00	-.19727261	00	-.57118671	00	-.97841188	00
2.916	.40313783	00	.30078690	00	-.19683680	00	-.57079623	00	-.97764104	00
2.917	.40283689	00	.30108671	00	-.19640103	00	-.57040591	00	-.97687133	00
2.918	.40253566	00	.30138614	00	-.19596530	00	-.57001576	00	-.97610274	00
2.919	.40223412	00	.30168521	00	-.19552963	00	-.56962577	00	-.97533527	00
2.920	.40193228	00	.30198391	00	-.19509399	00	-.56923595	00	-.97456892	00
2.921	.40163015	00	.30228224	00	-.19465841	00	-.56884630	00	-.97380369	00
2.922	.40132772	00	.30258020	00	-.19422286	00	-.56845681	00	-.97303957	00
2.923	.40102499	00	.30287779	00	-.19378737	00	-.56806748	00	-.97227657	00
2.924	.40072197	00	.30317501	00	-.19335192	00	-.56767832	00	-.97151467	00
2.925	.40041864	00	.30347186	00	-.19291652	00	-.56728932	00	-.97075388	00
2.926	.40011502	00	.30376834	00	-.19248116	00	-.56690048	00	-.96999419	00
2.927	.39981111	00	.30406446	00	-.19204585	00	-.56651180	00	-.96923561	00
2.928	.39950689	00	.30436020	00	-.19161058	00	-.56612329	00	-.96847813	00
2.929	.39920238	00	.30465557	00	-.19117536	00	-.56573494	00	-.96772174	00
2.930	.39889758	00	.30495058	00	-.19074019	00	-.56534674	00	-.96696645	00
2.931	.39859248	00	.30524521	00	-.19030507	00	-.56495871	00	-.96621225	00
2.932	.39828709	00	.30553947	00	-.18986999	00	-.56457084	00	-.96545914	00
2.933	.39798141	00	.30583337	00	-.18943496	00	-.56418312	00	-.96470712	00
2.934	.39767542	00	.30612689	00	-.18899997	00	-.56379556	00	-.96395619	00
2.935	.39736915	00	.30642004	00	-.18856503	00	-.56340816	00	-.96320634	00
2.936	.39706258	00	.30671283	00	-.18813014	00	-.56302092	00	-.96245757	00
2.937	.39675573	00	.30700524	00	-.18769530	00	-.56263384	00	-.96170988	00
2.938	.39644857	00	.30729728	00	-.18726050	00	-.56224691	00	-.96096327	00
2.939	.39614113	00	.30758895	00	-.18682576	00	-.56186013	00	-.96021773	00
2.940	.39583340	00	.30788024	00	-.18639105	00	-.56147351	00	-.95947326	00
2.941	.39552537	00	.30817117	00	-.18595640	00	-.56108705	00	-.95872986	00
2.942	.39521705	00	.30846172	00	-.18552180	00	-.56070074	00	-.95798753	00
2.943	.39490845	00	.30875191	00	-.18508724	00	-.56031458	00	-.95724627	00
2.944	.39459955	00	.30904172	00	-.18465273	00	-.55992858	00	-.95650606	00
2.945	.39429036	00	.30933116	00	-.18421827	00	-.55954273	00	-.95576692	00
2.946	.39398089	00	.30962023	00	-.18378386	00	-.55915703	00	-.95502884	00
2.947	.39367112	00	.30990893	00	-.18334949	00	-.55877149	00	-.95429181	00
2.948	.39336107	00	.31019725	00	-.18291518	00	-.55838609	00	-.95355584	00
2.949	.39305073	00	.31048520	00	-.18248091	00	-.55800085	00	-.95282091	00
2.950	.39274010	00	.31077278	00	-.18204669	00	-.55761575	00	-.95208704	00

Y5		Y6		Y7		Y8		Y9		X
-.21515554	01	-.64272758	01	-.24434901	02	-.11149365	03	-.59449045	03	2.901
-.21488390	01	-.64161465	01	-.24362435	02	-.11121104	03	-.58877285	03	2.902
-.21461278	01	-.64050421	01	-.24330106	02	-.11092926	03	-.58706092	03	2.903
-.21434217	01	-.63939626	01	-.24277911	02	-.11064831	03	-.58535465	03	2.904
-.21407208	01	-.63829077	01	-.24225851	02	-.11036818	03	-.58365399	03	2.905
-.21380250	01	-.63718774	01	-.24173926	02	-.11008888	03	-.58195893	03	2.906
-.21353343	01	-.63608717	01	-.24122134	02	-.10981040	03	-.58026946	03	2.907
-.21326487	01	-.63498906	01	-.24070476	02	-.10953273	03	-.57858554	03	2.908
-.21299682	01	-.63389339	01	-.24018951	02	-.10925588	03	-.57690717	03	2.909
-.21272928	01	-.63280016	01	-.23967559	02	-.10897984	03	-.57523432	03	2.910
-.21246225	01	-.63170936	01	-.23916299	02	-.10870461	03	-.57356698	03	2.911
-.21219572	01	-.63062099	01	-.23865171	02	-.10843019	03	-.57190511	03	2.912
-.21192970	01	-.62953504	01	-.23814175	02	-.10815657	03	-.57024870	03	2.913
-.21166418	01	-.62845150	01	-.23763310	02	-.10788376	03	-.56859773	03	2.914
-.21139917	01	-.62737037	01	-.23712576	02	-.10761174	03	-.56695219	03	2.915
-.21113465	01	-.62629164	01	-.23661972	02	-.10734052	03	-.56531205	03	2.916
-.21087064	01	-.62521530	01	-.23611498	02	-.10707009	03	-.56367729	03	2.917
-.21060713	01	-.62414136	01	-.23561154	02	-.10680045	03	-.56204789	03	2.918
-.21034411	01	-.62306979	01	-.23510939	02	-.10653160	03	-.56042383	03	2.919
-.21008159	01	-.62200060	01	-.23460853	02	-.10626353	03	-.55880509	03	2.920
-.20981956	01	-.62093379	01	-.23410895	02	-.10599625	03	-.55719166	03	2.921
-.20955803	01	-.61986933	01	-.23361066	02	-.10572975	03	-.55558351	03	2.922
-.20929700	01	-.61880724	01	-.23311364	02	-.10546403	03	-.55398063	03	2.923
-.20903645	01	-.61774749	01	-.23261790	02	-.10519908	03	-.55238299	03	2.924
-.20877640	01	-.61669009	01	-.23212342	02	-.10493491	03	-.55079057	03	2.925
-.20851684	01	-.61563503	01	-.23163021	02	-.10467150	03	-.54920337	03	2.926
-.20825777	01	-.61458230	01	-.23113827	02	-.10440887	03	-.54762135	03	2.927
-.20799918	01	-.61353190	01	-.23064758	02	-.10414700	03	-.54604451	03	2.928
-.20774108	01	-.61248383	01	-.23015815	02	-.10388589	03	-.54447281	03	2.929
-.20748347	01	-.61143806	01	-.22966997	02	-.10362554	03	-.54290625	03	2.930
-.20722634	01	-.61039461	01	-.22918304	02	-.10336595	03	-.54134479	03	2.931
-.20696970	01	-.60935346	01	-.22869735	02	-.10310711	03	-.53978844	03	2.932
-.20671353	01	-.60831460	01	-.22821290	02	-.10284903	03	-.53823716	03	2.933
-.20645785	01	-.60727804	01	-.22772969	02	-.10259169	03	-.53669094	03	2.934
-.20620265	01	-.60624376	01	-.22724771	02	-.10233511	03	-.53514975	03	2.935
-.20594793	01	-.60521176	01	-.22676696	02	-.10207927	03	-.53361359	03	2.936
-.20569368	01	-.60418204	01	-.22628744	02	-.10182417	03	-.53208243	03	2.937
-.20543992	01	-.60315458	01	-.22580914	02	-.10156981	03	-.53055626	03	2.938
-.20518662	01	-.60212938	01	-.22533206	02	-.10131619	03	-.52903505	03	2.939
-.20493381	01	-.60110644	01	-.22485619	02	-.10106331	03	-.52751879	03	2.940
-.20468147	01	-.60008575	01	-.22438153	02	-.10081116	03	-.52600747	03	2.941
-.20442959	01	-.59906731	01	-.22390808	02	-.10055974	03	-.52450105	03	2.942
-.20417820	01	-.59805110	01	-.22343584	02	-.10030905	03	-.52299953	03	2.943
-.20392727	01	-.59703712	01	-.22296480	02	-.10005908	03	-.52150289	03	2.944
-.20367681	01	-.59602538	01	-.22249495	02	-.99809842	02	-.52001111	03	2.945
-.20342682	01	-.59501585	01	-.22202630	02	-.99561321	02	-.51852417	03	2.946
-.20317730	01	-.59400854	01	-.22155884	02	-.99313519	02	-.51704205	03	2.947
-.20292824	01	-.59300344	01	-.22109256	02	-.99066434	02	-.51556474	03	2.948
-.20267965	01	-.59200054	01	-.22062747	02	-.98820064	02	-.51409223	03	2.949
-.20243152	01	-.59099984	01	-.22016356	02	-.98574404	02	-.51262448	03	2.950

X	Y0		Y1		Y2		Y3		Y4	
2.951	.39242918	00	.31105999	00	-.18161252	00	-.55723881	00	-.95139421	00
2.952	.39211798	00	.31134682	00	-.18117840	00	-.55684601	00	-.95062243	00
2.953	.39180649	00	.31163328	00	-.18074433	00	-.55646136	00	-.94989169	00
2.954	.39149471	00	.31191937	00	-.18031030	00	-.55607686	00	-.94916199	00
2.955	.39118265	00	.31220509	00	-.17987633	00	-.55569251	00	-.94843333	00
2.956	.39087030	00	.31249043	00	-.17944241	00	-.55530830	00	-.94770571	00
2.957	.39055767	00	.31277540	00	-.17900853	00	-.55492425	00	-.94697911	00
2.958	.39024475	00	.31306000	00	-.17857471	00	-.55454033	00	-.94625355	00
2.959	.38993155	00	.31334422	00	-.17814093	00	-.55415657	00	-.94552902	00
2.960	.38961807	00	.31362807	00	-.17770721	00	-.55377294	00	-.94480552	00
2.961	.38930430	00	.31391155	00	-.17727353	00	-.55338947	00	-.94408304	00
2.962	.38899024	00	.31419465	00	-.17683991	00	-.55300614	00	-.94336158	00
2.963	.38867591	00	.31447738	00	-.17640633	00	-.55262295	00	-.94264115	00
2.964	.38836129	00	.31475973	00	-.17597281	00	-.55223990	00	-.94192173	00
2.965	.38804639	00	.31504171	00	-.17553933	00	-.55185700	00	-.94120333	00
2.966	.38773120	00	.31532332	00	-.17510591	00	-.55147424	00	-.94048594	00
2.967	.38741574	00	.31560455	00	-.17467253	00	-.55109162	00	-.93976956	00
2.968	.38710000	00	.31588541	00	-.17423921	00	-.55070914	00	-.93905420	00
2.969	.38678397	00	.31616589	00	-.17380594	00	-.55032680	00	-.93833984	00
2.970	.38646766	00	.31644599	00	-.17337272	00	-.54994460	00	-.93762648	00
2.971	.38615108	00	.31672573	00	-.17293955	00	-.54956255	00	-.93691413	00
2.972	.38583421	00	.31700509	00	-.17250643	00	-.54918063	00	-.93620278	00
2.973	.38551707	00	.31728407	00	-.17207336	00	-.54879885	00	-.93549243	00
2.974	.38519964	00	.31756268	00	-.17164035	00	-.54841721	00	-.93478308	00
2.975	.38488194	00	.31784091	00	-.17120738	00	-.54803571	00	-.93407472	00
2.976	.38456396	00	.31811877	00	-.17077447	00	-.54765434	00	-.93336735	00
2.977	.38424571	00	.31839625	00	-.17034161	00	-.54727312	00	-.93266097	00
2.978	.38392717	00	.31867335	00	-.16990880	00	-.54689202	00	-.93195558	00
2.979	.38360836	00	.31895008	00	-.16947604	00	-.54651107	00	-.93125118	00
2.980	.38328927	00	.31922644	00	-.16904334	00	-.54613025	00	-.93054776	00
2.981	.38296991	00	.31950241	00	-.16861069	00	-.54574956	00	-.92984533	00
2.982	.38265027	00	.31977802	00	-.16817809	00	-.54536901	00	-.92914387	00
2.983	.38233035	00	.32005324	00	-.16774554	00	-.54498860	00	-.92844339	00
2.984	.38201016	00	.32032809	00	-.16731305	00	-.54460832	00	-.92774389	00
2.985	.38168969	00	.32060257	00	-.16688060	00	-.54422817	00	-.92704536	00
2.986	.38136895	00	.32087666	00	-.16644822	00	-.54384815	00	-.92634780	00
2.987	.38104794	00	.32115038	00	-.16601588	00	-.54346827	00	-.92565121	00
2.988	.38072665	00	.32142373	00	-.16558360	00	-.54308852	00	-.92495559	00
2.989	.38040509	00	.32169669	00	-.16515137	00	-.54270890	00	-.92426093	00
2.990	.38008326	00	.32196928	00	-.16471919	00	-.54232941	00	-.92356724	00
2.991	.37976115	00	.32224150	00	-.16428707	00	-.54195005	00	-.92287451	00
2.992	.37943878	00	.32251333	00	-.16385500	00	-.54157082	00	-.92218274	00
2.993	.37911613	00	.32278479	00	-.16342298	00	-.54119172	00	-.92149192	00
2.994	.37879321	00	.32305587	00	-.16299102	00	-.54081275	00	-.92080206	00
2.995	.37847002	00	.32332657	00	-.16255912	00	-.54043391	00	-.92011315	00
2.996	.37814656	00	.32359690	00	-.16212726	00	-.54005519	00	-.91942520	00
2.997	.37782282	00	.32386685	00	-.16169546	00	-.53967661	00	-.91873819	00
2.998	.37749882	00	.32413642	00	-.16126372	00	-.53929815	00	-.91805213	00
2.999	.37717455	00	.32440561	00	-.16083203	00	-.53891982	00	-.91736701	00
3.000	.37685001	00	.32467442	00	-.16040039	00	-.53854162	00	-.91668284	00

Y5		Y6		Y7		Y8		Y9		X
-.20218386	01	-.59000133	01	-.21970083	02	-.98329455	02	-.51116149	03	2.951
-.20193665	01	-.58900501	01	-.21923927	02	-.98085212	02	-.50970324	03	2.952
-.20168991	01	-.58801088	01	-.21877888	02	-.97841674	02	-.50824971	03	2.953
-.20144363	01	-.58701891	01	-.21831965	02	-.97598839	02	-.50680088	03	2.954
-.20119781	01	-.58602912	01	-.21786159	02	-.97356705	02	-.50535674	03	2.955
-.20095245	01	-.58504149	01	-.21740468	02	-.97115268	02	-.50391727	03	2.956
-.20070754	01	-.58405602	01	-.21694894	02	-.96874527	02	-.50248246	03	2.957
-.20046309	01	-.58307271	01	-.21649434	02	-.96634480	02	-.50105228	03	2.958
-.20021909	01	-.58209154	01	-.21604090	02	-.96395123	02	-.49962672	03	2.959
-.19997555	01	-.58111252	01	-.21558860	02	-.96156456	02	-.49820577	03	2.960
-.19973246	01	-.58013563	01	-.21513745	02	-.95918476	02	-.49678940	03	2.961
-.19948982	01	-.57916087	01	-.21468743	02	-.95681180	02	-.49537761	03	2.962
-.19924763	01	-.57818824	01	-.21423855	02	-.95444566	02	-.49397036	03	2.963
-.19900590	01	-.57721773	01	-.21379080	02	-.95208633	02	-.49256766	03	2.964
-.19876461	01	-.57624934	01	-.21334418	02	-.94973377	02	-.49116947	03	2.965
-.19852377	01	-.57528306	01	-.21289869	02	-.94738797	02	-.48977579	03	2.966
-.19828337	01	-.57431887	01	-.21245432	02	-.94504890	02	-.48838660	03	2.967
-.19804342	01	-.57335679	01	-.21201107	02	-.94271655	02	-.48700188	03	2.968
-.19780392	01	-.57239681	01	-.21156894	02	-.94039089	02	-.48562162	03	2.969
-.19756486	01	-.57143891	01	-.21112792	02	-.93807189	02	-.48424580	03	2.970
-.19732624	01	-.57048309	01	-.21068801	02	-.93575955	02	-.48287441	03	2.971
-.19708807	01	-.56952935	01	-.21024921	02	-.93345383	02	-.48150743	03	2.972
-.19685034	01	-.56857768	01	-.20981151	02	-.93115472	02	-.48014483	03	2.973
-.19661304	01	-.56762808	01	-.20937491	02	-.92886219	02	-.47878662	03	2.974
-.19637619	01	-.56668055	01	-.20893941	02	-.92657622	02	-.47743277	03	2.975
-.19613977	01	-.56573506	01	-.20850500	02	-.92429679	02	-.47608326	03	2.976
-.19590379	01	-.56479163	01	-.20807168	02	-.92202389	02	-.47473808	03	2.977
-.19566824	01	-.56385025	01	-.20763945	02	-.91975748	02	-.47339722	03	2.978
-.19543313	01	-.56291091	01	-.20720831	02	-.91749755	02	-.47206066	03	2.979
-.19519846	01	-.56197360	01	-.20677825	02	-.91524407	02	-.47072839	03	2.980
-.19496421	01	-.56103832	01	-.20634926	02	-.91299703	02	-.46940038	03	2.981
-.19473040	01	-.56010507	01	-.20592135	02	-.91075641	02	-.46807663	03	2.982
-.19449702	01	-.55917383	01	-.20549452	02	-.90852218	02	-.46675711	03	2.983
-.19426407	01	-.55824462	01	-.20506875	02	-.90629433	02	-.46544183	03	2.984
-.19403155	01	-.55731741	01	-.20464405	02	-.90407283	02	-.46413075	03	2.985
-.19379946	01	-.55639221	01	-.20422041	02	-.90185766	02	-.46282386	03	2.986
-.19356779	01	-.55546900	01	-.20379783	02	-.89964880	02	-.46152115	03	2.987
-.19333655	01	-.55454780	01	-.20337630	02	-.89744624	02	-.46022260	03	2.988
-.19310574	01	-.55362858	01	-.20295583	02	-.89524994	02	-.45892821	03	2.989
-.19287535	01	-.55271134	01	-.20253641	02	-.89305990	02	-.45763795	03	2.990
-.19264539	01	-.55179609	01	-.20211804	02	-.89087609	02	-.45635180	03	2.991
-.19241584	01	-.55088280	01	-.20170072	02	-.88869850	02	-.45506977	03	2.992
-.19218672	01	-.54997149	01	-.20128443	02	-.88652709	02	-.45379182	03	2.993
-.19195802	01	-.54906215	01	-.20086919	02	-.88436186	02	-.45251795	03	2.994
-.19172974	01	-.54815476	01	-.20045498	02	-.88220278	02	-.45124814	03	2.995
-.19150188	01	-.54724932	01	-.20004180	02	-.88004982	02	-.44998238	03	2.996
-.19127443	01	-.54634584	01	-.19962965	02	-.87790299	02	-.44872065	03	2.997
-.19104740	01	-.54544430	01	-.19921853	02	-.87576224	02	-.44746293	03	2.998
-.19082079	01	-.54454470	01	-.19880843	02	-.87362757	02	-.44620922	03	2.999
-.19059460	01	-.54364703	01	-.19839935	02	-.87149895	02	-.44495950	03	3.000

X	Y0		Y1		Y2		Y3		Y4	
3.001	.37652520	00	.32494286	00	-.15996881	00	-.53816354	00	-.91599961	00
3.002	.37620013	00	.32521092	00	-.15953729	00	-.53778559	00	-.91531731	00
3.003	.37587478	00	.32547860	00	-.15910582	00	-.53740776	00	-.91463596	00
3.004	.37554917	00	.32574590	00	-.15867440	00	-.53703006	00	-.91395554	00
3.005	.37522329	00	.32601282	00	-.15824304	00	-.53665248	00	-.91327605	00
3.006	.37489714	00	.32627937	00	-.15781174	00	-.53627502	00	-.91259749	00
3.007	.37457073	00	.32654553	00	-.15738049	00	-.53589769	00	-.91191986	00
3.008	.37424405	00	.32681132	00	-.15694929	00	-.53552048	00	-.91124316	00
3.009	.37391711	00	.32707672	00	-.15651815	00	-.53514340	00	-.91056738	00
3.010	.37358990	00	.32734175	00	-.15608707	00	-.53476643	00	-.90989253	00
3.011	.37326242	00	.32760640	00	-.15565605	00	-.53438959	00	-.90921860	00
3.012	.37293469	00	.32787067	00	-.15522508	00	-.53401287	00	-.90854558	00
3.013	.37260668	00	.32813456	00	-.15479416	00	-.53363627	00	-.90787349	00
3.014	.37227842	00	.32839807	00	-.15436331	00	-.53325979	00	-.90720230	00
3.015	.37194989	00	.32866120	00	-.15393251	00	-.53288343	00	-.90653204	00
3.016	.37162109	00	.32892395	00	-.15350176	00	-.53250719	00	-.90586268	00
3.017	.37129204	00	.32918633	00	-.15307107	00	-.53213107	00	-.90519423	00
3.018	.37096272	00	.32944832	00	-.15264044	00	-.53175507	00	-.90452669	00
3.019	.37063314	00	.32970993	00	-.15220987	00	-.53137918	00	-.90386006	00
3.020	.37030330	00	.32997116	00	-.15177936	00	-.53100342	00	-.90319432	00
3.021	.36997320	00	.33023201	00	-.15134890	00	-.53062777	00	-.90252949	00
3.022	.36964284	00	.33049248	00	-.15091850	00	-.53025224	00	-.90186556	00
3.023	.36931222	00	.33075257	00	-.15048815	00	-.52987682	00	-.90120253	00
3.024	.36898133	00	.33101228	00	-.15005787	00	-.52950152	00	-.90054039	00
3.025	.36865019	00	.33127161	00	-.14962764	00	-.52912634	00	-.89987915	00
3.026	.36831879	00	.33153056	00	-.14919747	00	-.52875127	00	-.89921880	00
3.027	.36798713	00	.33178913	00	-.14876736	00	-.52837632	00	-.89855934	00
3.028	.36765521	00	.33204731	00	-.14833730	00	-.52800148	00	-.89790077	00
3.029	.36732304	00	.33230512	00	-.14790731	00	-.52762675	00	-.89724308	00
3.030	.36699060	00	.33256254	00	-.14747737	00	-.52725214	00	-.89658628	00
3.031	.36665791	00	.33281959	00	-.14704749	00	-.52687765	00	-.89593036	00
3.032	.36632496	00	.33307625	00	-.14661767	00	-.52650326	00	-.89527532	00
3.033	.36599176	00	.33333253	00	-.14618791	00	-.52612899	00	-.89462116	00
3.034	.36565830	00	.33358843	00	-.14575821	00	-.52575483	00	-.89396788	00
3.035	.36532458	00	.33384395	00	-.14532857	00	-.52538078	00	-.89331547	00
3.036	.36499061	00	.33409908	00	-.14489899	00	-.52500684	00	-.89266394	00
3.037	.36465638	00	.33435384	00	-.14446946	00	-.52463301	00	-.89201327	00
3.038	.36432190	00	.33460821	00	-.14404000	00	-.52425930	00	-.89136348	00
3.039	.36398717	00	.33486220	00	-.14361060	00	-.52388569	00	-.89071455	00
3.040	.36365218	00	.33511581	00	-.14318125	00	-.52351219	00	-.89006649	00
3.041	.36331694	00	.33536903	00	-.14275197	00	-.52313880	00	-.88941930	00
3.042	.36298144	00	.33562188	00	-.14232275	00	-.52276552	00	-.88877296	00
3.043	.36264569	00	.33587434	00	-.14189358	00	-.52239235	00	-.88812749	00
3.044	.36230969	00	.33612641	00	-.14146448	00	-.52201929	00	-.88748287	00
3.045	.36197344	00	.33637811	00	-.14103544	00	-.52164633	00	-.88683912	00
3.046	.36163694	00	.33662942	00	-.14060645	00	-.52127349	00	-.88619621	00
3.047	.36130018	00	.33688035	00	-.14017753	00	-.52090074	00	-.88555416	00
3.048	.36096318	00	.33713090	00	-.13974867	00	-.52052811	00	-.88491296	00
3.049	.36062592	00	.33738107	00	-.13931987	00	-.52015558	00	-.88427261	00
3.050	.36028841	00	.33763085	00	-.13889114	00	-.51978316	00	-.88363311	00

Y5		Y6		Y7		Y8		Y9		X
-.19036881	01	-.54275130	01	-.19799130	02	-.86937637	02	-.44271376	03	3.001
-.19014344	01	-.54185749	01	-.19758425	02	-.86729980	02	-.44247198	03	3.002
-.18991849	01	-.54096560	01	-.19717822	02	-.86514922	02	-.44123414	03	3.003
-.18969394	01	-.54007562	01	-.19677320	02	-.86304463	02	-.44000024	03	3.004
-.18946981	01	-.53918756	01	-.19636918	02	-.86094599	02	-.43877026	03	3.005
-.18924608	01	-.53830140	01	-.19596617	02	-.85885329	02	-.43754419	03	3.006
-.18902276	01	-.53741714	01	-.19556416	02	-.85676651	02	-.43632201	03	3.007
-.18879986	01	-.53653478	01	-.19516314	02	-.85468563	02	-.43510370	03	3.008
-.18857735	01	-.53565431	01	-.19476313	02	-.85261063	02	-.43388926	03	3.009
-.18835526	01	-.53477572	01	-.19436410	02	-.85054149	02	-.43267867	03	3.010
-.18813357	01	-.53389902	01	-.19396606	02	-.84847820	02	-.43147191	03	3.011
-.18791228	01	-.53302420	01	-.19356901	02	-.84642073	02	-.43026898	03	3.012
-.18769140	01	-.53215124	01	-.19317294	02	-.84436907	02	-.42906987	03	3.013
-.18747092	01	-.5312801_	01	-.19277785	02	-.84232320	02	-.42787454	03	3.014
-.18725084	01	-.53041093	01	-.19238374	02	-.84028310	02	-.42668300	03	3.015
-.18703116	01	-.52954357	01	-.19199061	02	-.83824875	02	-.42549523	03	3.016
-.18681188	01	-.52867806	01	-.19159845	02	-.83622013	02	-.42431122	03	3.017
-.18659300	01	-.52781439	01	-.19120726	02	-.83419723	02	-.42313095	03	3.018
-.18637452	01	-.52695258	01	-.19081703	02	-.83218002	02	-.42195441	03	3.019
-.18615643	01	-.52609260	01	-.19042777	02	-.83016849	02	-.42078159	03	3.020
-.18593874	01	-.52523445	01	-.19003947	02	-.82816263	02	-.41961247	03	3.021
-.18572145	01	-.52437814	01	-.18965213	02	-.82616240	02	-.41844704	03	3.022
-.18550455	01	-.52352365	01	-.18926575	02	-.82416780	02	-.41728530	03	3.023
-.18528805	01	-.52267098	01	-.18888032	02	-.82217881	02	-.41612721	03	3.024
-.18507193	01	-.52182013	01	-.18849583	02	-.82019540	02	-.41497278	03	3.025
-.18485621	01	-.52097110	01	-.18811230	02	-.81821757	02	-.41382199	03	3.026
-.18464089	01	-.52012387	01	-.18772971	02	-.81624529	02	-.41267482	03	3.027
-.18442595	01	-.51927844	01	-.18734807	02	-.81427855	02	-.41153127	03	3.028
-.18421140	01	-.51843481	01	-.18696736	02	-.81231732	02	-.41039132	03	3.029
-.18399724	01	-.51759298	01	-.18658759	02	-.81036160	02	-.40925496	03	3.030
-.18378346	01	-.51675293	01	-.18620876	02	-.80841135	02	-.40812217	03	3.031
-.18357008	01	-.51591467	01	-.18583086	02	-.80646658	02	-.40699294	03	3.032
-.18335707	01	-.51507819	01	-.18545388	02	-.80452725	02	-.40586727	03	3.033
-.18314446	01	-.51424349	01	-.18507784	02	-.80259335	02	-.40474514	03	3.034
-.18293223	01	-.51341055	01	-.18470271	02	-.80066487	02	-.40362653	03	3.035
-.18272038	01	-.51257939	01	-.18432851	02	-.79874178	02	-.40251143	03	3.036
-.18250891	01	-.51174999	01	-.18395523	02	-.79682408	02	-.40139984	03	3.037
-.18229783	01	-.51092234	01	-.18358286	02	-.79491173	02	-.40029174	03	3.038
-.18208713	01	-.51009645	01	-.18321141	02	-.79300474	02	-.39918711	03	3.039
-.18187681	01	-.50927232	01	-.18284087	02	-.79110307	02	-.39808595	03	3.040
-.18166686	01	-.50844992	01	-.18247123	02	-.78920671	02	-.39698824	03	3.041
-.18145730	01	-.50762927	01	-.18210250	02	-.78731565	02	-.39589397	03	3.042
-.18124811	01	-.50681035	01	-.18173468	02	-.78542987	02	-.39480313	03	3.043
-.18103930	01	-.50599317	01	-.18136775	02	-.78354935	02	-.39371571	03	3.044
-.18083086	01	-.50517771	01	-.18100173	02	-.78167408	02	-.39263169	03	3.045
-.18062281	01	-.50436398	01	-.18063660	02	-.77980403	02	-.39155106	03	3.046
-.18041512	01	-.50355197	01	-.18027236	02	-.77793920	02	-.39047382	03	3.047
-.18020781	01	-.50274167	01	-.17990901	02	-.77607956	02	-.38939994	03	3.048
-.18000087	01	-.50193309	01	-.17954655	02	-.77422510	02	-.38832942	03	3.049
-.17979430	01	-.50112621	01	-.17918498	02	-.77237580	02	-.38726225	03	3.050

X	Y0		Y1		Y2		Y3		Y4	
3.091	.35995066	00	.33788024	00	-.13846246	00	-.51941084	00	-.88299445	00
3.092	.35961265	00	.33812926	00	-.13803385	00	-.51903863	00	-.88235664	00
3.093	.35927440	00	.33837789	00	-.13760529	00	-.51866652	00	-.88171967	00
3.054	.35893590	00	.33862614	00	-.13717680	00	-.51829451	00	-.88108353	00
3.055	.35859715	00	.33887400	00	-.13674837	00	-.51792261	00	-.88044824	00
3.056	.35825815	00	.33912149	00	-.13632000	00	-.51755081	00	-.87981378	00
3.057	.35791890	00	.33936858	00	-.13589170	00	-.51717911	00	-.87918016	00
3.058	.35757941	00	.33961530	00	-.13546346	00	-.51680752	00	-.87854738	00
3.059	.35723967	00	.33986162	00	-.13503528	00	-.51643603	00	-.87791542	00
3.060	.35689969	00	.34010757	00	-.13460716	00	-.51606464	00	-.87728429	00
3.061	.35655946	00	.34035313	00	-.13417910	00	-.51569335	00	-.87665400	00
3.062	.35621898	00	.34059831	00	-.13375111	00	-.51532217	00	-.87602452	00
3.063	.35587826	00	.34084310	00	-.13332318	00	-.51495108	00	-.87539588	00
3.064	.35553730	00	.34108751	00	-.13289532	00	-.51458009	00	-.87476805	00
3.065	.35519609	00	.34133153	00	-.13246752	00	-.51420921	00	-.87414105	00
3.066	.35485463	00	.34157517	00	-.13203978	00	-.51383842	00	-.87351486	00
3.067	.35451294	00	.34181843	00	-.13161210	00	-.51346773	00	-.87288949	00
3.068	.35417100	00	.34206130	00	-.13118449	00	-.51309714	00	-.87226494	00
3.069	.35382881	00	.34230378	00	-.13075694	00	-.51272665	00	-.87164120	00
3.070	.35348639	00	.34254588	00	-.13032946	00	-.51235626	00	-.87101827	00
3.071	.35314372	00	.34278760	00	-.12990204	00	-.51198596	00	-.87039616	00
3.072	.35280081	00	.34302893	00	-.12947469	00	-.51161576	00	-.86977485	00
3.073	.35245767	00	.34326988	00	-.12904740	00	-.51124566	00	-.86915435	00
3.074	.35211428	00	.34351044	00	-.12862017	00	-.51087566	00	-.86853466	00
3.075	.35177064	00	.34375061	00	-.12819301	00	-.51050575	00	-.86791576	00
3.076	.35142677	00	.34399040	00	-.12776592	00	-.51013593	00	-.86729767	00
3.077	.35108266	00	.34422980	00	-.12733889	00	-.50976622	00	-.86668039	00
3.078	.35073831	00	.34446882	00	-.12691192	00	-.50939659	00	-.86606389	00
3.079	.35039373	00	.34470745	00	-.12648502	00	-.50902706	00	-.86544820	00
3.080	.35004890	00	.34494570	00	-.12605819	00	-.50865763	00	-.86483330	00
3.081	.34970384	00	.34518356	00	-.12563142	00	-.50828829	00	-.86421919	00
3.082	.34935853	00	.34542103	00	-.12520471	00	-.50791904	00	-.86360588	00
3.083	.34901299	00	.34565812	00	-.12477808	00	-.50754989	00	-.86299335	00
3.084	.34866722	00	.34589483	00	-.12435151	00	-.50718083	00	-.86238162	00
3.085	.34832120	00	.34613114	00	-.12392500	00	-.50681186	00	-.86177067	00
3.086	.34797495	00	.34636707	00	-.12349856	00	-.50644298	00	-.86116050	00
3.087	.34762847	00	.34660262	00	-.12307219	00	-.50607420	00	-.86055112	00
3.088	.34728175	00	.34683777	00	-.12264589	00	-.50570550	00	-.85994252	00
3.089	.34693479	00	.34707254	00	-.12221965	00	-.50533690	00	-.85933470	00
3.090	.34658760	00	.34730693	00	-.12179348	00	-.50496839	00	-.85872766	00
3.091	.34624018	00	.34754092	00	-.12136737	00	-.50459996	00	-.85812140	00
3.092	.34589252	00	.34777453	00	-.12094134	00	-.50423163	00	-.85751591	00
3.093	.34554463	00	.34800776	00	-.12051537	00	-.50386339	00	-.85691119	00
3.094	.34519651	00	.34824059	00	-.12008947	00	-.50349524	00	-.85630724	00
3.095	.34484815	00	.34847304	00	-.11966363	00	-.50312717	00	-.85570407	00
3.096	.34449956	00	.34870511	00	-.11923787	00	-.50275920	00	-.85510166	00
3.097	.34415074	00	.34893678	00	-.11881217	00	-.50239131	00	-.85450002	00
3.098	.34380169	00	.34916807	00	-.11838654	00	-.50202351	00	-.85389915	00
3.099	.34345240	00	.34939897	00	-.11796098	00	-.50165579	00	-.85329903	00
3.100	.34310289	00	.34962948	00	-.11753548	00	-.50128817	00	-.85269968	00

Y5		Y6		Y7		Y8		Y9		X
-.17958811	01	-.50032103	01	-.17882429	02	-.77053166	02	-.38619842	03	3.051
-.17938228	01	-.49951755	01	-.17846448	02	-.76869264	02	-.38513790	03	3.052
-.17917682	01	-.49871577	01	-.17810555	02	-.76685874	02	-.38408069	03	3.053
-.17897174	01	-.49791567	01	-.17774749	02	-.76502993	02	-.38302679	03	3.054
-.17876702	01	-.49711726	01	-.17739031	02	-.76320621	02	-.38197617	03	3.055
-.17856266	01	-.49632053	01	-.17703399	02	-.76138756	02	-.38092883	03	3.056
-.17835868	01	-.49552548	01	-.17667855	02	-.75957395	02	-.37988475	03	3.057
-.17815506	01	-.49473210	01	-.17632397	02	-.75776538	02	-.37884393	03	3.058
-.17795180	01	-.49394039	01	-.17597026	02	-.75596183	02	-.37780635	03	3.059
-.17774891	01	-.49315035	01	-.17561740	02	-.75416328	02	-.37677200	03	3.060
-.17754638	01	-.49236197	01	-.17526541	02	-.75236972	02	-.37574087	03	3.061
-.17734421	01	-.49157524	01	-.17491427	02	-.75058113	02	-.37471295	03	3.062
-.17714240	01	-.49079017	01	-.17456398	02	-.74879750	02	-.37368823	03	3.063
-.17694096	01	-.49000674	01	-.17421455	02	-.74701881	02	-.37266670	03	3.064
-.17673987	01	-.48922496	01	-.17386597	02	-.74524505	02	-.37164834	03	3.065
-.17653915	01	-.48844482	01	-.17351823	02	-.74347619	02	-.37063314	03	3.066
-.17633878	01	-.48766632	01	-.17317133	02	-.74171223	02	-.36962110	03	3.067
-.17613877	01	-.48688945	01	-.17282528	02	-.73995314	02	-.36861220	03	3.068
-.17593912	01	-.48611420	01	-.17248007	02	-.73819893	02	-.36760643	03	3.069
-.17573982	01	-.48534058	01	-.17213569	02	-.73644955	02	-.36660379	03	3.070
-.17554088	01	-.48456858	01	-.17179215	02	-.73470502	02	-.36560425	03	3.071
-.17534229	01	-.48379820	01	-.17144944	02	-.73296530	02	-.36460782	03	3.072
-.17514406	01	-.48302943	01	-.17110757	02	-.73123038	02	-.36361447	03	3.073
-.17494618	01	-.48226227	01	-.17076652	02	-.72950026	02	-.36262420	03	3.074
-.17474865	01	-.48149671	01	-.17042629	02	-.72777491	02	-.36163700	03	3.075
-.17455147	01	-.48073275	01	-.17008689	02	-.72605431	02	-.36065285	03	3.076
-.17435465	01	-.47997039	01	-.16974831	02	-.72433846	02	-.35967175	03	3.077
-.17415817	01	-.47920962	01	-.16941055	02	-.72262734	02	-.35869369	03	3.078
-.17396204	01	-.47845044	01	-.16907360	02	-.72092093	02	-.35771865	03	3.079
-.17376626	01	-.47769285	01	-.16873747	02	-.71921922	02	-.35674663	03	3.080
-.17357083	01	-.47693683	01	-.16840215	02	-.71752219	02	-.35577761	03	3.081
-.17337575	01	-.47618240	01	-.16806764	02	-.71582984	02	-.35481158	03	3.082
-.17318101	01	-.47542953	01	-.16773394	02	-.71414214	02	-.35384854	03	3.083
-.17298662	01	-.47467824	01	-.16740104	02	-.71245908	02	-.35288847	03	3.084
-.17279257	01	-.47392851	01	-.16706895	02	-.71078065	02	-.35193137	03	3.085
-.17259887	01	-.47318034	01	-.16673765	02	-.70910683	02	-.35097722	03	3.086
-.17240551	01	-.47243373	01	-.16640716	02	-.70743761	02	-.35002601	03	3.087
-.17221249	01	-.47168867	01	-.16607746	02	-.70577298	02	-.34907773	03	3.088
-.17201981	01	-.47094516	01	-.16574855	02	-.70411291	02	-.34813238	03	3.089
-.17182747	01	-.47020320	01	-.16542044	02	-.70245740	02	-.34718994	03	3.090
-.17163548	01	-.46946279	01	-.16509311	02	-.70080642	02	-.34625040	03	3.091
-.17144382	01	-.46872391	01	-.16476658	02	-.69915998	02	-.34531376	03	3.092
-.17125251	01	-.46798656	01	-.16444083	02	-.69751805	02	-.34438000	03	3.093
-.17106153	01	-.46725075	01	-.16411586	02	-.69588062	02	-.34344911	03	3.094
-.17087089	01	-.46651646	01	-.16379167	02	-.69424767	02	-.34252108	03	3.095
-.17068058	01	-.46578370	01	-.16346826	02	-.69261919	02	-.34159591	03	3.096
-.17049061	01	-.46505246	01	-.16314563	02	-.69099517	02	-.34067358	03	3.097
-.17030098	01	-.46432274	01	-.16282377	02	-.68937560	02	-.33975408	03	3.098
-.17011168	01	-.46359452	01	-.16250268	02	-.68776045	02	-.33883741	03	3.099
-.16992271	01	-.46286782	01	-.16218237	02	-.68614972	02	-.33792355	03	3.100

X	Y0	Y1	Y2	Y3	Y4
3.101	.34275315 00	.34985961 00	-.11711006 00	-.50092063 00	-.85210109 00
3.102	.34240317 00	.35008935 00	-.11668470 00	-.50055318 00	-.85190326 00
3.103	.34205297 00	.35031870 00	-.11625942 00	-.50018581 00	-.85090619 00
3.104	.34170253 00	.35054766 00	-.11583420 00	-.49981853 00	-.85030987 00
3.105	.34135187 00	.35077623 00	-.11540905 00	-.49945134 00	-.84971430 00
3.106	.34100098 00	.35100442 00	-.11498397 00	-.49908423 00	-.84911949 00
3.107	.34064986 00	.35123222 00	-.11455896 00	-.49871720 00	-.84852543 00
3.108	.34029852 00	.35145963 00	-.11413402 00	-.49835026 00	-.84793212 00
3.109	.33994694 00	.35168665 00	-.11370915 00	-.49798340 00	-.84733955 00
3.110	.33959514 00	.35191328 00	-.11328435 00	-.49761663 00	-.84674773 00
3.111	.33924312 00	.35213953 00	-.11285962 00	-.49724994 00	-.84615665 00
3.112	.33889087 00	.35236539 00	-.11243496 00	-.49688333 00	-.84556632 00
3.113	.33853839 00	.35259085 00	-.11201037 00	-.49651681 00	-.84497673 00
3.114	.33818568 00	.35281594 00	-.11158585 00	-.49615037 00	-.84438787 00
3.115	.33783276 00	.35304063 00	-.11116141 00	-.49578400 00	-.84379976 00
3.116	.33747960 00	.35326493 00	-.11073703 00	-.49541773 00	-.84321238 00
3.117	.33712623 00	.35348884 00	-.11031272 00	-.49505153 00	-.84262574 00
3.118	.33677263 00	.35371237 00	-.10988849 00	-.49468541 00	-.84203982 00
3.119	.33641880 00	.35393550 00	-.10946433 00	-.49431938 00	-.84145465 00
3.120	.33606475 00	.35415825 00	-.10904023 00	-.49395342 00	-.84087020 00
3.121	.33571048 00	.35438061 00	-.10861621 00	-.49358755 00	-.84028647 00
3.122	.33535599 00	.35460258 00	-.10819227 00	-.49322175 00	-.83970348 00
3.123	.33500128 00	.35482416 00	-.10776839 00	-.49285604 00	-.83912121 00
3.124	.33464634 00	.35504535 00	-.10734459 00	-.49249040 00	-.83853966 00
3.125	.33429119 00	.35526615 00	-.10692085 00	-.49212484 00	-.83795884 00
3.126	.33393581 00	.35548656 00	-.10649719 00	-.49175936 00	-.83737874 00
3.127	.33358022 00	.35570658 00	-.10607361 00	-.49139396 00	-.83679936 00
3.128	.33322440 00	.35592621 00	-.10565009 00	-.49102864 00	-.83622069 00
3.129	.33286836 00	.35614546 00	-.10522665 00	-.49066339 00	-.83564274 00
3.130	.33251211 00	.35636431 00	-.10480329 00	-.49029822 00	-.83506551 00
3.131	.33215564 00	.35658277 00	-.10437999 00	-.48993313 00	-.83448899 00
3.132	.33179894 00	.35680084 00	-.10395677 00	-.48956811 00	-.83391317 00
3.133	.33144203 00	.35701853 00	-.10353362 00	-.48920317 00	-.83333807 00
3.134	.33108491 00	.35723582 00	-.10311055 00	-.48883831 00	-.83276368 00
3.135	.33072756 00	.35745272 00	-.10268755 00	-.48847352 00	-.83219000 00
3.136	.33037000 00	.35766923 00	-.10226462 00	-.48810880 00	-.83161702 00
3.137	.33001222 00	.35788536 00	-.10184177 00	-.48774416 00	-.83104474 00
3.138	.32965423 00	.35810109 00	-.10141899 00	-.48737960 00	-.83047317 00
3.139	.32929602 00	.35831643 00	-.10099629 00	-.48701511 00	-.82990230 00
3.140	.32893760 00	.35853138 00	-.10057366 00	-.48665069 00	-.82933212 00
3.141	.32857896 00	.35874594 00	-.10015111 00	-.48628635 00	-.82876265 00
3.142	.32822011 00	.35896011 00	-.99728629 -01	-.48592208 00	-.82819387 00
3.143	.32786104 00	.35917389 00	-.99306225 -01	-.48555789 00	-.82762579 00
3.144	.32750176 00	.35938728 00	-.98883898 -01	-.48519376 00	-.82705840 00
3.145	.32714226 00	.35960028 00	-.98461645 -01	-.48482971 00	-.82649170 00
3.146	.32678256 00	.35981288 00	-.98039467 -01	-.48446573 00	-.82592569 00
3.147	.32642264 00	.36002510 00	-.97617366 -01	-.48410183 00	-.82536038 00
3.148	.32606251 00	.36023692 00	-.97195340 -01	-.48373799 00	-.82479575 00
3.149	.32570217 00	.36044836 00	-.96773391 -01	-.48337423 00	-.82423180 00
3.150	.32534161 00	.36065940 00	-.96351518 -01	-.48301053 00	-.82366854 00

Y5		Y6		Y7		Y8		Y9		X
-.16973408	01	-.46214262	01	-.16186282	02	-.68454339	02	-.33701250	03	3.101
-.16954578	01	-.46141892	01	-.16154404	02	-.68294145	02	-.33610424	03	3.102
-.16935781	01	-.46069673	01	-.16122602	02	-.68134389	02	-.33519877	03	3.103
-.16917018	01	-.45997602	01	-.16090876	02	-.67975069	02	-.33429608	03	3.104
-.16898287	01	-.45925681	01	-.16059227	02	-.67816183	02	-.33339615	03	3.105
-.16879589	01	-.45853908	01	-.16027653	02	-.67657731	02	-.33249897	03	3.106
-.16860924	01	-.45782284	01	-.15996154	02	-.67499712	02	-.33160455	03	3.107
-.16842292	01	-.45710807	01	-.15964731	02	-.67342123	02	-.33071286	03	3.108
-.16823693	01	-.45639479	01	-.15933383	02	-.67184963	02	-.32982391	03	3.109
-.16805126	01	-.45568297	01	-.15902110	02	-.67028232	02	-.32893767	03	3.110
-.16786592	01	-.45497262	01	-.15870912	02	-.66871927	02	-.32805414	03	3.111
-.16768090	01	-.45426374	01	-.15839788	02	-.66716048	02	-.32717331	03	3.112
-.16749621	01	-.45355632	01	-.15808738	02	-.66560593	02	-.32629518	03	3.113
-.16731184	01	-.45285036	01	-.15777763	02	-.66405561	02	-.32541973	03	3.114
-.16712780	01	-.45214586	01	-.15746861	02	-.66250951	02	-.32454695	03	3.115
-.16694408	01	-.45144280	01	-.15716033	02	-.66096761	02	-.32367683	03	3.116
-.16676068	01	-.45074120	01	-.15685279	02	-.65942989	02	-.32280937	03	3.117
-.16657760	01	-.45004104	01	-.15654597	02	-.65789636	02	-.32194456	03	3.118
-.16639484	01	-.44934232	01	-.15623989	02	-.65636699	02	-.32108239	03	3.119
-.16621240	01	-.44864503	01	-.15593454	02	-.65484177	02	-.32022284	03	3.120
-.16603028	01	-.44794918	01	-.15562992	02	-.65332069	02	-.31936591	03	3.121
-.16584848	01	-.44725476	01	-.15532602	02	-.65180374	02	-.31851160	03	3.122
-.16566700	01	-.44656177	01	-.15502284	02	-.65029090	02	-.31765988	03	3.123
-.16548583	01	-.44587020	01	-.15472038	02	-.64878216	02	-.31681076	03	3.124
-.16530498	01	-.44518005	01	-.15441864	02	-.64727751	02	-.31596422	03	3.125
-.16512444	01	-.44449132	01	-.15411762	02	-.64577693	02	-.31512026	03	3.126
-.16494423	01	-.44380400	01	-.15381731	02	-.64428042	02	-.31427886	03	3.127
-.16476432	01	-.44311809	01	-.15351772	02	-.64278796	02	-.31344002	03	3.128
-.16458473	01	-.44243358	01	-.15321884	02	-.64129953	02	-.31260373	03	3.129
-.16440545	01	-.44175048	01	-.15292066	02	-.63981513	02	-.31176998	03	3.130
-.16422649	01	-.44106878	01	-.15262320	02	-.63833475	02	-.31093877	03	3.131
-.16404783	01	-.44038848	01	-.15232643	02	-.63685837	02	-.31011007	03	3.132
-.16386949	01	-.43970956	01	-.15203038	02	-.63538597	02	-.30928389	03	3.133
-.16369146	01	-.43903204	01	-.15173502	02	-.63391755	02	-.30846022	03	3.134
-.16351373	01	-.43835590	01	-.15144036	02	-.63245310	02	-.30763904	03	3.135
-.16333632	01	-.43768115	01	-.15114640	02	-.63099260	02	-.30682036	03	3.136
-.16315921	01	-.43700777	01	-.15085313	02	-.62953604	02	-.30600415	03	3.137
-.16298241	01	-.43633578	01	-.15056056	02	-.62808341	02	-.30519042	03	3.138
-.16280592	01	-.43566515	01	-.15026868	02	-.62663469	02	-.30437915	03	3.139
-.16262974	01	-.43499589	01	-.14997749	02	-.62518988	02	-.30357034	03	3.140
-.16245386	01	-.43432800	01	-.14968699	02	-.62374896	02	-.30276398	03	3.141
-.16227829	01	-.43366148	01	-.14939718	02	-.62231192	02	-.30196005	03	3.142
-.16210302	01	-.43299631	01	-.14910805	02	-.62087875	02	-.30115856	03	3.143
-.16192805	01	-.43233250	01	-.14881960	02	-.61944944	02	-.30035949	03	3.144
-.16175339	01	-.43167004	01	-.14853183	02	-.61802397	02	-.29956283	03	3.145
-.16157903	01	-.43100893	01	-.14824474	02	-.61660234	02	-.29876858	03	3.146
-.16140498	01	-.43034917	01	-.14795833	02	-.61518453	02	-.29797673	03	3.147
-.16123122	01	-.42969075	01	-.14767259	02	-.61377053	02	-.29718727	03	3.148
-.16105776	01	-.42903367	01	-.14738753	02	-.61236032	02	-.29640019	03	3.149
-.16088461	01	-.42837793	01	-.14710313	02	-.61095391	02	-.29561548	03	3.150

X	YO	Y1	Y2	Y3	Y4
3.151	.32498085 00	.36087005 00	-.95929721 -01	-.48264691 00	-.82310597 00
3.152	.32461987 00	.36108031 00	-.95508001 -01	-.48228336 00	-.82254407 00
3.153	.32425869 00	.36129018 00	-.95086358 -01	-.48191987 00	-.82198286 00
3.154	.32389729 00	.36149965 00	-.94664791 -01	-.48155646 00	-.82142232 00
3.155	.32353569 00	.36170874 00	-.94243302 -01	-.48119311 00	-.82086246 00
3.156	.32317387 00	.36191743 00	-.93821889 -01	-.48082984 00	-.82030328 00
3.157	.32281185 00	.36212573 00	-.93400554 -01	-.48046663 00	-.81974477 00
3.158	.32244962 00	.36233364 00	-.92979297 -01	-.48010349 00	-.81918694 00
3.159	.32208719 00	.36254116 00	-.92558118 -01	-.47974043 00	-.81862978 00
3.160	.32172454 00	.36274829 00	-.92137016 -01	-.47937742 00	-.81807328 00
3.161	.32136169 00	.36295502 00	-.91715992 -01	-.47901449 00	-.81751746 00
3.162	.32099863 00	.36316137 00	-.91295046 -01	-.47865162 00	-.81696230 00
3.163	.32063537 00	.36336732 00	-.90874179 -01	-.47828882 00	-.81640781 00
3.164	.32027190 00	.36357288 00	-.90453390 -01	-.47792609 00	-.81585398 00
3.165	.31990822 00	.36377804 00	-.90032680 -01	-.47756342 00	-.81530082 00
3.166	.31954434 00	.36398282 00	-.89612049 -01	-.47720082 00	-.81474832 00
3.167	.31918026 00	.36418720 00	-.89191496 -01	-.47683828 00	-.81419648 00
3.168	.31881597 00	.36439119 00	-.88771023 -01	-.47647581 00	-.81364529 00
3.169	.31845147 00	.36459479 00	-.88350629 -01	-.47611341 00	-.81309477 00
3.170	.31808678 00	.36479799 00	-.87930315 -01	-.47575107 00	-.81254490 00
3.171	.31772188 00	.36500080 00	-.87510081 -01	-.47538880 00	-.81199568 00
3.172	.31735678 00	.36520322 00	-.87089925 -01	-.47502658 00	-.81144712 00
3.173	.31699147 00	.36540525 00	-.86669851 -01	-.47466444 00	-.81089921 00
3.174	.31662596 00	.36560688 00	-.86249856 -01	-.47430236 00	-.81035195 00
3.175	.31626026 00	.36580813 00	-.85829941 -01	-.47394034 00	-.80980534 00
3.176	.31589435 00	.36600898 00	-.85410107 -01	-.47357838 00	-.80925938 00
3.177	.31552824 00	.36620943 00	-.84990354 -01	-.47321649 00	-.80871406 00
3.178	.31516193 00	.36640949 00	-.84570682 -01	-.47285466 00	-.80816939 00
3.179	.31479542 00	.36660916 00	-.84151090 -01	-.47249289 00	-.80762536 00
3.180	.31442871 00	.36680844 00	-.83731580 -01	-.47213118 00	-.80708197 00
3.181	.31406180 00	.36700732 00	-.83312151 -01	-.47176954 00	-.80653922 00
3.182	.31369470 00	.36720581 00	-.82892803 -01	-.47140795 00	-.80599712 00
3.183	.31332739 00	.36740391 00	-.82473537 -01	-.47104643 00	-.80545565 00
3.184	.31295989 00	.36760162 00	-.82054353 -01	-.47068497 00	-.80491482 00
3.185	.31259219 00	.36779893 00	-.81635250 -01	-.47032357 00	-.80437462 00
3.186	.31222429 00	.36799584 00	-.81216230 -01	-.46996223 00	-.80383506 00
3.187	.31185620 00	.36819237 00	-.80797292 -01	-.46960095 00	-.80329613 00
3.188	.31148791 00	.36838850 00	-.80378437 -01	-.46923973 00	-.80275783 00
3.189	.31111942 00	.36858423 00	-.79959664 -01	-.46887857 00	-.80222016 00
3.190	.31075074 00	.36877957 00	-.79540974 -01	-.46851747 00	-.80168311 00
3.191	.31038186 00	.36897452 00	-.79122367 -01	-.46815643 00	-.80114670 00
3.192	.31001279 00	.36916908 00	-.78703843 -01	-.46779545 00	-.80061091 00
3.193	.30964352 00	.36936324 00	-.78285403 -01	-.46743452 00	-.80007575 00
3.194	.30927406 00	.36955701 00	-.77867046 -01	-.46707366 00	-.79954121 00
3.195	.30890441 00	.36975038 00	-.77448772 -01	-.46671285 00	-.79900729 00
3.196	.30853456 00	.36994336 00	-.77030583 -01	-.46635210 00	-.79847399 00
3.197	.30816452 00	.37013595 00	-.76612477 -01	-.46599141 00	-.79794131 00
3.198	.30779429 00	.37032814 00	-.76194455 -01	-.46563077 00	-.79740924 00
3.199	.30742387 00	.37051994 00	-.75776518 -01	-.46527019 00	-.79687780 00
3.200	.30705325 00	.37071134 00	-.75358665 -01	-.46490967 00	-.79634697 00

Y5		Y6		Y7		Y8		Y9		X
-.16071175	01	-.42772353	01	-.14681941	02	-.60955127	02	-.29483314	03	3.151
-.16053920	01	-.42707045	01	-.14653635	02	-.60815239	02	-.29409316	03	3.152
-.16036694	01	-.42641870	01	-.14625396	02	-.60675727	02	-.29327553	03	3.153
-.16019497	01	-.42576828	01	-.14597224	02	-.60536589	02	-.29250025	03	3.154
-.16002331	01	-.42511917	01	-.14569117	02	-.60397824	02	-.29172729	03	3.155
-.15985194	01	-.42447139	01	-.14541077	02	-.60259430	02	-.29095667	03	3.156
-.15968087	01	-.42382492	01	-.14513103	02	-.60121408	02	-.29018836	03	3.157
-.15951009	01	-.42317976	01	-.14485194	02	-.59983755	02	-.28942237	03	3.158
-.15933961	01	-.42253591	01	-.14457351	02	-.59846470	02	-.28865867	03	3.159
-.15916942	01	-.42189336	01	-.14429573	02	-.59709553	02	-.28789728	03	3.160
-.15899952	01	-.42125212	01	-.14401860	02	-.59573002	02	-.28713817	03	3.161
-.15882992	01	-.42061217	01	-.14374212	02	-.59436816	02	-.28638134	03	3.162
-.15866060	01	-.41997352	01	-.14346629	02	-.59300994	02	-.28562679	03	3.163
-.15849158	01	-.41933617	01	-.14319111	02	-.59165536	02	-.28487450	03	3.164
-.15832285	01	-.41870011	01	-.14291657	02	-.59030439	02	-.28412446	03	3.165
-.15815441	01	-.41806533	01	-.14264267	02	-.58895703	02	-.28337668	03	3.166
-.15798626	01	-.41743183	01	-.14236942	02	-.58761326	02	-.28263114	03	3.167
-.15781840	01	-.41679962	01	-.14209680	02	-.58627308	02	-.28188784	03	3.168
-.15765083	01	-.41616868	01	-.14182482	02	-.58493648	02	-.28114676	03	3.169
-.15748354	01	-.41553902	01	-.14155348	02	-.58360343	02	-.28040790	03	3.170
-.15731654	01	-.41491063	01	-.14128277	02	-.58227395	02	-.27967125	03	3.171
-.15714983	01	-.41428351	01	-.14101270	02	-.58094800	02	-.27893681	03	3.172
-.15698340	01	-.41365765	01	-.14074325	02	-.57962559	02	-.27820457	03	3.173
-.15681726	01	-.41303306	01	-.14047444	02	-.57830669	02	-.27747452	03	3.174
-.15665141	01	-.41240972	01	-.14020625	02	-.57699131	02	-.27674665	03	3.175
-.15648583	01	-.41178764	01	-.13993869	02	-.57567943	02	-.27602096	03	3.176
-.15632054	01	-.41116682	01	-.13967175	02	-.57437104	02	-.27529743	03	3.177
-.15615554	01	-.41054725	01	-.13940543	02	-.57306613	02	-.27457607	03	3.178
-.15599081	01	-.40992892	01	-.13913974	02	-.57176468	02	-.27385686	03	3.179
-.15582637	01	-.40931184	01	-.13887466	02	-.57046669	02	-.27313980	03	3.180
-.15566221	01	-.40869600	01	-.13861020	02	-.56917215	02	-.27242488	03	3.181
-.15549833	01	-.40808140	01	-.13834636	02	-.56788105	02	-.27171209	03	3.182
-.15533473	01	-.40746803	01	-.13808313	02	-.56659337	02	-.27100143	03	3.183
-.15517141	01	-.40685590	01	-.13782051	02	-.56530912	02	-.27029288	03	3.184
-.15500836	01	-.40624500	01	-.13755850	02	-.56402826	02	-.26958645	03	3.185
-.15484560	01	-.40563532	01	-.13729711	02	-.56275081	02	-.26888212	03	3.186
-.15468311	01	-.40502687	01	-.13703632	02	-.56147673	02	-.26817989	03	3.187
-.15452090	01	-.40441964	01	-.13677613	02	-.56020604	02	-.26747975	03	3.188
-.15435897	01	-.40381363	01	-.13651655	02	-.55893871	02	-.26678169	03	3.189
-.15419731	01	-.40320883	01	-.13625757	02	-.55767474	02	-.26608571	03	3.190
-.15403593	01	-.40260525	01	-.13599920	02	-.55641411	02	-.26539180	03	3.191
-.15387482	01	-.40200288	01	-.13574142	02	-.55515681	02	-.26469995	03	3.192
-.15371398	01	-.40140171	01	-.13548424	02	-.55390285	02	-.26401016	03	3.193
-.15355342	01	-.40080175	01	-.13522766	02	-.55265219	02	-.26332242	03	3.194
-.15339314	01	-.40020299	01	-.13497167	02	-.55140485	02	-.26263672	03	3.195
-.15323312	01	-.39960542	01	-.13471627	02	-.55016079	02	-.26195305	03	3.196
-.15307338	01	-.39900906	01	-.13446147	02	-.54892003	02	-.26127142	03	3.197
-.15291391	01	-.39841388	01	-.13420725	02	-.54768254	02	-.26059180	03	3.198
-.15275471	01	-.39781990	01	-.13395362	02	-.54644831	02	-.25991420	03	3.199
-.15259577	01	-.39722710	01	-.13370058	02	-.54521735	02	-.25923862	03	3.200

X	Y0		Y1		Y2		Y3		Y4	
3.201	.30668244	00	.37090235	00	-.74940897	-01	-.46454920	00	-.79581675	00
3.202	.30631145	00	.37109296	00	-.74523213	-01	-.46418879	00	-.79528714	00
3.203	.30594026	00	.37128318	00	-.74105615	-01	-.46382844	00	-.79475815	00
3.204	.30556888	00	.37147301	00	-.73688102	-01	-.46346814	00	-.79422976	00
3.205	.30519731	00	.37166244	00	-.73270674	-01	-.46310790	00	-.79370199	00
3.206	.30482556	00	.37185148	00	-.72853332	-01	-.46274771	00	-.79317482	00
3.207	.30445361	00	.37204012	00	-.72436075	-01	-.46238758	00	-.79264826	00
3.208	.30408148	00	.37222837	00	-.72018904	-01	-.46202750	00	-.79212230	00
3.209	.30370915	00	.37241622	00	-.71601819	-01	-.46166747	00	-.79159695	00
3.210	.30333664	00	.37260368	00	-.71184820	-01	-.46130750	00	-.79107219	00
3.211	.30296395	00	.37279074	00	-.70767908	-01	-.46094759	00	-.79054804	00
3.212	.30259106	00	.37297741	00	-.70351082	-01	-.46058772	00	-.79002449	00
3.213	.30221799	00	.37316368	00	-.69934343	-01	-.46022791	00	-.78950153	00
3.214	.30184474	00	.37334956	00	-.69517691	-01	-.45986816	00	-.78897918	00
3.215	.30147129	00	.37353504	00	-.69101125	-01	-.45950845	00	-.78845741	00
3.216	.30109767	00	.37372013	00	-.68684647	-01	-.45914880	00	-.78793625	00
3.217	.30072385	00	.37390483	00	-.68268256	-01	-.45878920	00	-.78741567	00
3.218	.30034986	00	.37408912	00	-.67851953	-01	-.45842965	00	-.78689569	00
3.219	.29997567	00	.37427303	00	-.67435738	-01	-.45807015	00	-.78637629	00
3.220	.29960131	00	.37445654	00	-.67019610	-01	-.45771071	00	-.78585749	00
3.221	.29922676	00	.37463965	00	-.66603571	-01	-.45735132	00	-.78533927	00
3.222	.29885203	00	.37482237	00	-.66187619	-01	-.45699197	00	-.78482164	00
3.223	.29847712	00	.37500469	00	-.65771756	-01	-.45663268	00	-.78430460	00
3.224	.29810202	00	.37518662	00	-.65355982	-01	-.45627344	00	-.78378814	00
3.225	.29772674	00	.37536815	00	-.64940297	-01	-.45591425	00	-.78327226	00
3.226	.29735129	00	.37554928	00	-.64524700	-01	-.45555511	00	-.78275697	00
3.227	.29697565	00	.37573002	00	-.64109192	-01	-.45519602	00	-.78224225	00
3.228	.29659983	00	.37591037	00	-.63693774	-01	-.45483698	00	-.78172812	00
3.229	.29622382	00	.37609032	00	-.63278445	-01	-.45447798	00	-.78121456	00
3.230	.29584764	00	.37626987	00	-.62863206	-01	-.45411904	00	-.78070158	00
3.231	.29547129	00	.37644903	00	-.62448056	-01	-.45376015	00	-.78018917	00
3.232	.29509475	00	.37662779	00	-.62032996	-01	-.45340130	00	-.77967734	00
3.233	.29471803	00	.37680615	00	-.61618027	-01	-.45304250	00	-.77916608	00
3.234	.29434114	00	.37698413	00	-.61203148	-01	-.45268375	00	-.77865539	00
3.235	.29396406	00	.37716170	00	-.60788359	-01	-.45232505	00	-.77814527	00
3.236	.29358681	00	.37733888	00	-.60373661	-01	-.45196639	00	-.77763572	00
3.237	.29320938	00	.37751566	00	-.59959054	-01	-.45160779	00	-.77712674	00
3.238	.29283178	00	.37769205	00	-.59544538	-01	-.45124923	00	-.77661833	00
3.239	.29245400	00	.37786804	00	-.59130113	-01	-.45089071	00	-.77611048	00
3.240	.29207604	00	.37804363	00	-.58715779	-01	-.45053225	00	-.77560320	00
3.241	.29169791	00	.37821883	00	-.58301537	-01	-.45017383	00	-.77509647	00
3.242	.29131961	00	.37839363	00	-.57887387	-01	-.44981545	00	-.77459031	00
3.243	.29094113	00	.37856803	00	-.57473328	-01	-.44945712	00	-.77408472	00
3.244	.29056247	00	.37874204	00	-.57059361	-01	-.44909884	00	-.77357968	00
3.245	.29018364	00	.37891566	00	-.56645487	-01	-.44874060	00	-.77307520	00
3.246	.28980464	00	.37908887	00	-.56231705	-01	-.44838241	00	-.77257127	00
3.247	.28942546	00	.37926169	00	-.55818016	-01	-.44802426	00	-.77206790	00
3.248	.28904612	00	.37943412	00	-.55404419	-01	-.44766616	00	-.77156509	00
3.249	.28866660	00	.37960614	00	-.54990916	-01	-.44730810	00	-.77106283	00
3.250	.28828690	00	.37977777	00	-.54577505	-01	-.44695009	00	-.77056112	00

Y5		Y6		Y7		Y8		Y9		X
-.15243711	01	-.39663549	01	-.13344813	02	-.54398963	02	-.25856503	03	3.201
-.15227872	01	-.39604505	01	-.13319626	02	-.54276514	02	-.25789344	03	3.202
-.15212060	01	-.39545580	01	-.13294497	02	-.54154389	02	-.25722383	03	3.203
-.15196274	01	-.39486772	01	-.13269426	02	-.54032584	02	-.25655621	03	3.204
-.15180515	01	-.39428082	01	-.13244413	02	-.53911101	02	-.25589057	03	3.205
-.15164783	01	-.39369509	01	-.13219458	02	-.53789938	02	-.25522690	03	3.206
-.15149077	01	-.39311052	01	-.13194560	02	-.53669094	02	-.25456518	03	3.207
-.15133398	01	-.39252712	01	-.13169720	02	-.53548567	02	-.25390543	03	3.208
-.15117746	01	-.39194488	01	-.13144936	02	-.53428358	02	-.25324762	03	3.209
-.15102120	01	-.39136380	01	-.13120211	02	-.53308464	02	-.25259176	03	3.210
-.15086520	01	-.39078388	01	-.13095542	02	-.53188886	02	-.25193784	03	3.211
-.15070947	01	-.39020511	01	-.13070929	02	-.53069622	02	-.25128584	03	3.212
-.15055400	01	-.38962750	01	-.13046374	02	-.52950671	02	-.25063577	03	3.213
-.15039879	01	-.38905103	01	-.13021875	02	-.52832032	02	-.24998762	03	3.214
-.15024385	01	-.38847571	01	-.12997432	02	-.52713704	02	-.24934138	03	3.215
-.15008916	01	-.38790153	01	-.12973046	02	-.52595688	02	-.24869704	03	3.216
-.14993474	01	-.38732849	01	-.12948716	02	-.52477980	02	-.24805461	03	3.217
-.14978057	01	-.38675659	01	-.12924441	02	-.52360581	02	-.24741406	03	3.218
-.14962667	01	-.38618583	01	-.12900223	02	-.52243490	02	-.24677540	03	3.219
-.14947303	01	-.38561619	01	-.12876060	02	-.52126706	02	-.24613863	03	3.220
-.14931964	01	-.38504769	01	-.12851952	02	-.52010227	02	-.24550373	03	3.221
-.14916651	01	-.38448032	01	-.12827900	02	-.51894054	02	-.24487069	03	3.222
-.14901364	01	-.38391407	01	-.12803903	02	-.51778184	02	-.24423952	03	3.223
-.14886103	01	-.38334894	01	-.12779961	02	-.51662618	02	-.24361020	03	3.224
-.14870867	01	-.38278493	01	-.12756074	02	-.51547354	02	-.24298274	03	3.225
-.14855657	01	-.38222204	01	-.12732241	02	-.51432391	02	-.24235711	03	3.226
-.14840472	01	-.38166026	01	-.12708463	02	-.51317729	02	-.24173333	03	3.227
-.14825313	01	-.38109960	01	-.12684740	02	-.51203366	02	-.24111137	03	3.228
-.14810180	01	-.38054004	01	-.12661071	02	-.51089302	02	-.24049124	03	3.229
-.14795072	01	-.37998159	01	-.12637456	02	-.50975535	02	-.23987294	03	3.230
-.14779989	01	-.37942425	01	-.12613895	02	-.50862066	02	-.23925644	03	3.231
-.14764931	01	-.37886800	01	-.12590388	02	-.50748892	02	-.23864175	03	3.232
-.14749899	01	-.37831286	01	-.12566935	02	-.50636014	02	-.23802887	03	3.233
-.14734891	01	-.37775881	01	-.12543535	02	-.50523430	02	-.23741778	03	3.234
-.14719909	01	-.37720585	01	-.12520189	02	-.50411140	02	-.23680848	03	3.235
-.14704952	01	-.37665399	01	-.12496896	02	-.50299142	02	-.23620096	03	3.236
-.14690020	01	-.37610321	01	-.12473656	02	-.50187435	02	-.23559522	03	3.237
-.14675113	01	-.37555352	01	-.12450470	02	-.50076020	02	-.23499126	03	3.238
-.14660231	01	-.37500491	01	-.12427336	02	-.49964894	02	-.23438906	03	3.239
-.14645374	01	-.37445739	01	-.12404255	02	-.49854058	02	-.23378862	03	3.240
-.14630541	01	-.37391094	01	-.12381226	02	-.49743510	02	-.23318994	03	3.241
-.14615734	01	-.37336557	01	-.12358250	02	-.49633249	02	-.23259301	03	3.242
-.14600951	01	-.37282127	01	-.12335327	02	-.49523275	02	-.23199782	03	3.243
-.14586192	01	-.37227804	01	-.12312455	02	-.49413586	02	-.23140437	03	3.244
-.14571459	01	-.37173589	01	-.12289636	02	-.49304182	02	-.23081265	03	3.245
-.14556749	01	-.37119480	01	-.12266868	02	-.49195063	02	-.23022266	03	3.246
-.14542065	01	-.37065477	01	-.12244153	02	-.49086226	02	-.22963439	03	3.247
-.14527405	01	-.37011580	01	-.12221489	02	-.48977672	02	-.22904783	03	3.248
-.14512769	01	-.36957789	01	-.12198876	02	-.48869400	02	-.22846299	03	3.249
-.14498157	01	-.36904104	01	-.12176315	02	-.48761408	02	-.22787985	03	3.250

X	Y0		Y1		Y2		Y3		Y4	
3.251	.28790704	00	.37994901	00	-.54164188	-01	-.44659212	00	-.77005996	00
3.252	.28752701	00	.38011985	00	-.53750964	-01	-.44623419	00	-.76955935	00
3.253	.28714680	00	.38029029	00	-.53337834	-01	-.44587631	00	-.76905929	00
3.254	.28676643	00	.38046033	00	-.52924798	-01	-.44551847	00	-.76855978	00
3.255	.28638588	00	.38062998	00	-.52511855	-01	-.44516067	00	-.76806082	00
3.256	.28600517	00	.38079923	00	-.52099007	-01	-.44480292	00	-.76756240	00
3.257	.28562428	00	.38096808	00	-.51686253	-01	-.44444521	00	-.76706452	00
3.258	.28524323	00	.38113654	00	-.51273594	-01	-.44408754	00	-.76656719	00
3.259	.28486201	00	.38130460	00	-.50861029	-01	-.44372992	00	-.76607039	00
3.260	.28448062	00	.38147226	00	-.50448559	-01	-.44337233	00	-.76557414	00
3.261	.28409907	00	.38163953	00	-.50036184	-01	-.44301479	00	-.76507843	00
3.262	.28371734	00	.38180640	00	-.49623905	-01	-.44265729	00	-.76458325	00
3.263	.28333545	00	.38197287	00	-.49211721	-01	-.44229983	00	-.76408861	00
3.264	.28295340	00	.38213894	00	-.48799633	-01	-.44194241	00	-.76359451	00
3.265	.28257117	00	.38230462	00	-.48387640	-01	-.44158504	00	-.76310094	00
3.266	.28218879	00	.38246990	00	-.47975743	-01	-.44122770	00	-.76260791	00
3.267	.28180624	00	.38263479	00	-.47563942	-01	-.44087040	00	-.76211541	00
3.268	.28142352	00	.38279927	00	-.47152238	-01	-.44051315	00	-.76162344	00
3.269	.28104064	00	.38296336	00	-.46740630	-01	-.44015593	00	-.76113199	00
3.270	.28065759	00	.38312705	00	-.46329119	-01	-.43979876	00	-.76064108	00
3.271	.28027438	00	.38329035	00	-.45917704	-01	-.43944162	00	-.76015069	00
3.272	.27989101	00	.38345325	00	-.45506387	-01	-.43908452	00	-.75966084	00
3.273	.27950748	00	.38361575	00	-.45095166	-01	-.43872747	00	-.75917150	00
3.274	.27912378	00	.38377785	00	-.44684043	-01	-.43837045	00	-.75868269	00
3.275	.27873992	00	.38393955	00	-.44273018	-01	-.43801347	00	-.75819440	00
3.276	.27835590	00	.38410086	00	-.43862091	-01	-.43765653	00	-.75770664	00
3.277	.27797172	00	.38426177	00	-.43451261	-01	-.43729962	00	-.75721940	00
3.278	.27758738	00	.38442228	00	-.43040529	-01	-.43694276	00	-.75673267	00
3.279	.27720287	00	.38458240	00	-.42629896	-01	-.43658593	00	-.75624647	00
3.280	.27681821	00	.38474212	00	-.42219361	-01	-.43622914	00	-.75576078	00
3.281	.27643339	00	.38490144	00	-.41808924	-01	-.43587239	00	-.75527561	00
3.282	.27604841	00	.38506036	00	-.41398587	-01	-.43551568	00	-.75479095	00
3.283	.27566327	00	.38521888	00	-.40988349	-01	-.43515900	00	-.75430680	00
3.284	.27527797	00	.38537701	00	-.40578209	-01	-.43480236	00	-.75382317	00
3.285	.27489252	00	.38553474	00	-.40168169	-01	-.43444575	00	-.75334005	00
3.286	.27450690	00	.38569207	00	-.39758229	-01	-.43408918	00	-.75285745	00
3.287	.27412113	00	.38584901	00	-.39348388	-01	-.43373265	00	-.75237535	00
3.288	.27373520	00	.38600554	00	-.38938647	-01	-.43337616	00	-.75189376	00
3.289	.27334912	00	.38616168	00	-.38529007	-01	-.43301970	00	-.75141267	00
3.290	.27296288	00	.38631742	00	-.38119466	-01	-.43266327	00	-.75093210	00
3.291	.27257649	00	.38647276	00	-.37710026	-01	-.43230689	00	-.75045203	00
3.292	.27218994	00	.38662771	00	-.37300687	-01	-.43195053	00	-.74997246	00
3.293	.27180323	00	.38678225	00	-.36891448	-01	-.43159421	00	-.74949339	00
3.294	.27141637	00	.38693640	00	-.36482310	-01	-.43123793	00	-.74901483	00
3.295	.27102936	00	.38709015	00	-.36073273	-01	-.43088168	00	-.74853677	00
3.296	.27064219	00	.38724350	00	-.35664338	-01	-.43052547	00	-.74805921	00
3.297	.27025487	00	.38739646	00	-.35255505	-01	-.43016929	00	-.74758214	00
3.298	.26986740	00	.38754901	00	-.34846772	-01	-.42981314	00	-.74710557	00
3.299	.26947977	00	.38770117	00	-.34438142	-01	-.42945703	00	-.74662950	00
3.300	.26909200	00	.38785293	00	-.34029615	-01	-.42910095	00	-.74615393	00

Y5		Y6		Y7		Y8		Y9		X
-.14483570	01	-.36850524	01	-.12153805	02	-.48653696	02	-.22729840	03	3.251
-.14469007	01	-.36797049	01	-.12131346	02	-.48546263	02	-.22671866	03	3.252
-.14454469	01	-.36743680	01	-.12108938	02	-.48439108	02	-.22614059	03	3.253
-.14439954	01	-.36690414	01	-.12086581	02	-.48332231	02	-.22556422	03	3.254
-.14425464	01	-.36637254	01	-.12064275	02	-.48225630	02	-.22498951	03	3.255
-.14410998	01	-.36584197	01	-.12042020	02	-.48119305	02	-.22441648	03	3.256
-.14396555	01	-.36531244	01	-.12019814	02	-.48013256	02	-.22384512	03	3.257
-.14382137	01	-.36478395	01	-.11997659	02	-.47907480	02	-.22327542	03	3.258
-.14367743	01	-.36425650	01	-.11975555	02	-.47801978	02	-.22270737	03	3.259
-.14353372	01	-.36373007	01	-.11953500	02	-.47696748	02	-.22214097	03	3.260
-.14339025	01	-.36320468	01	-.11931495	02	-.47591790	02	-.22157621	03	3.261
-.14324702	01	-.36268031	01	-.11909540	02	-.47487103	02	-.22101310	03	3.262
-.14310403	01	-.36215697	01	-.11887635	02	-.47382686	02	-.22045162	03	3.263
-.14296128	01	-.36163465	01	-.11865779	02	-.47278539	02	-.21989176	03	3.264
-.14281876	01	-.36111336	01	-.11843973	02	-.47174660	02	-.21933353	03	3.265
-.14267647	01	-.36059307	01	-.11822215	02	-.47071049	02	-.21877692	03	3.266
-.14253442	01	-.36007381	01	-.11800507	02	-.46967705	02	-.21822192	03	3.267
-.14239261	01	-.35955556	01	-.11778848	02	-.46864627	02	-.21766853	03	3.268
-.14225103	01	-.35903832	01	-.11757238	02	-.46761815	02	-.21711674	03	3.269
-.14210968	01	-.35852208	01	-.11735677	02	-.46659267	02	-.21656655	03	3.270
-.14196857	01	-.35800686	01	-.11714164	02	-.46556984	02	-.21601795	03	3.271
-.14182769	01	-.35749264	01	-.11692700	02	-.46454963	02	-.21547094	03	3.272
-.14168705	01	-.35697942	01	-.11671284	02	-.46353205	02	-.21492550	03	3.273
-.14154663	01	-.35646719	01	-.11649916	02	-.46251709	02	-.21438165	03	3.274
-.14140645	01	-.35595597	01	-.11628597	02	-.46150473	02	-.21383936	03	3.275
-.14126649	01	-.35544574	01	-.11607326	02	-.46049498	02	-.21329865	03	3.276
-.14112677	01	-.35493650	01	-.11586102	02	-.45948782	02	-.21275949	03	3.277
-.14098728	01	-.35442826	01	-.11564926	02	-.45848324	02	-.21222189	03	3.278
-.14084802	01	-.35392100	01	-.11543798	02	-.45748125	02	-.21168584	03	3.279
-.14070898	01	-.35341472	01	-.11522717	02	-.45648182	02	-.21115134	03	3.280
-.14057018	01	-.35290943	01	-.11501684	02	-.45548496	02	-.21061838	03	3.281
-.14043160	01	-.35240512	01	-.11480698	02	-.45449065	02	-.21008696	03	3.282
-.14029325	01	-.35190179	01	-.11459759	02	-.45349889	02	-.20955706	03	3.283
-.14015513	01	-.35139944	01	-.11438867	02	-.45250967	02	-.20902870	03	3.284
-.14001723	01	-.35089806	01	-.11418022	02	-.45152299	02	-.20850185	03	3.285
-.13987957	01	-.35039765	01	-.11397223	02	-.45053883	02	-.20797652	03	3.286
-.13974212	01	-.34989822	01	-.11376472	02	-.44955720	02	-.20745271	03	3.287
-.13960490	01	-.34939975	01	-.11355767	02	-.44857807	02	-.20693040	03	3.288
-.13946791	01	-.34890225	01	-.11335108	02	-.44760145	02	-.20640959	03	3.289
-.13933114	01	-.34840571	01	-.11314495	02	-.44662732	02	-.20589028	03	3.290
-.13919460	01	-.34791013	01	-.11293929	02	-.44565569	02	-.20537246	03	3.291
-.13905828	01	-.34741551	01	-.11273409	02	-.44468653	02	-.20485613	03	3.292
-.13892218	01	-.34692184	01	-.11252935	02	-.44371986	02	-.20434129	03	3.293
-.13878631	01	-.34642913	01	-.11232506	02	-.44275565	02	-.20382792	03	3.294
-.13865065	01	-.34593738	01	-.11212123	02	-.44179390	02	-.20331602	03	3.295
-.13851522	01	-.34544657	01	-.11191786	02	-.44083461	02	-.20280560	03	3.296
-.13838001	01	-.34495671	01	-.11171494	02	-.43987776	02	-.20229663	03	3.297
-.13824502	01	-.34446780	01	-.11151248	02	-.43892335	02	-.20178913	03	3.298
-.13811025	01	-.34397983	01	-.11131047	02	-.43797138	02	-.20128308	03	3.299
-.13797571	01	-.34349281	01	-.11110890	02	-.43702183	02	-.20077848	03	3.300

X	Y0		Y1		Y2		Y3		Y4	
3.301	.26870407	00	.38800429	00	-.33621189	-01	-.42874490	00	-.74567885	00
3.302	.26831599	00	.38815526	00	-.33212865	-01	-.42838889	00	-.74520426	00
3.303	.26792776	00	.38830582	00	-.32804644	-01	-.42803291	00	-.74473016	00
3.304	.26753938	00	.38845599	00	-.32396527	-01	-.42767697	00	-.74425656	00
3.305	.26715085	00	.38860576	00	-.31988512	-01	-.42732105	00	-.74378344	00
3.306	.26676217	00	.38875513	00	-.31580600	-01	-.42696517	00	-.74331082	00
3.307	.26637334	00	.38890410	00	-.31172792	-01	-.42660932	00	-.74283868	00
3.308	.26598436	00	.38905267	00	-.30765087	-01	-.42625350	00	-.74236702	00
3.309	.26559523	00	.38920085	00	-.30357486	-01	-.42589772	00	-.74189586	00
3.310	.26520596	00	.38934863	00	-.29949988	-01	-.42554197	00	-.74142518	00
3.311	.26481653	00	.38949601	00	-.29542594	-01	-.42518624	00	-.74095498	00
3.312	.26442696	00	.38964299	00	-.29135306	-01	-.42483055	00	-.74048526	00
3.313	.26403725	00	.38978957	00	-.28728121	-01	-.42447489	00	-.74001603	00
3.314	.26364739	00	.38993575	00	-.28321041	-01	-.42411927	00	-.73954727	00
3.315	.26325738	00	.39008154	00	-.27914066	-01	-.42376367	00	-.73907900	00
3.316	.26286722	00	.39022692	00	-.27507196	-01	-.42340810	00	-.73861120	00
3.317	.26247692	00	.39037191	00	-.27100431	-01	-.42305256	00	-.73814388	00
3.318	.26208648	00	.39051650	00	-.26693772	-01	-.42269706	00	-.73767704	00
3.319	.26169589	00	.39066069	00	-.26287218	-01	-.42234158	00	-.73721067	00
3.320	.26130516	00	.39080448	00	-.25880770	-01	-.42198613	00	-.73674477	00
3.321	.26091428	00	.39094788	00	-.25474427	-01	-.42163072	00	-.73627935	00
3.322	.26052326	00	.39109087	00	-.25068191	-01	-.42127533	00	-.73581440	00
3.323	.26013210	00	.39123347	00	-.24662062	-01	-.42091997	00	-.73534992	00
3.324	.25974079	00	.39137567	00	-.24256038	-01	-.42056464	00	-.73488591	00
3.325	.25934935	00	.39151747	00	-.23850121	-01	-.42020934	00	-.73442237	00
3.326	.25895776	00	.39165887	00	-.23444311	-01	-.41985407	00	-.73395930	00
3.327	.25856603	00	.39179987	00	-.23038608	-01	-.41949882	00	-.73349669	00
3.328	.25817416	00	.39194047	00	-.22633012	-01	-.41914361	00	-.73303455	00
3.329	.25778215	00	.39208067	00	-.22227524	-01	-.41878842	00	-.73257288	00
3.330	.25739000	00	.39222048	00	-.21822143	-01	-.41843326	00	-.73211167	00
3.331	.25699771	00	.39235989	00	-.21416870	-01	-.41807813	00	-.73165092	00
3.332	.25660528	00	.39249889	00	-.21011705	-01	-.41772303	00	-.73119063	00
3.333	.25621271	00	.39263750	00	-.20606649	-01	-.41736795	00	-.73073080	00
3.334	.25582000	00	.39277571	00	-.20201700	-01	-.41701291	00	-.73027144	00
3.335	.25542716	00	.39291352	00	-.19796860	-01	-.41665789	00	-.72981253	00
3.336	.25503418	00	.39305094	00	-.19392129	-01	-.41630289	00	-.72935408	00
3.337	.25464106	00	.39318795	00	-.18987506	-01	-.41594792	00	-.72889608	00
3.338	.25424780	00	.39332457	00	-.18582993	-01	-.41559298	00	-.72843854	00
3.339	.25385441	00	.39346078	00	-.18178589	-01	-.41523807	00	-.72798146	00
3.340	.25346088	00	.39359660	00	-.17774294	-01	-.41488318	00	-.72752483	00
3.341	.25306722	00	.39373202	00	-.17370109	-01	-.41452832	00	-.72706865	00
3.342	.25267342	00	.39386704	00	-.16966034	-01	-.41417348	00	-.72661293	00
3.343	.25227948	00	.39400166	00	-.16562068	-01	-.41381867	00	-.72615765	00
3.344	.25188541	00	.39413588	00	-.16158214	-01	-.41346388	00	-.72570282	00
3.345	.25149121	00	.39426970	00	-.15754469	-01	-.41310913	00	-.72524845	00
3.346	.25109687	00	.39440312	00	-.15350835	-01	-.41275439	00	-.72479452	00
3.347	.25070240	00	.39453615	00	-.14947311	-01	-.41239968	00	-.72434103	00
3.348	.25030780	00	.39466877	00	-.14543899	-01	-.41204500	00	-.72388800	00
3.349	.24991307	00	.39480100	00	-.14140598	-01	-.41169034	00	-.72343540	00
3.350	.24951820	00	.39493283	00	-.13737408	-01	-.41133570	00	-.72298325	00

Y5		Y6		Y7		Y8		Y9		X
-.13784138	01	-.34300672	01	-.11090779	02	-.43607470	02	-.20027533	03	3.301
-.13770727	01	-.34252157	01	-.11070713	02	-.43512998	02	-.19977362	03	3.302
-.13757338	01	-.34203736	01	-.11050692	02	-.43418767	02	-.19927334	03	3.303
-.13743970	01	-.34155407	01	-.11030715	02	-.43324775	02	-.19877449	03	3.304
-.13730625	01	-.34107172	01	-.11010782	02	-.43231023	02	-.19827707	03	3.305
-.13717301	01	-.34059030	01	-.10990894	02	-.43137509	02	-.19778108	03	3.306
-.13703999	01	-.34010981	01	-.10971051	02	-.43044233	02	-.19728650	03	3.307
-.13690718	01	-.33963023	01	-.10951251	02	-.42951193	02	-.19679333	03	3.308
-.13677459	01	-.33915159	01	-.10931496	02	-.42858390	02	-.19630158	03	3.309
-.13664222	01	-.33867386	01	-.10911784	02	-.42765823	02	-.19581123	03	3.310
-.13651006	01	-.33819705	01	-.10892117	02	-.42673490	02	-.19532227	03	3.311
-.13637812	01	-.33772116	01	-.10872493	02	-.42581393	02	-.19483472	03	3.312
-.13624639	01	-.33724618	01	-.10852912	02	-.42489528	02	-.19434855	03	3.313
-.13611487	01	-.33677211	01	-.10833376	02	-.42397897	02	-.19386377	03	3.314
-.13598357	01	-.33629896	01	-.10813882	02	-.42306497	02	-.19338037	03	3.315
-.13585248	01	-.33582671	01	-.10794432	02	-.42215330	02	-.19289835	03	3.316
-.13572161	01	-.33535536	01	-.10775025	02	-.42124393	02	-.19241771	03	3.317
-.13559094	01	-.33488492	01	-.10755661	02	-.42033687	02	-.19193843	03	3.318
-.13546049	01	-.33441539	01	-.10736340	02	-.41943210	02	-.19146052	03	3.319
-.13533025	01	-.33394675	01	-.10717062	02	-.41852963	02	-.19098396	03	3.320
-.13520022	01	-.33347901	01	-.10697827	02	-.41762943	02	-.19050876	03	3.321
-.13507040	01	-.33301217	01	-.10678634	02	-.41673151	02	-.19003492	03	3.322
-.13494079	01	-.33254622	01	-.10659483	02	-.41583587	02	-.18956242	03	3.323
-.13481139	01	-.33208116	01	-.10640376	02	-.41494248	02	-.18909127	03	3.324
-.13468219	01	-.33161699	01	-.10621310	02	-.41405136	02	-.18862145	03	3.325
-.13455321	01	-.33115371	01	-.10602287	02	-.41316248	02	-.18815296	03	3.326
-.13442444	01	-.33069131	01	-.10583305	02	-.41227585	02	-.18768581	03	3.327
-.13429587	01	-.33022980	01	-.10564366	02	-.41139145	02	-.18721999	03	3.328
-.13416751	01	-.32976917	01	-.10545468	02	-.41050929	02	-.18675548	03	3.329
-.13403936	01	-.32930942	01	-.10526613	02	-.40962935	02	-.18629229	03	3.330
-.13391141	01	-.32885055	01	-.10507799	02	-.40875163	02	-.18583042	03	3.331
-.13378367	01	-.32839255	01	-.10489026	02	-.40787612	02	-.18536986	03	3.332
-.13365614	01	-.32793543	01	-.10470295	02	-.40700282	02	-.18491060	03	3.333
-.13352881	01	-.32747918	01	-.10451605	02	-.40613172	02	-.18445264	03	3.334
-.13340168	01	-.32702380	01	-.10432956	02	-.40526281	02	-.18399598	03	3.335
-.13327477	01	-.32656929	01	-.10414349	02	-.40439608	02	-.18354061	03	3.336
-.13314805	01	-.32611564	01	-.10395782	02	-.40353154	02	-.18308653	03	3.337
-.13302154	01	-.32566285	01	-.10377257	02	-.40266917	02	-.18263373	03	3.338
-.13289523	01	-.32521093	01	-.10358772	02	-.40180898	02	-.18218222	03	3.339
-.13276913	01	-.32475987	01	-.10340328	02	-.40095094	02	-.18173198	03	3.340
-.13264322	01	-.32430967	01	-.10321925	02	-.40009506	02	-.18128301	03	3.341
-.13251752	01	-.32386032	01	-.10303562	02	-.39924132	02	-.18083531	03	3.342
-.13239202	01	-.32341183	01	-.10285239	02	-.39838974	02	-.18038888	03	3.343
-.13226673	01	-.32296419	01	-.10266957	02	-.39754029	02	-.17994371	03	3.344
-.13214163	01	-.32251740	01	-.10248715	02	-.39669297	02	-.17949979	03	3.345
-.13201673	01	-.32207146	01	-.10230513	02	-.39584777	02	-.17905713	03	3.346
-.13189204	01	-.32162636	01	-.10212351	02	-.39500470	02	-.17861571	03	3.347
-.13176754	01	-.32118212	01	-.10194228	02	-.39416374	02	-.17817554	03	3.348
-.13164325	01	-.32073871	01	-.10176146	02	-.39332488	02	-.17773661	03	3.349
-.13151915	01	-.32029614	01	-.10158103	02	-.39248813	02	-.17729891	03	3.350

X	Y0		Y1		Y2		Y3		Y4	
3.351	.24912320	00	.39506426	00	-.13334329	-01	-.41098109	00	-.72253155	00
3.352	.24872807	00	.39519528	00	-.12931363	-01	-.41062650	00	-.72208028	00
3.353	.24833281	00	.39532591	00	-.12528508	-01	-.41027194	00	-.72162946	00
3.354	.24793742	00	.39545615	00	-.12125765	-01	-.40991740	00	-.72117907	00
3.355	.24754190	00	.39558598	00	-.11723134	-01	-.40956289	00	-.72072913	00
3.356	.24714625	00	.39571541	00	-.11320616	-01	-.40920840	00	-.72027962	00
3.357	.24675047	00	.39584444	00	-.10918210	-01	-.40885393	00	-.71983055	00
3.358	.24635456	00	.39597308	00	-.10515918	-01	-.40849949	00	-.71938191	00
3.359	.24595852	00	.39610132	00	-.10113738	-01	-.40814506	00	-.71893371	00
3.360	.24556236	00	.39622915	00	-.97116714	-02	-.40779067	00	-.71848594	00
3.361	.24516606	00	.39635659	00	-.93097179	-02	-.40743629	00	-.71803861	00
3.362	.24476964	00	.39648363	00	-.89078785	-02	-.40708194	00	-.71759171	00
3.363	.24437310	00	.39661027	00	-.85061526	-02	-.40672761	00	-.71714524	00
3.364	.24397642	00	.39673651	00	-.81045406	-02	-.40637330	00	-.71669920	00
3.365	.24357962	00	.39686235	00	-.77030429	-02	-.40601901	00	-.71625359	00
3.366	.24318270	00	.39698779	00	-.73016596	-02	-.40566475	00	-.71580841	00
3.367	.24278565	00	.39711283	00	-.69003904	-02	-.40531050	00	-.71536365	00
3.368	.24238847	00	.39723748	00	-.64992359	-02	-.40495628	00	-.71491932	00
3.369	.24199117	00	.39736172	00	-.60981969	-02	-.40460208	00	-.71447542	00
3.370	.24159375	00	.39748556	00	-.56972724	-02	-.40424791	00	-.71403194	00
3.371	.24119620	00	.39760901	00	-.52964630	-02	-.40389375	00	-.71358888	00
3.372	.24079853	00	.39773206	00	-.48957693	-02	-.40353961	00	-.71314625	00
3.373	.24040074	00	.39785471	00	-.44951917	-02	-.40318550	00	-.71270403	00
3.374	.24000282	00	.39797695	00	-.40947297	-02	-.40283140	00	-.71226224	00
3.375	.23960478	00	.39809880	00	-.36943833	-02	-.40247733	00	-.71182087	00
3.376	.23920663	00	.39822025	00	-.32941534	-02	-.40212328	00	-.71137992	00
3.377	.23880834	00	.39834130	00	-.28940398	-02	-.40176925	00	-.71093938	00
3.378	.23840994	00	.39846196	00	-.24940428	-02	-.40141523	00	-.71049927	00
3.379	.23801142	00	.39858221	00	-.20941628	-02	-.40106124	00	-.71005956	00
3.380	.23761278	00	.39870206	00	-.16943996	-02	-.40070727	00	-.70962028	00
3.381	.23721402	00	.39882151	00	-.12947537	-02	-.40035331	00	-.70918140	00
3.382	.23681514	00	.39894057	00	-.89522491	-03	-.39999938	00	-.70874294	00
3.383	.23641614	00	.39905923	00	-.49581350	-03	-.39964547	00	-.70830490	00
3.384	.23601702	00	.39917748	00	-.96520445	-04	-.39929157	00	-.70786726	00
3.385	.23561778	00	.39929534	00	.30265562	-03	-.39893770	00	-.70743003	00
3.386	.23521843	00	.39941280	00	.70171273	-03	-.39858384	00	-.70699322	00
3.387	.23481896	00	.39952986	00	.11006518	-02	-.39823000	00	-.70655681	00
3.388	.23441937	00	.39964651	00	.14994725	-02	-.39787618	00	-.70612081	00
3.389	.23401966	00	.39976278	00	.18981746	-02	-.39752238	00	-.70568522	00
3.390	.23361984	00	.39987864	00	.22967575	-02	-.39716860	00	-.70525003	00
3.391	.23321991	00	.39999410	00	.26952215	-02	-.39681483	00	-.70481524	00
3.392	.23281985	00	.40010916	00	.30935666	-02	-.39646109	00	-.70438087	00
3.393	.23241969	00	.40022382	00	.34917920	-02	-.39610736	00	-.70394689	00
3.394	.23201941	00	.40033809	00	.38898975	-02	-.39575365	00	-.70351332	00
3.395	.23161901	00	.40045195	00	.42878834	-02	-.39539996	00	-.70308015	00
3.396	.23121850	00	.40056542	00	.46857495	-02	-.39504628	00	-.70264738	00
3.397	.23081788	00	.40067849	00	.50834948	-02	-.39469262	00	-.70221500	00
3.398	.23041715	00	.40079115	00	.54811204	-02	-.39433898	00	-.70178303	00
3.399	.23001630	00	.40090342	00	.58786252	-02	-.39398536	00	-.70135146	00
3.400	.22961534	00	.40101529	00	.62760093	-02	-.39363175	00	-.70092028	00

Y5		Y6		Y7		Y8		Y9		X
-.13139525	01	-.31985442	01	-.10140100	02	-.39165347	02	-.17686245	03	3.351
-.13127155	01	-.31941353	01	-.10122136	02	-.39082091	02	-.17642722	03	3.352
-.13114804	01	-.31897347	01	-.10104212	02	-.38999042	02	-.17599322	03	3.353
-.13102473	01	-.31853425	01	-.10086327	02	-.38916201	02	-.17556043	03	3.354
-.13090163	01	-.31809587	01	-.10068481	02	-.38833568	02	-.17512886	03	3.355
-.13077871	01	-.31765831	01	-.10050674	02	-.38751141	02	-.17469851	03	3.356
-.13065599	01	-.31722158	01	-.10032907	02	-.38668920	02	-.17426936	03	3.357
-.13053347	01	-.31678567	01	-.10015178	02	-.38586904	02	-.17384142	03	3.358
-.13041115	01	-.31635059	01	-.99974875	01	-.38505093	02	-.17341469	03	3.359
-.13028902	01	-.31591633	01	-.99798360	01	-.38423487	02	-.17298915	03	3.360
-.13016708	01	-.31548290	01	-.99622231	01	-.38342084	02	-.17256481	03	3.361
-.13004534	01	-.31505028	01	-.99446487	01	-.38260884	02	-.17214165	03	3.362
-.12992379	01	-.31461848	01	-.99271127	01	-.38179887	02	-.17171969	03	3.363
-.12980243	01	-.31418749	01	-.99096150	01	-.38099091	02	-.17129890	03	3.364
-.12968127	01	-.31375732	01	-.98921555	01	-.38018497	02	-.17087930	03	3.365
-.12956030	01	-.31332795	01	-.98747340	01	-.37938104	02	-.17046088	03	3.366
-.12943952	01	-.31289940	01	-.98573506	01	-.37857911	02	-.17004362	03	3.367
-.12931894	01	-.31247166	01	-.98400051	01	-.37777917	02	-.16962754	03	3.368
-.12919854	01	-.31204472	01	-.98226974	01	-.37698123	02	-.16921262	03	3.369
-.12907834	01	-.31161859	01	-.98054274	01	-.37618527	02	-.16879886	03	3.370
-.12895833	01	-.31119326	01	-.97881950	01	-.37539130	02	-.16838626	03	3.371
-.12883851	01	-.31076872	01	-.97710002	01	-.37459929	02	-.16797481	03	3.372
-.12871887	01	-.31034499	01	-.97538427	01	-.37380926	02	-.16756451	03	3.373
-.12859943	01	-.30992206	01	-.97367227	01	-.37302118	02	-.16715536	03	3.374
-.12848018	01	-.30949992	01	-.97196398	01	-.37223507	02	-.16674735	03	3.375
-.12836111	01	-.30907857	01	-.97025941	01	-.37145090	02	-.16634049	03	3.376
-.12824224	01	-.30865802	01	-.96855855	01	-.37066869	02	-.16593476	03	3.377
-.12812355	01	-.30823826	01	-.96686138	01	-.36988841	02	-.16553016	03	3.378
-.12800505	01	-.30781928	01	-.96516790	01	-.36911007	02	-.16512669	03	3.379
-.12788673	01	-.30740109	01	-.96347809	01	-.36833366	02	-.16472435	03	3.380
-.12776861	01	-.30698369	01	-.96179196	01	-.36755917	02	-.16432313	03	3.381
-.12765067	01	-.30656707	01	-.96010949	01	-.36678660	02	-.16392302	03	3.382
-.12753292	01	-.30615123	01	-.95843066	01	-.36601595	02	-.16352404	03	3.383
-.12741535	01	-.30573617	01	-.95675547	01	-.36524720	02	-.16312616	03	3.384
-.12729797	01	-.30532189	01	-.95508392	01	-.36448036	02	-.16272939	03	3.385
-.12718077	01	-.30490839	01	-.95341599	01	-.36371542	02	-.16233373	03	3.386
-.12706376	01	-.30449565	01	-.95175167	01	-.36295236	02	-.16193917	03	3.387
-.12694693	01	-.30408370	01	-.95009096	01	-.36219120	02	-.16154570	03	3.388
-.12683029	01	-.30367251	01	-.94843384	01	-.36143191	02	-.16115333	03	3.389
-.12671383	01	-.30326209	01	-.94678031	01	-.36067451	02	-.16076205	03	3.390
-.12659755	01	-.30285244	01	-.94513035	01	-.35991897	02	-.16037186	03	3.391
-.12648145	01	-.30244356	01	-.94348397	01	-.35916530	02	-.15998276	03	3.392
-.12636554	01	-.30203544	01	-.94184114	01	-.35841349	02	-.15959473	03	3.393
-.12624981	01	-.30162808	01	-.94020187	01	-.35766354	02	-.15920778	03	3.394
-.12613427	01	-.30122149	01	-.93856613	01	-.35691543	02	-.15882191	03	3.395
-.12601890	01	-.30081565	01	-.93693393	01	-.35616917	02	-.15843710	03	3.396
-.12590371	01	-.30041057	01	-.93530525	01	-.35542475	02	-.15805337	03	3.397
-.12578871	01	-.30000625	01	-.93368009	01	-.35468217	02	-.15767069	03	3.398
-.12567389	01	-.29960268	01	-.93205843	01	-.35394141	02	-.15728908	03	3.399
-.12555924	01	-.29919986	01	-.93044027	01	-.35320248	02	-.15690853	03	3.400

X	Y0		Y1		Y2		Y3		Y4	
3.401	.22921427	00	.40112676	00	.66732724 -02		-.39327816	00	-.70048949	00
3.402	.22881309	00	.40123783	00	.70704141 -02		-.39292459	00	-.70009911	00
3.403	.22841179	00	.40134850	00	.74674349 -02		-.39257103	00	-.69962911	00
3.404	.22801039	00	.40145878	00	.78643335 -02		-.39221749	00	-.69919951	00
3.405	.22760888	00	.40156865	00	.82611109 -02		-.39186397	00	-.69877031	00
3.406	.22720725	00	.40167813	00	.86577661 -02		-.39151046	00	-.69834149	00
3.407	.22680552	00	.40178720	00	.90542993 -02		-.39115697	00	-.69791306	00
3.408	.22640368	00	.40189588	00	.94507104 -02		-.39080349	00	-.69748503	00
3.409	.22600173	00	.40200415	00	.98469987 -02		-.39045003	00	-.69705738	00
3.410	.22559967	00	.40211203	00	.10243164 -01		-.39009659	00	-.69663012	00
3.411	.22519750	00	.40221951	00	.10639207 -01		-.38974316	00	-.69620325	00
3.412	.22479523	00	.40232659	00	.11035127 -01		-.38938975	00	-.69577677	00
3.413	.22439285	00	.40243327	00	.11430923 -01		-.38903635	00	-.69535067	00
3.414	.22399036	00	.40253955	00	.11826597 -01		-.38868296	00	-.69492495	00
3.415	.22358777	00	.40264543	00	.12222146 -01		-.38832960	00	-.69449962	00
3.416	.22318507	00	.40275092	00	.12617572 -01		-.38797624	00	-.69407467	00
3.417	.22278227	00	.40285600	00	.13012873 -01		-.38762290	00	-.69365011	00
3.418	.22237936	00	.40296069	00	.13408050 -01		-.38726958	00	-.69322592	00
3.419	.22197635	00	.40306497	00	.13803103 -01		-.38691627	00	-.69280211	00
3.420	.22157323	00	.40316886	00	.14198032 -01		-.38656297	00	-.69237869	00
3.421	.22117001	00	.40327235	00	.14592835 -01		-.38620969	00	-.69195564	00
3.422	.22076669	00	.40337544	00	.14987514 -01		-.38585643	00	-.69153297	00
3.423	.22036326	00	.40347813	00	.15382067 -01		-.38550317	00	-.69111068	00
3.424	.21995973	00	.40358042	00	.15776495 -01		-.38514993	00	-.69068876	00
3.425	.21955610	00	.40368231	00	.16170797 -01		-.38479671	00	-.69026722	00
3.426	.21915237	00	.40378380	00	.16564974 -01		-.38444350	00	-.68984605	00
3.427	.21874853	00	.40388490	00	.16959024 -01		-.38409030	00	-.68942526	00
3.428	.21834460	00	.40398559	00	.17352949 -01		-.38373711	00	-.68900483	00
3.429	.21794056	00	.40408589	00	.17746747 -01		-.38338394	00	-.68858478	00
3.430	.21753642	00	.40418579	00	.18140418 -01		-.38303078	00	-.68816511	00
3.431	.21713219	00	.40428529	00	.18533964 -01		-.38267763	00	-.68774580	00
3.432	.21672785	00	.40438438	00	.18927381 -01		-.38232450	00	-.68732686	00
3.433	.21632342	00	.40448309	00	.19320672 -01		-.38197138	00	-.68690828	00
3.434	.21591889	00	.40458139	00	.19713836 -01		-.38161827	00	-.68649008	00
3.435	.21551426	00	.40467929	00	.20106872 -01		-.38126518	00	-.68607224	00
3.436	.21510953	00	.40477679	00	.20499780 -01		-.38091209	00	-.68565477	00
3.437	.21470470	00	.40487390	00	.20892561 -01		-.38055902	00	-.68523766	00
3.438	.21429978	00	.40497061	00	.21285213 -01		-.38020596	00	-.68482092	00
3.439	.21389476	00	.40506691	00	.21677737 -01		-.37985291	00	-.68440454	00
3.440	.21348965	00	.40516282	00	.22070133 -01		-.37949988	00	-.68398853	00
3.441	.21308444	00	.40525833	00	.22462400 -01		-.37914686	00	-.68357287	00
3.442	.21267913	00	.40535345	00	.22854538 -01		-.37879384	00	-.68315758	00
3.443	.21227373	00	.40544816	00	.23246547 -01		-.37844084	00	-.68274264	00
3.444	.21186824	00	.40554247	00	.23638427 -01		-.37808785	00	-.68232807	00
3.445	.21146265	00	.40563639	00	.24030178 -01		-.37773488	00	-.68191385	00
3.446	.21105696	00	.40572991	00	.24421798 -01		-.37738191	00	-.68149999	00
3.447	.21065119	00	.40582302	00	.24813289 -01		-.37702895	00	-.68108649	00
3.448	.21024532	00	.40591574	00	.25204650 -01		-.37667601	00	-.68067334	00
3.449	.20983936	00	.40600806	00	.25595881 -01		-.37632308	00	-.68026055	00
3.450	.20943330	00	.40609999	00	.25986981 -01		-.37597015	00	-.67984812	00

Y5		Y6		Y7		Y8		Y9		X
-.12544478	01	-.29879780	01	-.92882560	01	-.35246537	02	-.15652903	03	3.401
-.12533049	01	-.29839648	01	-.92721442	01	-.35173007	02	-.15615058	03	3.402
-.125 1639	01	-.29799591	01	-.92560670	01	-.35099658	02	-.15577318	03	3.403
-.12510246	01	-.29759609	01	-.92400244	01	-.35026490	02	-.15539683	03	3.404
-.12498871	01	-.29719701	01	-.92240164	01	-.34953501	02	-.15502151	03	3.405
-.12487514	01	-.29679868	01	-.92080429	01	-.34880692	02	-.15464723	03	3.406
-.12476175	01	-.29640108	01	-.91921037	01	-.34808062	02	-.15427399	03	3.407
-.12464853	01	-.29600423	01	-.91761988	01	-.34735610	02	-.15390178	03	3.408
-.12453549	01	-.29560811	01	-.91603281	01	-.34663336	02	-.15353060	03	3.409
-.12442263	01	-.29521273	01	-.91444915	01	-.34591240	02	-.15316044	03	3.410
-.12430994	01	-.29481808	01	-.91286889	01	-.34519320	02	-.15279131	03	3.411
-.12419743	01	-.29442417	01	-.91129203	01	-.34447577	02	-.15242320	03	3.412
-.12408509	01	-.29403099	01	-.90971856	01	-.34376009	02	-.15205610	03	3.413
-.12397293	01	-.29363854	01	-.90814846	01	-.34304618	02	-.15169001	03	3.414
-.12386095	01	-.29324681	01	-.90658173	01	-.34233401	02	-.15132493	03	3.415
-.12374914	01	-.29285582	01	-.90501837	01	-.34162358	02	-.15096086	03	3.416
-.12363750	01	-.29246554	01	-.90345835	01	-.34091490	02	-.15059780	03	3.417
-.12352604	01	-.29207599	01	-.90190168	01	-.34020795	02	-.15023573	03	3.418
-.12341475	01	-.29168717	01	-.90034834	01	-.33950273	02	-.14987466	03	3.419
-.12330363	01	-.29129906	01	-.89879834	01	-.33879924	02	-.14951458	03	3.420
-.12319269	01	-.29091167	01	-.89725165	01	-.33809746	02	-.14915550	03	3.421
-.12308191	01	-.29052500	01	-.89570827	01	-.33739741	02	-.14879740	03	3.422
-.12297131	01	-.29013904	01	-.89416820	01	-.33669906	02	-.14844029	03	3.423
-.12286089	01	-.28975380	01	-.89263141	01	-.33600242	02	-.14808416	03	3.424
-.12275063	01	-.28936927	01	-.89109792	01	-.33530748	02	-.14772901	03	3.425
-.12264054	01	-.28898546	01	-.88956771	01	-.33461424	02	-.14737484	03	3.426
-.12253063	01	-.28860235	01	-.88804076	01	-.33392269	02	-.14702163	03	3.427
-.12242088	01	-.28821994	01	-.88651708	01	-.33323282	02	-.14666940	03	3.428
-.12231131	01	-.28783825	01	-.88499665	01	-.33254464	02	-.14631814	03	3.429
-.12220190	01	-.28745726	01	-.88347947	01	-.33185814	02	-.14596784	03	3.430
-.12209267	01	-.28707697	01	-.88196552	01	-.33117331	02	-.14561850	03	3.431
-.12198360	01	-.28669739	01	-.88045481	01	-.33049015	02	-.14527011	03	3.432
-.12187470	01	-.28631850	01	-.87894732	01	-.32980865	02	-.14492269	03	3.433
-.12176597	01	-.28594031	01	-.87744304	01	-.32912882	02	-.14457621	03	3.434
-.12165741	01	-.28556282	01	-.87594197	01	-.32845063	02	-.14423069	03	3.435
-.12154902	01	-.28518603	01	-.87444409	01	-.32777410	02	-.14388611	03	3.436
-.12144079	01	-.28480993	01	-.87294941	01	-.32709921	02	-.14354247	03	3.437
-.12133273	01	-.28443452	01	-.87145791	01	-.32642597	02	-.14319978	03	3.438
-.12122484	01	-.28405980	01	-.86996958	01	-.32575436	02	-.14285802	03	3.439
-.12111711	01	-.28368577	01	-.86848442	01	-.32508439	02	-.14251720	03	3.440
-.12100955	01	-.28331243	01	-.86700242	01	-.32441604	02	-.14217730	03	3.441
-.12090216	01	-.28293978	01	-.86552357	01	-.32374931	02	-.14183834	03	3.442
-.12079493	01	-.28256781	01	-.86404787	01	-.32308420	02	-.14150031	03	3.443
-.12068786	01	-.28219653	01	-.86257529	01	-.32242071	02	-.14116320	03	3.444
-.12058096	01	-.28182592	01	-.86110585	01	-.32175883	02	-.14082700	03	3.445
-.12047423	01	-.28145600	01	-.85963953	01	-.32109855	02	-.14049173	03	3.446
-.12036766	01	-.28108676	01	-.85817632	01	-.32043987	02	-.14015737	03	3.447
-.12026125	01	-.28071819	01	-.85671621	01	-.31978279	02	-.13982392	03	3.448
-.12015501	01	-.28035030	01	-.85525921	01	-.31912730	02	-.13949139	03	3.449
-.12004893	01	-.27998309	01	-.85380529	01	-.31847340	02	-.13915976	03	3.450

X	Y0		Y1		Y2		Y3		Y4	
3.451	.20902716	00	.40619151	00	.26377951	-01	-.37561724	00	-.67943604	00
3.452	.20862092	00	.40628264	00	.26768790	-01	-.37526434	00	-.67902431	00
3.453	.20821459	00	.40637336	00	.27159498	-01	-.37491145	00	-.67861293	00
3.454	.20780817	00	.40646369	00	.27550075	-01	-.37455857	00	-.67820190	00
3.455	.20740166	00	.40655362	00	.27940520	-01	-.37420570	00	-.67779122	00
3.456	.20699506	00	.40664315	00	.28330834	-01	-.37385284	00	-.67738090	00
3.457	.20658838	00	.40673229	00	.28721016	-01	-.37349998	00	-.67697092	00
3.458	.20618160	00	.40682102	00	.29111066	-01	-.37314714	00	-.67656129	00
3.459	.20577473	00	.40690936	00	.29500984	-01	-.37279431	00	-.67615200	00
3.460	.20536778	00	.40699729	00	.29890770	-01	-.37244149	00	-.67574307	00
3.461	.20496074	00	.40708483	00	.30280423	-01	-.37208868	00	-.67533447	00
3.462	.20455361	00	.40717197	00	.30669943	-01	-.37173588	00	-.67492623	00
3.463	.20414640	00	.40725872	00	.31059330	-01	-.37138308	00	-.67451832	00
3.464	.20373909	00	.40734506	00	.31448585	-01	-.37103030	00	-.67411076	00
3.465	.20333171	00	.40743101	00	.31837706	-01	-.37067752	00	-.67370355	00
3.466	.20292423	00	.40751656	00	.32226693	-01	-.37032476	00	-.67329667	00
3.467	.20251667	00	.40760170	00	.32615547	-01	-.36997200	00	-.67289014	00
3.468	.20210903	00	.40768646	00	.33004267	-01	-.36961925	00	-.67248394	00
3.469	.20170130	00	.40777081	00	.33392853	-01	-.36926651	00	-.67207808	00
3.470	.20129349	00	.40785476	00	.33781304	-01	-.36891378	00	-.67167257	00
3.471	.20088559	00	.40793832	00	.34169622	-01	-.36856106	00	-.67126739	00
3.472	.20047761	00	.40802148	00	.34557804	-01	-.36820834	00	-.67086254	00
3.473	.20006955	00	.40810424	00	.34945851	-01	-.36785564	00	-.67045804	00
3.474	.19966140	00	.40818660	00	.35333763	-01	-.36750294	00	-.67005386	00
3.475	.19925318	00	.40826857	00	.35721540	-01	-.36715025	00	-.66965003	00
3.476	.19884487	00	.40835014	00	.36109182	-01	-.36679757	00	-.66924653	00
3.477	.19843648	00	.40843130	00	.36496688	-01	-.36644489	00	-.66884336	00
3.478	.19802800	00	.40851208	00	.36884058	-01	-.36609223	00	-.66844052	00
3.479	.19761945	00	.40859245	00	.37271292	-01	-.36573957	00	-.66803801	00
3.480	.19721082	00	.40867242	00	.37658390	-01	-.36538692	00	-.66763583	00
3.481	.19680211	00	.40875200	00	.38045352	-01	-.36503427	00	-.66723399	00
3.482	.19639331	00	.40883118	00	.38432177	-01	-.36468164	00	-.66683247	00
3.483	.19598444	00	.40890996	00	.38818864	-01	-.36432901	00	-.66643128	00
3.484	.19557550	00	.40898835	00	.39205416	-01	-.36397639	00	-.66603042	00
3.485	.19516647	00	.40906633	00	.39591829	-01	-.36362377	00	-.66562989	00
3.486	.19475736	00	.40914392	00	.39978106	-01	-.36327117	00	-.66522968	00
3.487	.19434818	00	.40922111	00	.40364244	-01	-.36291857	00	-.66482980	00
3.488	.19393892	00	.40929790	00	.40750245	-01	-.36256597	00	-.66443024	00
3.489	.19352958	00	.40937430	00	.41136108	-01	-.36221339	00	-.66403101	00
3.490	.19312017	00	.40945030	00	.41521833	-01	-.36186080	00	-.66363210	00
3.491	.19271068	00	.40952590	00	.41907419	-01	-.36150823	00	-.66323351	00
3.492	.19230112	00	.40960110	00	.42292867	-01	-.36115566	00	-.66283525	00
3.493	.19189148	00	.40967591	00	.42678176	-01	-.36080310	00	-.66243730	00
3.494	.19148177	00	.40975031	00	.43063346	-01	-.36045055	00	-.66203967	00
3.495	.19107198	00	.40982433	00	.43448377	-01	-.36009800	00	-.66164237	00
3.496	.19066212	00	.40989794	00	.43833268	-01	-.35974546	00	-.66124538	00
3.497	.19025219	00	.40997115	00	.44218020	-01	-.35939292	00	-.66084871	00
3.498	.18984218	00	.41004397	00	.44602632	-01	-.35904039	00	-.66045236	00
3.499	.18943210	00	.41011639	00	.44987104	-01	-.35868787	00	-.66005632	00
3.500	.18902195	00	.41018842	00	.45371437	-01	-.35833535	00	-.65966060	00

Y5		Y6		Y7		Y8		Y9		X
-.11994301	01	-.27961655	01	-.85235446	01	-.31782109	02	-.13882903	03	3.451
-.11983725	01	-.27925068	01	-.85090669	01	-.31717035	02	-.13849921	03	3.452
-.11973166	01	-.27888548	01	-.84946200	01	-.31652118	02	-.13817028	03	3.453
-.11962623	01	-.27852094	01	-.84802036	01	-.31587359	02	-.13784225	03	3.454
-.11952096	01	-.27815708	01	-.84658178	01	-.31522756	02	-.13751511	03	3.455
-.11941585	01	-.27779388	01	-.84514624	01	-.31458309	02	-.13718886	03	3.456
-.11931090	01	-.27743135	01	-.84371374	01	-.31394019	02	-.13686350	03	3.457
-.11920612	01	-.27706948	01	-.84228427	01	-.31329883	02	-.13653902	03	3.458
-.11910149	01	-.27670827	01	-.84085782	01	-.31265902	02	-.13621543	03	3.459
-.11899702	01	-.27634772	01	-.83943439	01	-.31202076	02	-.13589271	03	3.460
-.11889272	01	-.27598783	01	-.83801396	01	-.31138404	02	-.13557087	03	3.461
-.11878857	01	-.27562860	01	-.83659653	01	-.31074885	02	-.13524991	03	3.462
-.11868458	01	-.27527002	01	-.83518210	01	-.31011520	02	-.13492982	03	3.463
-.11858075	01	-.27491210	01	-.83377065	01	-.30948307	02	-.13461059	03	3.464
-.11847708	01	-.27455483	01	-.83236218	01	-.30885247	02	-.13429224	03	3.465
-.11837356	01	-.27419822	01	-.83095668	01	-.30822338	02	-.13397474	03	3.466
-.11827021	01	-.27384225	01	-.82955414	01	-.30759581	02	-.13365811	03	3.467
-.11816701	01	-.27348693	01	-.82815456	01	-.30696975	02	-.13334233	03	3.468
-.11806397	01	-.27313226	01	-.82675792	01	-.30634520	02	-.13302741	03	3.469
-.11796109	01	-.27277824	01	-.82536423	01	-.30572215	02	-.13271335	03	3.470
-.11785836	01	-.27242486	01	-.82397348	01	-.30510061	02	-.13240013	03	3.471
-.11775579	01	-.27207212	01	-.82258565	01	-.30448055	02	-.13208776	03	3.472
-.11765337	01	-.27172003	01	-.82120074	01	-.30386199	02	-.13177624	03	3.473
-.11755111	01	-.27136858	01	-.81981875	01	-.30324491	02	-.13146556	03	3.474
-.11744901	01	-.27101776	01	-.81843966	01	-.30262931	02	-.13115572	03	3.475
-.11734706	01	-.27066758	01	-.81706347	01	-.30201519	02	-.13084671	03	3.476
-.11724527	01	-.27031804	01	-.81569017	01	-.30140255	02	-.13053855	03	3.477
-.11714363	01	-.26996914	01	-.81431976	01	-.30079137	02	-.13023121	03	3.478
-.11704214	01	-.26962087	01	-.81295223	01	-.30018167	02	-.12992471	03	3.479
-.11694081	01	-.26927323	01	-.81158756	01	-.29957342	02	-.12961903	03	3.480
-.11683963	01	-.26892622	01	-.81022576	01	-.29896663	02	-.12931418	03	3.481
-.11673861	01	-.26857984	01	-.80886682	01	-.29836130	02	-.12901015	03	3.482
-.11663774	01	-.26823409	01	-.80751073	01	-.29775742	02	-.12870694	03	3.483
-.11653702	01	-.26788897	01	-.80615748	01	-.29715498	02	-.12840455	03	3.484
-.11643645	01	-.26754447	01	-.80480707	01	-.29655399	02	-.12810297	03	3.485
-.11633603	01	-.26720060	01	-.80345948	01	-.29595443	02	-.12780221	03	3.486
-.11623577	01	-.26685735	01	-.80211472	01	-.29535631	02	-.12750225	03	3.487
-.11613566	01	-.26651472	01	-.80077277	01	-.29475962	02	-.12720311	03	3.488
-.11603570	01	-.26617271	01	-.79943363	01	-.29416435	02	-.12690477	03	3.489
-.11593589	01	-.26583132	01	-.79809730	01	-.29357051	02	-.12660723	03	3.490
-.11583623	01	-.26549055	01	-.79676376	01	-.29297809	02	-.12631049	03	3.491
-.11573672	01	-.26515039	01	-.79543300	01	-.29238708	02	-.12601455	03	3.492
-.11563736	01	-.26481085	01	-.79410504	01	-.29179749	02	-.12571941	03	3.493
-.11553816	01	-.26447192	01	-.79277984	01	-.29120930	02	-.12542506	03	3.494
-.11543910	01	-.26413361	01	-.79145741	01	-.29062251	02	-.12513150	03	3.495
-.11534019	01	-.26379591	01	-.79013775	01	-.29003713	02	-.12483873	03	3.496
-.11524143	01	-.26345881	01	-.78882084	01	-.28945314	02	-.12454674	03	3.497
-.11514281	01	-.26312232	01	-.78750667	01	-.28887054	02	-.12425554	03	3.498
-.11504435	01	-.26278645	01	-.78619525	01	-.28828933	02	-.12396512	03	3.499
-.11494603	01	-.26245117	01	-.78488656	01	-.28770951	02	-.12367548	03	3.500

X	Y0		Y1		Y2		Y3		Y4	
3.501	.18861172	00	.41026004	00	.45755628	-01	-.35798283	00	-.65926520	00
3.502	.18820143	00	.41033127	00	.46139679	-01	-.35763033	00	-.65887011	00
3.503	.18779106	00	.41040211	00	.46523589	-01	-.35727782	00	-.65847533	00
3.504	.18738062	00	.41047254	00	.46907359	-01	-.35692533	00	-.65808086	00
3.505	.18697011	00	.41054258	00	.47290987	-01	-.35657284	00	-.65768671	00
3.506	.18655954	00	.41061222	00	.47674474	-01	-.35622035	00	-.65729287	00
3.507	.18614889	00	.41068146	00	.48057820	-01	-.35586787	00	-.65689934	00
3.508	.18573817	00	.41075031	00	.48441023	-01	-.35551539	00	-.65650612	00
3.509	.18532739	00	.41081876	00	.48824086	-01	-.35516292	00	-.65611321	00
3.510	.18491654	00	.41088681	00	.49207005	-01	-.35481046	00	-.65572060	00
3.511	.18450562	00	.41095447	00	.49589782	-01	-.35445799	00	-.65532831	00
3.512	.18409463	00	.41102173	00	.49972418	-01	-.35410554	00	-.65493632	00
3.513	.18368357	00	.41108859	00	.50354910	-01	-.35375309	00	-.65454464	00
3.514	.18327245	00	.41115506	00	.50737259	-01	-.35340064	00	-.65415326	00
3.515	.18286126	00	.41122113	00	.51119466	-01	-.35304820	00	-.65376219	00
3.516	.18245001	00	.41128680	00	.51501528	-01	-.35269576	00	-.65337142	00
3.517	.18203869	00	.41135208	00	.51883448	-01	-.35234332	00	-.65298095	00
3.518	.18162730	00	.41141696	00	.52265224	-01	-.35199089	00	-.65259079	00
3.519	.18121585	00	.41148144	00	.52646856	-01	-.35163847	00	-.65220093	00
3.520	.18080434	00	.41154553	00	.53028344	-01	-.35128604	00	-.65181137	00
3.521	.18039276	00	.41160922	00	.53409688	-01	-.35093363	00	-.65142212	00
3.522	.17998112	00	.41167251	00	.53790886	-01	-.35058121	00	-.65103316	00
3.523	.17956942	00	.41173541	00	.54171941	-01	-.35022880	00	-.65064450	00
3.524	.17915765	00	.41179791	00	.54552851	-01	-.34987640	00	-.65025614	00
3.525	.17874582	00	.41186001	00	.54933615	-01	-.34952399	00	-.64986807	00
3.526	.17833393	00	.41192172	00	.55314235	-01	-.34917159	00	-.64948030	00
3.527	.17792198	00	.41198303	00	.55694709	-01	-.34881920	00	-.64909283	00
3.528	.17750997	00	.41204395	00	.56075037	-01	-.34846681	00	-.64870566	00
3.529	.17709789	00	.41210447	00	.56455220	-01	-.34811442	00	-.64831878	00
3.530	.17668576	00	.41216459	00	.56835256	-01	-.34776203	00	-.64793219	00
3.531	.17627356	00	.41222432	00	.57215146	-01	-.34740965	00	-.64754590	00
3.532	.17586131	00	.41228365	00	.57594890	-01	-.34705727	00	-.64715990	00
3.533	.17544900	00	.41234258	00	.57974487	-01	-.34670489	00	-.64677420	00
3.534	.17503662	00	.41240112	00	.58353937	-01	-.34635252	00	-.64638878	00
3.535	.17462419	00	.41245926	00	.58733240	-01	-.34600015	00	-.64600365	00
3.536	.17421171	00	.41251701	00	.59112396	-01	-.34564779	00	-.64561882	00
3.537	.17379916	00	.41257436	00	.59491405	-01	-.34529542	00	-.64523427	00
3.538	.17338656	00	.41263132	00	.59870266	-01	-.34494306	00	-.64485002	00
3.539	.17297390	00	.41268788	00	.60248979	-01	-.34459070	00	-.64446605	00
3.540	.17256118	00	.41274404	00	.60627544	-01	-.34423834	00	-.64408237	00
3.541	.17214841	00	.41279981	00	.61005962	-01	-.34388599	00	-.64369897	00
3.542	.17173558	00	.41285519	00	.61384230	-01	-.34353364	00	-.64331586	00
3.543	.17132270	00	.41291017	00	.61762351	-01	-.34318129	00	-.64293304	00
3.544	.17090976	00	.41296475	00	.62140322	-01	-.34282894	00	-.64255050	00
3.545	.17049677	00	.41301893	00	.62518144	-01	-.34247660	00	-.64216824	00
3.546	.17008372	00	.41307273	00	.62895818	-01	-.34212426	00	-.64178627	00
3.547	.16967062	00	.41312612	00	.63273341	-01	-.34177192	00	-.64140458	00
3.548	.16925747	00	.41317912	00	.63650715	-01	-.34141958	00	-.64102317	00
3.549	.16884427	00	.41323173	00	.64027939	-01	-.34106724	00	-.64064205	00
3.550	.16843101	00	.41328394	00	.64405014	-01	-.34071491	00	-.64026120	00

Y5		Y6		Y7		Y8		Y9		X
-.11484786	01	-.26211651	01	-.78358060	01	-.28713106	02	-.12338662	03	3.501
-.11474984	01	-.26178244	01	-.78227737	01	-.28655400	02	-.12309853	03	3.502
-.11465197	01	-.26144898	01	-.78097684	01	-.28597831	02	-.12281121	03	3.503
-.11455424	01	-.26111611	01	-.77967903	01	-.28540398	02	-.12252466	03	3.504
-.11445666	01	-.26078385	01	-.77838392	01	-.28483102	02	-.12223888	03	3.505
-.11435922	01	-.26045219	01	-.77709150	01	-.28425943	02	-.12195387	03	3.506
-.11426194	01	-.26012112	01	-.77580177	01	-.28368920	02	-.12166962	03	3.507
-.11416479	01	-.25979065	01	-.77451473	01	-.28312031	02	-.12138612	03	3.508
-.11406780	01	-.25946077	01	-.77323036	01	-.28255278	02	-.12110339	03	3.509
-.11397094	01	-.25913148	01	-.77194866	01	-.28198660	02	-.12082141	03	3.510
-.11387424	01	-.25880279	01	-.77066962	01	-.28142176	02	-.12054019	03	3.511
-.11377767	01	-.25847469	01	-.76939324	01	-.28085827	02	-.12025972	03	3.512
-.11368126	01	-.25814717	01	-.76811951	01	-.28029610	02	-.11998000	03	3.513
-.11358498	01	-.25782025	01	-.76684843	01	-.27973528	02	-.11970102	03	3.514
-.11348885	01	-.25749391	01	-.76557998	01	-.27917578	02	-.11942279	03	3.515
-.11339286	01	-.25716816	01	-.76431416	01	-.27861760	02	-.11914530	03	3.516
-.11329702	01	-.25684299	01	-.76305097	01	-.27806075	02	-.11886855	03	3.517
-.11320132	01	-.25651840	01	-.76179039	01	-.27750522	02	-.11859254	03	3.518
-.11310576	01	-.25619440	01	-.76053243	01	-.27695101	02	-.11831727	03	3.519
-.11301034	01	-.25587098	01	-.75927708	01	-.27639810	02	-.11804273	03	3.520
-.11291507	01	-.25554813	01	-.75802432	01	-.27584651	02	-.11776892	03	3.521
-.11281994	01	-.25522587	01	-.75677416	01	-.27529621	02	-.11749584	03	3.522
-.11272495	01	-.25490418	01	-.75552658	01	-.27474722	02	-.11722349	03	3.523
-.11263010	01	-.25458306	01	-.75428159	01	-.27419953	02	-.11695186	03	3.524
-.11253539	01	-.25426253	01	-.75303917	01	-.27365313	02	-.11668096	03	3.525
-.11244082	01	-.25394256	01	-.75179931	01	-.27310802	02	-.11641078	03	3.526
-.11234640	01	-.25362317	01	-.75056203	01	-.27256420	02	-.11614131	03	3.527
-.11225211	01	-.25330434	01	-.74932730	01	-.27202167	02	-.11587256	03	3.528
-.11215796	01	-.25298609	01	-.74809511	01	-.27148041	02	-.11560453	03	3.529
-.11206395	01	-.25266841	01	-.74686547	01	-.27094043	02	-.11533721	03	3.530
-.11197009	01	-.25235129	01	-.74563837	01	-.27040172	02	-.11507059	03	3.531
-.11187636	01	-.25203474	01	-.74441381	01	-.26986429	02	-.11480469	03	3.532
-.11178277	01	-.25171875	01	-.74319176	01	-.26932812	02	-.11453949	03	3.533
-.11168932	01	-.25140333	01	-.74197224	01	-.26879321	02	-.11427500	03	3.534
-.11159600	01	-.25108847	01	-.74075523	01	-.26825956	02	-.11401120	03	3.535
-.11150283	01	-.25077417	01	-.73954073	01	-.26772717	02	-.11374811	03	3.536
-.11140979	01	-.25046043	01	-.73832873	01	-.26719603	02	-.11348571	03	3.537
-.11131689	01	-.25014725	01	-.73711923	01	-.26666615	02	-.11322401	03	3.538
-.11122413	01	-.24983463	01	-.73591222	01	-.26613750	02	-.11296300	03	3.539
-.11113150	01	-.24952256	01	-.73470769	01	-.26561011	02	-.11270269	03	3.540
-.11103901	01	-.24921105	01	-.73350564	01	-.26508395	02	-.11244306	03	3.541
-.11094666	01	-.24890009	01	-.73230606	01	-.26455903	02	-.11218412	03	3.542
-.11085445	01	-.24858969	01	-.73110895	01	-.26403534	02	-.11192587	03	3.543
-.11076236	01	-.24827984	01	-.72991429	01	-.26351288	02	-.11166830	03	3.544
-.11067042	01	-.24797054	01	-.72872210	01	-.26299164	02	-.11141141	03	3.545
-.11057861	01	-.24766179	01	-.72753234	01	-.26247163	02	-.11115519	03	3.546
-.11048694	01	-.24735358	01	-.72634504	01	-.26195284	02	-.11089966	03	3.547
-.11039540	01	-.24704593	01	-.72516017	01	-.26143527	02	-.11064480	03	3.548
-.11030399	01	-.24673882	01	-.72397773	01	-.26091891	02	-.11039061	03	3.549
-.11021272	01	-.24643225	01	-.72279771	01	-.26040376	02	-.11013710	03	3.550

X	Y0		Y1		Y2		Y3		Y4	
3.551	.16801770	00	.41333576	00	.64781939	-01	-.34036258	00	-.63988063	00
3.552	.16760434	00	.41338718	00	.65158712	-01	-.34001025	00	-.63950035	00
3.553	.16719092	00	.41343820	00	.65535336	-01	-.33965792	00	-.63912034	00
3.554	.16677746	00	.41348883	00	.65911808	-01	-.33930559	00	-.63874061	00
3.555	.16636395	00	.41353907	00	.66288130	-01	-.33895327	00	-.63836115	00
3.556	.16595038	00	.41358891	00	.66664301	-01	-.33860094	00	-.63798198	00
3.557	.16553677	00	.41363835	00	.67040320	-01	-.33824862	00	-.63760307	00
3.558	.16512311	00	.41368740	00	.67416188	-01	-.33789630	00	-.63722445	00
3.559	.16470939	00	.41373606	00	.67791903	-01	-.33754398	00	-.63684610	00
3.560	.16429563	00	.41378432	00	.68167468	-01	-.33719166	00	-.63646802	00
3.561	.16388183	00	.41383219	00	.68542880	-01	-.33683934	00	-.63609021	00
3.562	.16346797	00	.41387966	00	.68918139	-01	-.33648703	00	-.63571268	00
3.563	.16305407	00	.41392674	00	.69293246	-01	-.33613471	00	-.63533542	00
3.564	.16264012	00	.41397342	00	.69668200	-01	-.33578240	00	-.63495843	00
3.565	.16222612	00	.41401971	00	.70043002	-01	-.33543009	00	-.63458172	00
3.566	.16181208	00	.41406560	00	.70417650	-01	-.33507777	00	-.63420527	00
3.567	.16139799	00	.41411110	00	.70792145	-01	-.33472546	00	-.63382909	00
3.568	.16098386	00	.41415621	00	.71166486	-01	-.33437315	00	-.63345318	00
3.569	.16056968	00	.41420092	00	.71540674	-01	-.33402084	00	-.63307754	00
3.570	.16015545	00	.41424524	00	.71914708	-01	-.33366853	00	-.63270216	00
3.571	.15974119	00	.41428916	00	.72288588	-01	-.33331623	00	-.63232705	00
3.572	.15932687	00	.41433269	00	.72662314	-01	-.33296392	00	-.63195221	00
3.573	.15891252	00	.41437583	00	.73035885	-01	-.33261161	00	-.63157763	00
3.574	.15849812	00	.41441857	00	.73409301	-01	-.33225931	00	-.63120332	00
3.575	.15808368	00	.41446092	00	.73782563	-01	-.33190700	00	-.63082927	00
3.576	.15766920	00	.41450287	00	.74155669	-01	-.33155469	00	-.63045549	00
3.577	.15725468	00	.41454443	00	.74528620	-01	-.33120239	00	-.63008197	00
3.578	.15684011	00	.41458560	00	.74901416	-01	-.33085008	00	-.62970871	00
3.579	.15642551	00	.41462637	00	.75274056	-01	-.33049778	00	-.62933571	00
3.580	.15601086	00	.41466675	00	.75646540	-01	-.33014547	00	-.62896298	00
3.581	.15559617	00	.41470673	00	.76018868	-01	-.32979317	00	-.62859050	00
3.582	.15518145	00	.41474632	00	.76391040	-01	-.32944086	00	-.62821828	00
3.583	.15476668	00	.41478552	00	.76763055	-01	-.32908856	00	-.62784632	00
3.584	.15435188	00	.41482433	00	.77134914	-01	-.32873625	00	-.62747462	00
3.585	.15393703	00	.41486274	00	.77506615	-01	-.32838395	00	-.62710318	00
3.586	.15352215	00	.41490076	00	.77878160	-01	-.32803164	00	-.62673200	00
3.587	.15310723	00	.41493838	00	.78249548	-01	-.32767934	00	-.62636107	00
3.588	.15269227	00	.41497562	00	.78620778	-01	-.32732703	00	-.62599040	00
3.589	.15227728	00	.41501246	00	.78991850	-01	-.32697473	00	-.62561998	00
3.590	.15186225	00	.41504890	00	.79362765	-01	-.32662242	00	-.62524982	00
3.591	.15144718	00	.41508495	00	.79733522	-01	-.32627012	00	-.62487991	00
3.592	.15103208	00	.41512062	00	.80104120	-01	-.32591781	00	-.62451026	00
3.593	.15061694	00	.41515588	00	.80474560	-01	-.32556550	00	-.62414086	00
3.594	.15020177	00	.41519076	00	.80844842	-01	-.32521319	00	-.62377171	00
3.595	.14978656	00	.41522524	00	.81214964	-01	-.32486088	00	-.62340281	00
3.596	.14937132	00	.41525933	00	.81584928	-01	-.32450858	00	-.62303416	00
3.597	.14895604	00	.41529303	00	.81954732	-01	-.32415627	00	-.62266577	00
3.598	.14854073	00	.41532633	00	.82324377	-01	-.32380395	00	-.62229762	00
3.599	.14812539	00	.41535924	00	.82693862	-01	-.32345164	00	-.62192972	00
3.600	.14771001	00	.41539176	00	.83063187	-01	-.32309933	00	-.62156207	00

Y5		Y6		Y7		Y8		Y9		X
-.11012159	01	-.24612623	01	-.72162012	01	-.25988982	02	-.10988425	03	3.551
-.11003058	01	-.24582076	01	-.72044494	01	-.25937708	02	-.10963207	03	3.552
-.10993972	01	-.24551582	01	-.71927217	01	-.25886554	02	-.10938056	03	3.553
-.10984898	01	-.24521142	01	-.71810180	01	-.25835520	02	-.10912971	03	3.554
-.10975838	01	-.24490757	01	-.71693383	01	-.25784605	02	-.10887952	03	3.555
-.10966791	01	-.24460425	01	-.71576824	01	-.25733810	02	-.10862999	03	3.556
-.10957757	01	-.24430147	01	-.71460505	01	-.25683133	02	-.10838111	03	3.557
-.10948737	01	-.24399922	01	-.71344423	01	-.25632575	02	-.10813290	03	3.558
-.10939730	01	-.24369751	01	-.71228579	01	-.25582134	02	-.10788533	03	3.559
-.10930736	01	-.24339633	01	-.71112971	01	-.25531812	02	-.10763842	03	3.560
-.10921755	01	-.24309569	01	-.70997600	01	-.25481607	02	-.10739216	03	3.561
-.10912787	01	-.24279557	01	-.70882465	01	-.25431519	02	-.10714654	03	3.562
-.10903832	01	-.24249599	01	-.70767564	01	-.25381549	02	-.10690157	03	3.563
-.10894891	01	-.24219693	01	-.70652899	01	-.25331695	02	-.10665724	03	3.564
-.10885962	01	-.24189841	01	-.70538467	01	-.25281957	02	-.10641356	03	3.565
-.10877047	01	-.24160041	01	-.70424269	01	-.25232335	02	-.10617052	03	3.566
-.10868144	01	-.24130294	01	-.70310303	01	-.25182828	02	-.10592811	03	3.567
-.10859255	01	-.24100599	01	-.70196571	01	-.25133438	02	-.10568634	03	3.568
-.10850378	01	-.24070956	01	-.70083069	01	-.25084162	02	-.10544521	03	3.569
-.10841514	01	-.24041366	01	-.69969800	01	-.25035001	02	-.10520470	03	3.570
-.10832664	01	-.24011828	01	-.69856761	01	-.24985954	02	-.10496483	03	3.571
-.10823826	01	-.23982342	01	-.69743952	01	-.24937021	02	-.10472559	03	3.572
-.10815001	01	-.23952908	01	-.69631373	01	-.24888203	02	-.10448697	03	3.573
-.10806189	01	-.23923525	01	-.69519022	01	-.24839497	02	-.10424898	03	3.574
-.10797389	01	-.23894195	01	-.69406901	01	-.24790905	02	-.10401161	03	3.575
-.10788603	01	-.23864916	01	-.69295007	01	-.24742426	02	-.10377487	03	3.576
-.10779829	01	-.23835688	01	-.69183342	01	-.24694060	02	-.10353874	03	3.577
-.10771068	01	-.23806512	01	-.69071902	01	-.24645806	02	-.10330323	03	3.578
-.10762319	01	-.23777387	01	-.68960690	01	-.24597664	02	-.10306834	03	3.579
-.10753584	01	-.23748314	01	-.68849703	01	-.24549633	02	-.10283406	03	3.580
-.10744861	01	-.23719291	01	-.68738941	01	-.24501715	02	-.10260040	03	3.581
-.10736150	01	-.23690320	01	-.68628405	01	-.24453907	02	-.10236734	03	3.582
-.10727453	01	-.23661399	01	-.68518093	01	-.24406210	02	-.10213489	03	3.583
-.10718767	01	-.23632529	01	-.68408004	01	-.24358624	02	-.10190305	03	3.584
-.10710095	01	-.23603710	01	-.68298139	01	-.24311148	02	-.10167182	03	3.585
-.10701435	01	-.23574941	01	-.68188496	01	-.24263781	02	-.10144119	03	3.586
-.10692787	01	-.23546223	01	-.68079076	01	-.24216525	02	-.10121116	03	3.587
-.10684152	01	-.23517555	01	-.67969877	01	-.24169378	02	-.10098173	03	3.588
-.10675530	01	-.23488937	01	-.67860899	01	-.24122340	02	-.10075290	03	3.589
-.10666919	01	-.23460369	01	-.67752142	01	-.24075411	02	-.10052467	03	3.590
-.10658322	01	-.23431852	01	-.67643605	01	-.24028591	02	-.10029703	03	3.591
-.10649736	01	-.23403384	01	-.67535288	01	-.23981879	02	-.10006998	03	3.592
-.10641163	01	-.23374966	01	-.67427190	01	-.23935274	02	-.99843529	02	3.593
-.10632603	01	-.23346598	01	-.67319310	01	-.23888778	02	-.99617663	02	3.594
-.10624055	01	-.23318279	01	-.67211648	01	-.23842388	02	-.99392386	02	3.595
-.10615519	01	-.23290010	01	-.67104204	01	-.23796106	02	-.99167694	02	3.596
-.10606995	01	-.23261791	01	-.66996977	01	-.23749931	02	-.98943588	02	3.597
-.10598483	01	-.23233620	01	-.66889967	01	-.23703862	02	-.98720063	02	3.598
-.10589984	01	-.23205499	01	-.66783172	01	-.23657900	02	-.98497120	02	3.599
-.10581497	01	-.23177427	01	-.66676593	01	-.23612043	02	-.98274756	02	3.600

X	Y0		Y1		Y2		Y3		Y4	
3.601	.14729461	00	.41542389	00	.83432353	-01	-.32274702	00	-.62119467	00
3.602	.14687917	00	.41545562	00	.83801358	-01	-.32239470	00	-.62082752	00
3.603	.14646369	00	.41548697	00	.84170203	-01	-.32204239	00	-.62046061	00
3.604	.14604819	00	.41551792	00	.84538888	-01	-.32169007	00	-.62009395	00
3.605	.14563266	00	.41554848	00	.84907412	-01	-.32133776	00	-.61972753	00
3.606	.14521710	00	.41557864	00	.85275774	-01	-.32098544	00	-.61936136	00
3.607	.14480150	00	.41560842	00	.85643975	-01	-.32063312	00	-.61899543	00
3.608	.14438588	00	.41563780	00	.86012015	-01	-.32028080	00	-.61862975	00
3.609	.14397023	00	.41566679	00	.86379894	-01	-.31992848	00	-.61826431	00
3.610	.14355454	00	.41569539	00	.86747611	-01	-.31957615	00	-.61789911	00
3.611	.14313884	00	.41572360	00	.87115165	-01	-.31922383	00	-.61753416	00
3.612	.14272310	00	.41575141	00	.87482558	-01	-.31887151	00	-.61716944	00
3.613	.14230733	00	.41577884	00	.87849788	-01	-.31851918	00	-.61680497	00
3.614	.14189154	00	.41580587	00	.88216856	-01	-.31816685	00	-.61644074	00
3.615	.14147572	00	.41583251	00	.88583761	-01	-.31781452	00	-.61607674	00
3.616	.14105988	00	.41585876	00	.88950503	-01	-.31746219	00	-.61571299	00
3.617	.14064400	00	.41588462	00	.89317082	-01	-.31710986	00	-.61534947	00
3.618	.14022811	00	.41591009	00	.89683497	-01	-.31675752	00	-.61498619	00
3.619	.13981218	00	.41593517	00	.90049749	-01	-.31640519	00	-.61462315	00
3.620	.13939624	00	.41595985	00	.90415838	-01	-.31605285	00	-.61426034	00
3.621	.13898026	00	.41598415	00	.90781762	-01	-.31570051	00	-.61389777	00
3.622	.13856427	00	.41600805	00	.91147522	-01	-.31534817	00	-.61353544	00
3.623	.13814825	00	.41603157	00	.91513118	-01	-.31499583	00	-.61317334	00
3.624	.13773220	00	.41605469	00	.91878550	-01	-.31464348	00	-.61281147	00
3.625	.13731614	00	.41607742	00	.92243816	-01	-.31429114	00	-.61244984	00
3.626	.13690005	00	.41609976	00	.92608918	-01	-.31393879	00	-.61208844	00
3.627	.13648394	00	.41612171	00	.92973855	-01	-.31358644	00	-.61172727	00
3.628	.13606781	00	.41614327	00	.93338626	-01	-.31323409	00	-.61136634	00
3.629	.13565165	00	.41616444	00	.93703232	-01	-.31288174	00	-.61100563	00
3.630	.13523548	00	.41618522	00	.94067672	-01	-.31252938	00	-.61064516	00
3.631	.13481928	00	.41620561	00	.94431947	-01	-.31217702	00	-.61028492	00
3.632	.13440307	00	.41622561	00	.94796055	-01	-.31182466	00	-.60992490	00
3.633	.13398683	00	.41624521	00	.95159997	-01	-.31147230	00	-.60956512	00
3.634	.13357058	00	.41626443	00	.95523773	-01	-.31111994	00	-.60920556	00
3.635	.13315430	00	.41628326	00	.95887381	-01	-.31076757	00	-.60884624	00
3.636	.13273801	00	.41630170	00	.96250823	-01	-.31041521	00	-.60848714	00
3.637	.13232170	00	.41631975	00	.96614098	-01	-.31006283	00	-.60812826	00
3.638	.13190537	00	.41633741	00	.96977206	-01	-.30971046	00	-.60776961	00
3.639	.13148902	00	.41635468	00	.97340146	-01	-.30935809	00	-.60741119	00
3.640	.13107266	00	.41637156	00	.97702918	-01	-.30900571	00	-.60705299	00
3.641	.13065628	00	.41638805	00	.98065523	-01	-.30865333	00	-.60669502	00
3.642	.13023989	00	.41640415	00	.98427960	-01	-.30830095	00	-.60633727	00
3.643	.12982347	00	.41641986	00	.98790228	-01	-.30794857	00	-.60597974	00
3.644	.12940705	00	.41643518	00	.99152328	-01	-.30759618	00	-.60562244	00
3.645	.12899060	00	.41645011	00	.99514260	-01	-.30724379	00	-.60526536	00
3.646	.12857415	00	.41646466	00	.99876022	-01	-.30689140	00	-.60490850	00
3.647	.12815767	00	.41647881	00	.10023762	00	-.30653901	00	-.60455186	00
3.648	.12774119	00	.41649258	00	.10059904	00	-.30618661	00	-.60419544	00
3.649	.12732469	00	.41650595	00	.10096029	00	-.30583421	00	-.60383924	00
3.650	.12690818	00	.41651894	00	.10132138	00	-.30548181	00	-.60348326	00

Y5		Y6		Y7		Y8		Y9		X
-.10573022	01	-.23149404	01	-.66570229	01	-.23566293	02	-.98052970	02	3.601
-.10564560	01	-.23121430	01	-.66464079	01	-.23520647	02	-.97851759	02	3.602
-.10556109	01	-.23093504	01	-.66358144	01	-.23475107	02	-.97611123	02	3.603
-.10547671	01	-.23065628	01	-.66252421	01	-.23429672	02	-.97391060	02	3.604
-.10539245	01	-.23037800	01	-.66146912	01	-.23384341	02	-.97171567	02	3.605
-.10530830	01	-.23010020	01	-.66041616	01	-.23339115	02	-.96952644	02	3.606
-.10522428	01	-.22982289	01	-.65936531	01	-.23293993	02	-.96734288	02	3.607
-.10514038	01	-.22954606	01	-.65831658	01	-.23248974	02	-.96516499	02	3.608
-.10505660	01	-.22926971	01	-.65726996	01	-.23204059	02	-.96299275	02	3.609
-.10497294	01	-.22899385	01	-.65622544	01	-.23159248	02	-.96082611	02	3.610
-.10488939	01	-.22871846	01	-.65518303	01	-.23114539	02	-.95866509	02	3.611
-.10480597	01	-.22844355	01	-.65414270	01	-.23069933	02	-.95650967	02	3.612
-.10472267	01	-.22816912	01	-.65310447	01	-.23025429	02	-.95435982	02	3.613
-.10463948	01	-.22789517	01	-.65206833	01	-.22981028	02	-.95221554	02	3.614
-.10455642	01	-.22762169	01	-.65103427	01	-.22936728	02	-.95007680	02	3.615
-.10447347	01	-.22734869	01	-.65000228	01	-.22892530	02	-.94794360	02	3.616
-.10439064	01	-.22707616	01	-.64897236	01	-.22848434	02	-.94581590	02	3.617
-.10430793	01	-.22680411	01	-.64794451	01	-.22804438	02	-.94369371	02	3.618
-.10422533	01	-.22653253	01	-.64691872	01	-.22760544	02	-.94157699	02	3.619
-.10414286	01	-.22626142	01	-.64589498	01	-.22716750	02	-.93946575	02	3.620
-.10406050	01	-.22599077	01	-.64487330	01	-.22673056	02	-.93735995	02	3.621
-.10397826	01	-.22572060	01	-.64385367	01	-.22629463	02	-.93525958	02	3.622
-.10389613	01	-.22545090	01	-.64283608	01	-.22585969	02	-.93316464	02	3.623
-.10381412	01	-.22518166	01	-.64182052	01	-.22542574	02	-.93107509	02	3.624
-.10373223	01	-.22491289	01	-.64080700	01	-.22499279	02	-.92899094	02	3.625
-.10365045	01	-.22464459	01	-.63979550	01	-.22456083	02	-.92691215	02	3.626
-.10356879	01	-.22437675	01	-.63878603	01	-.22412986	02	-.92483872	02	3.627
-.10348725	01	-.22410937	01	-.63777858	01	-.22369987	02	-.92277063	02	3.628
-.10340582	01	-.22384245	01	-.63677314	01	-.22327087	02	-.92070787	02	3.629
-.10332451	01	-.22357600	01	-.63576971	01	-.22284284	02	-.91865042	02	3.630
-.10324331	01	-.22331001	01	-.63476829	01	-.22241579	02	-.91659826	02	3.631
-.10316223	01	-.22304448	01	-.63376886	01	-.22198972	02	-.91455139	02	3.632
-.10308126	01	-.22277940	01	-.63277143	01	-.22156462	02	-.91250977	02	3.633
-.10300040	01	-.22251479	01	-.63177599	01	-.22114048	02	-.91047340	02	3.634
-.10291966	01	-.22225063	01	-.63078254	01	-.22071732	02	-.90844227	02	3.635
-.10283904	01	-.22198692	01	-.62979107	01	-.22029512	02	-.90641636	02	3.636
-.10275853	01	-.22172367	01	-.62880158	01	-.21987388	02	-.90439565	02	3.637
-.10267813	01	-.22146088	01	-.62781405	01	-.21945360	02	-.90238012	02	3.638
-.10259784	01	-.22119854	01	-.62682850	01	-.21903428	02	-.90036977	02	3.639
-.10251767	01	-.22093665	01	-.62584491	01	-.21861591	02	-.89836459	02	3.640
-.10243761	01	-.22067521	01	-.62486327	01	-.21819850	02	-.89636454	02	3.641
-.10235766	01	-.22041422	01	-.62388360	01	-.21778204	02	-.89436963	02	3.642
-.10227783	01	-.22015368	01	-.62290587	01	-.21736652	02	-.89237982	02	3.643
-.10219811	01	-.21989359	01	-.62193008	01	-.21695195	02	-.89039512	02	3.644
-.10211850	01	-.21963395	01	-.62095624	01	-.21653832	02	-.88841550	02	3.645
-.10203900	01	-.21937476	01	-.61998433	01	-.21612563	02	-.88644095	02	3.646
-.10195961	01	-.21911601	01	-.61901436	01	-.21571387	02	-.88447146	02	3.647
-.10188034	01	-.21885770	01	-.61804631	01	-.21530305	02	-.88250701	02	3.648
-.10180118	01	-.21859984	01	-.61708018	01	-.21489317	02	-.88054759	02	3.649
-.10172212	01	-.21834242	01	-.61611597	01	-.21448421	02	-.87859317	02	3.650

X	Y0		Y1		Y2		Y3		Y4	
3.651	.12649165	00	.41653154	00	.10168230	00	-.30512941	00	-.60312750	00
3.652	.12607511	00	.41654375	00	.10204304	00	-.30477700	00	-.60277196	00
3.653	.12565856	00	.41655557	00	.10240362	00	-.30442459	00	-.60241664	00
3.654	.12524200	00	.41656700	00	.10276402	00	-.30407218	00	-.60206153	00
3.655	.12482543	00	.41657805	00	.10312426	00	-.30371977	00	-.60170664	00
3.656	.12440885	00	.41658871	00	.10348432	00	-.30336735	00	-.60135196	00
3.657	.12399225	00	.41659897	00	.10384421	00	-.30301493	00	-.60099750	00
3.658	.12357565	00	.41660885	00	.10420393	00	-.30266251	00	-.60064326	00
3.659	.12315904	00	.41661835	00	.10456348	00	-.30231008	00	-.60028923	00
3.660	.12274241	00	.41662745	00	.10492286	00	-.30195766	00	-.59993541	00
3.661	.12232578	00	.41663617	00	.10528207	00	-.30160523	00	-.59958181	00
3.662	.12190914	00	.41664449	00	.10564110	00	-.30125279	00	-.59922842	00
3.663	.12149249	00	.41665243	00	.10599996	00	-.30090036	00	-.59887524	00
3.664	.12107584	00	.41665999	00	.10635865	00	-.30054792	00	-.59852227	00
3.665	.12065917	00	.41666715	00	.10671717	00	-.30019548	00	-.59816952	00
3.666	.12024250	00	.41667393	00	.10707552	00	-.29984303	00	-.59781698	00
3.667	.11982582	00	.41668032	00	.10743369	00	-.29949058	00	-.59746464	00
3.668	.11940914	00	.41668632	00	.10779169	00	-.29913813	00	-.59711252	00
3.669	.11899245	00	.41669194	00	.10814951	00	-.29878568	00	-.59676060	00
3.670	.11857576	00	.41669716	00	.10850717	00	-.29843322	00	-.59640889	00
3.671	.11815906	00	.41670200	00	.10886464	00	-.29808076	00	-.59605739	00
3.672	.11774235	00	.41670646	00	.10922195	00	-.29772830	00	-.59570610	00
3.673	.11732564	00	.41671052	00	.10957908	00	-.29737583	00	-.59535501	00
3.674	.11690893	00	.41671420	00	.10993603	00	-.29702337	00	-.59500413	00
3.675	.11649222	00	.41671750	00	.11029282	00	-.29667089	00	-.59465346	00
3.676	.11607550	00	.41672040	00	.11064942	00	-.29631842	00	-.59430299	00
3.677	.11565878	00	.41672292	00	.11100586	00	-.29596594	00	-.59395273	00
3.678	.11524205	00	.41672506	00	.11136211	00	-.29561346	00	-.59360267	00
3.679	.11482533	00	.41672680	00	.11171819	00	-.29526098	00	-.59325281	00
3.680	.11440860	00	.41672816	00	.11207410	00	-.29490849	00	-.59290316	00
3.681	.11399187	00	.41672914	00	.11242983	00	-.29455600	00	-.59255371	00
3.682	.11357514	00	.41672973	00	.11278538	00	-.29420351	00	-.59220446	00
3.683	.11315841	00	.41672993	00	.11314076	00	-.29385101	00	-.59185542	00
3.684	.11274168	00	.41672974	00	.11349597	00	-.29349851	00	-.59150657	00
3.685	.11232495	00	.41672917	00	.11385099	00	-.29314601	00	-.59115792	00
3.686	.11190822	00	.41672822	00	.11420584	00	-.29279350	00	-.59080948	00
3.687	.11149149	00	.41672688	00	.11456051	00	-.29244099	00	-.59046123	00
3.688	.11107477	00	.41672515	00	.11491501	00	-.29208848	00	-.59011319	00
3.689	.11065804	00	.41672304	00	.11526933	00	-.29173596	00	-.58976534	00
3.690	.11024132	00	.41672054	00	.11562347	00	-.29138345	00	-.58941769	00
3.691	.10982460	00	.41671765	00	.11597743	00	-.29103092	00	-.58907023	00
3.692	.10940789	00	.41671438	00	.11633122	00	-.29067840	00	-.58872298	00
3.693	.10899117	00	.41671073	00	.11668482	00	-.29032587	00	-.58837592	00
3.694	.10857447	00	.41670669	00	.11703825	00	-.28997334	00	-.58802905	00
3.695	.10815776	00	.41670227	00	.11739150	00	-.28962080	00	-.58768239	00
3.696	.10774106	00	.41669746	00	.11774458	00	-.28926826	00	-.58733591	00
3.697	.10732437	00	.41669226	00	.11809747	00	-.28891572	00	-.58698963	00
3.698	.10690768	00	.41668668	00	.11845018	00	-.28856318	00	-.58664355	00
3.699	.10649099	00	.41668072	00	.11880272	00	-.28821063	00	-.58629765	00
3.700	.10607432	00	.41667437	00	.11915507	00	-.28785808	00	-.58595195	00

Y5		Y6		Y7		Y8		Y9		X
-.10164318	01	-.21808545	01	-.61515368	01	-.21407619	02	-.87664376	02	3.651
-.10156435	01	-.21782891	01	-.61419330	01	-.21366908	02	-.87469933	02	3.652
-.10148563	01	-.21757282	01	-.61323482	01	-.21326291	02	-.87275987	02	3.653
-.10140702	01	-.21731716	01	-.61227824	01	-.21285765	02	-.87082537	02	3.654
-.10132852	01	-.21706194	01	-.61132356	01	-.21245331	02	-.86889580	02	3.655
-.10125013	01	-.21680717	01	-.61037077	01	-.21204988	02	-.86697117	02	3.656
-.10117185	01	-.21655282	01	-.60941986	01	-.21164737	02	-.86505144	02	3.657
-.10109367	01	-.21629892	01	-.60847085	01	-.21124577	02	-.86313662	02	3.658
-.10101561	01	-.21604545	01	-.60752370	01	-.21084508	02	-.86122667	02	3.659
-.10093766	01	-.21579241	01	-.60657844	01	-.21044530	02	-.85932160	02	3.660
-.10085981	01	-.21553981	01	-.60563504	01	-.21004642	02	-.85742139	02	3.661
-.10078208	01	-.21528763	01	-.60469351	01	-.20964844	02	-.85552602	02	3.662
-.10070445	01	-.21503589	01	-.60375384	01	-.20925136	02	-.85363547	02	3.663
-.10062693	01	-.21478458	01	-.60281603	01	-.20885518	02	-.85174974	02	3.664
-.10054952	01	-.21453370	01	-.60188008	01	-.20845989	02	-.84986882	02	3.665
-.10047221	01	-.21428325	01	-.60094597	01	-.20806550	02	-.84799268	02	3.666
-.10039501	01	-.21403323	01	-.60001370	01	-.20767199	02	-.84612132	02	3.667
-.10031792	01	-.21378363	01	-.59908328	01	-.20727938	02	-.84425471	02	3.668
-.10024094	01	-.21353446	01	-.59815469	01	-.20688765	02	-.84239285	02	3.669
-.10016407	01	-.21328572	01	-.59722794	01	-.20649680	02	-.84053573	02	3.670
-.10008730	01	-.21303740	01	-.59630301	01	-.20610683	02	-.83868332	02	3.671
-.10001063	01	-.21278950	01	-.59537990	01	-.20571774	02	-.83683562	02	3.672
-.99934077	00	-.21254203	01	-.59445862	01	-.20532953	02	-.83499262	02	3.673
-.99857627	00	-.21229498	01	-.59353915	01	-.20494220	02	-.83315429	02	3.674
-.99781283	00	-.21204835	01	-.59262149	01	-.20455573	02	-.83132063	02	3.675
-.99705044	00	-.21180214	01	-.59170564	01	-.20417014	02	-.82949162	02	3.676
-.99628911	00	-.21155635	01	-.59079159	01	-.20378541	02	-.82766726	02	3.677
-.99552883	00	-.21131098	01	-.58987934	01	-.20340155	02	-.82584752	02	3.678
-.99476960	00	-.21106602	01	-.58896888	01	-.20301855	02	-.82403239	02	3.679
-.99401142	00	-.21082148	01	-.58806022	01	-.20263641	02	-.82222186	02	3.680
-.99325429	00	-.21057736	01	-.58715334	01	-.20225513	02	-.82041592	02	3.681
-.99249820	00	-.21033366	01	-.58624824	01	-.20187471	02	-.81861455	02	3.682
-.99174316	00	-.21009036	01	-.58534492	01	-.20149514	02	-.81681775	02	3.683
-.99098915	00	-.20984748	01	-.58444338	01	-.20111643	02	-.81502549	02	3.684
-.99023619	00	-.20960502	01	-.58354361	01	-.20073856	02	-.81323776	02	3.685
-.98948426	00	-.20936296	01	-.58264560	01	-.20036154	02	-.81145456	02	3.686
-.98873337	00	-.20912132	01	-.58174935	01	-.19998537	02	-.80967587	02	3.687
-.98798351	00	-.20888009	01	-.58085486	01	-.19961004	02	-.80790168	02	3.688
-.98723468	00	-.20863926	01	-.57996213	01	-.19923555	02	-.80613197	02	3.689
-.98648688	00	-.20839885	01	-.57907115	01	-.19886191	02	-.80436673	02	3.690
-.98574011	00	-.20815884	01	-.57818191	01	-.19848909	02	-.80260595	02	3.691
-.98499436	00	-.20791924	01	-.57729441	01	-.19811712	02	-.80084961	02	3.692
-.98424964	00	-.20768005	01	-.57640866	01	-.19774597	02	-.79909771	02	3.693
-.98350594	00	-.20744126	01	-.57552463	01	-.19737566	02	-.79735023	02	3.694
-.98276325	00	-.20720287	01	-.57464234	01	-.19700617	02	-.79560716	02	3.695
-.98202159	00	-.20696489	01	-.57376177	01	-.19663752	02	-.79386848	02	3.696
-.98128094	00	-.20672731	01	-.57288293	01	-.19626968	02	-.79213418	02	3.697
-.98054130	00	-.20649014	01	-.57200580	01	-.19590267	02	-.79040426	02	3.698
-.97980268	00	-.20625336	01	-.57113039	01	-.19553648	02	-.78867870	02	3.699
-.97906507	00	-.20601699	01	-.57025669	01	-.19517110	02	-.78695748	02	3.700

X	Y0	Y1	Y2	Y3	Y4
3.701	.10565764 00	.41666764 00	.11950725 00	-.28750552 00	-.58560645 00
3.702	.10524098 00	.41666052 00	.11985925 00	-.28715296 00	-.58526113 00
3.703	.10482432 00	.41665302 00	.12021106 00	-.28680040 00	-.58491601 00
3.704	.10440767 00	.41664514 00	.12056270 00	-.28644783 00	-.58457107 00
3.705	.10399103 00	.41663687 00	.12091416 00	-.28609527 00	-.58422633 00
3.706	.10357440 00	.41662821 00	.12126543 00	-.28574269 00	-.58388178 00
3.707	.10315778 00	.41661918 00	.12161653 00	-.28539012 00	-.58353741 00
3.708	.10274116 00	.41660975 00	.12196744 00	-.28503754 00	-.58319324 00
3.709	.10232456 00	.41659995 00	.12231818 00	-.28468496 00	-.58284925 00
3.710	.10190796 00	.41658976 00	.12266873 00	-.28433237 00	-.58250545 00
3.711	.10149138 00	.41657919 00	.12301910 00	-.28397978 00	-.58216184 00
3.712	.10107480 00	.41656823 00	.12336929 00	-.28362719 00	-.58181841 00
3.713	.10065824 00	.41655689 00	.12371929 00	-.28327460 00	-.58147517 00
3.714	.10024169 00	.41654517 00	.12406912 00	-.28292200 00	-.58113212 00
3.715	.99825152 -01	.41653307 00	.12441876 00	-.28256940 00	-.58078925 00
3.716	.99408625 -01	.41652058 00	.12476822 00	-.28221679 00	-.58044657 00
3.717	.98992111 -01	.41650771 00	.12511750 00	-.28186418 00	-.58010407 00
3.718	.98575610 -01	.41649445 00	.12546659 00	-.28151157 00	-.57976175 00
3.719	.98159122 -01	.41648082 00	.12581550 00	-.28115895 00	-.57941962 00
3.720	.97742648 -01	.41646680 00	.12616423 00	-.28080633 00	-.57907767 00
3.721	.97326189 -01	.41645239 00	.12651278 00	-.28045371 00	-.57873590 00
3.722	.96909744 -01	.41643761 00	.12686114 00	-.28010108 00	-.57839432 00
3.723	.96493314 -01	.41642244 00	.12720931 00	-.27974845 00	-.57805292 00
3.724	.96076899 -01	.41640689 00	.12755731 00	-.27939582 00	-.57771169 00
3.725	.95660500 -01	.41639096 00	.12790512 00	-.27904319 00	-.57737065 00
3.726	.95244117 -01	.41637465 00	.12825274 00	-.27869055 00	-.57702979 00
3.727	.94827751 -01	.41635795 00	.12860018 00	-.27833790 00	-.57668911 00
3.728	.94411402 -01	.41634088 00	.12894744 00	-.27798526 00	-.57634860 00
3.729	.93995069 -01	.41632342 00	.12929451 00	-.27763261 00	-.57600828 00
3.730	.93578755 -01	.41630558 00	.12964139 00	-.27727995 00	-.57566813 00
3.731	.93162458 -01	.41628736 00	.12998809 00	-.27692730 00	-.57532816 00
3.732	.92746180 -01	.41626875 00	.13033461 00	-.27657464 00	-.57498837 00
3.733	.92329921 -01	.41624977 00	.13068094 00	-.27622197 00	-.57464875 00
3.734	.91913681 -01	.41623040 00	.13102708 00	-.27586931 00	-.57430931 00
3.735	.91497460 -01	.41621065 00	.13137304 00	-.27551664 00	-.57397005 00
3.736	.91081260 -01	.41619053 00	.13171881 00	-.27516397 00	-.57363096 00
3.737	.90665079 -01	.41617002 00	.13206439 00	-.27481129 00	-.57329204 00
3.738	.90248920 -01	.41614913 00	.13240979 00	-.27445861 00	-.57295330 00
3.739	.89832781 -01	.41612786 00	.13275500 00	-.27410593 00	-.57261473 00
3.740	.89416664 -01	.41610620 00	.13310002 00	-.27375324 00	-.57227634 00
3.741	.89000569 -01	.41608417 00	.13344486 00	-.27340055 00	-.57193812 00
3.742	.88584496 -01	.41606176 00	.13378951 00	-.27304786 00	-.57160007 00
3.743	.88168445 -01	.41603897 00	.13413397 00	-.27269516 00	-.57126220 00
3.744	.87752418 -01	.41601579 00	.13447824 00	-.27234246 00	-.57092449 00
3.745	.87336414 -01	.41599224 00	.13482233 00	-.27198976 00	-.57058696 00
3.746	.86920434 -01	.41596831 00	.13516622 00	-.27163705 00	-.57024959 00
3.747	.86504478 -01	.41594400 00	.13550993 00	-.27128434 00	-.56991240 00
3.748	.86088546 -01	.41591930 00	.13585345 00	-.27093163 00	-.56957537 00
3.749	.85672639 -01	.41589423 00	.13619678 00	-.27057891 00	-.56923852 00
3.750	.85256758 -01	.41586878 00	.13653992 00	-.27022619 00	-.56890183 00

Y5		Y6		Y7		Y8		Y9		X
-.97832846	00	-.20578101	01	-.56938469	01	-.19480654	02	-.78524059	02	3.701
-.97759286	00	-.20554543	01	-.56851440	01	-.19444280	02	-.78352803	02	3.702
-.97685827	00	-.20531025	01	-.56764581	01	-.19407987	02	-.78181978	02	3.703
-.97612468	00	-.20507547	01	-.56677891	01	-.19371774	02	-.78011582	02	3.704
-.97539208	00	-.20484109	01	-.56591371	01	-.19335643	02	-.77841615	02	3.705
-.97466049	00	-.20460710	01	-.56505019	01	-.19299592	02	-.77672075	02	3.706
-.97392989	00	-.20437350	01	-.56418835	01	-.19263621	02	-.77502961	02	3.707
-.97320029	00	-.20414030	01	-.56332820	01	-.19227731	02	-.77334272	02	3.708
-.97247168	00	-.20390749	01	-.56246972	01	-.19191920	02	-.77166007	02	3.709
-.97174407	00	-.20367508	01	-.56161291	01	-.19156189	02	-.76998165	02	3.710
-.97101744	00	-.20344306	01	-.56075777	01	-.19120538	02	-.76830743	02	3.711
-.97029180	00	-.20321142	01	-.55990430	01	-.19084966	02	-.76663742	02	3.712
-.96955714	00	-.20298018	01	-.55905249	01	-.19049473	02	-.76497160	02	3.713
-.96884347	00	-.20274933	01	-.55820233	01	-.19014059	02	-.76330995	02	3.714
-.96812078	00	-.20251886	01	-.55735383	01	-.18978724	02	-.76165247	02	3.715
-.96739907	00	-.20228879	01	-.55650698	01	-.18943468	02	-.75999915	02	3.716
-.96667834	00	-.20205910	01	-.55566177	01	-.18908289	02	-.75834996	02	3.717
-.96595858	00	-.20182979	01	-.55481821	01	-.18873189	02	-.75670491	02	3.718
-.96523980	00	-.20160087	01	-.55397628	01	-.18838167	02	-.75506398	02	3.719
-.96452199	00	-.20137234	01	-.55313599	01	-.18803222	02	-.75342715	02	3.720
-.96380515	00	-.20114419	01	-.55229733	01	-.18768355	02	-.75179442	02	3.721
-.96308929	00	-.20091642	01	-.55146030	01	-.18733566	02	-.75016578	02	3.722
-.96237439	00	-.20068904	01	-.55062489	01	-.18698854	02	-.74854121	02	3.723
-.96166045	00	-.20046203	01	-.54979110	01	-.18664218	02	-.74692070	02	3.724
-.96094748	00	-.20023541	01	-.54895893	01	-.18629659	02	-.74530424	02	3.725
-.96023546	00	-.20000917	01	-.54812837	01	-.18595177	02	-.74369181	02	3.726
-.95952441	00	-.19978331	01	-.54729942	01	-.18560771	02	-.74208342	02	3.727
-.95881432	00	-.19955782	01	-.54647207	01	-.18526442	02	-.74047904	02	3.728
-.95810518	00	-.19933272	01	-.54564633	01	-.18492188	02	-.73887867	02	3.729
-.95739700	00	-.19910799	01	-.54482219	01	-.18458010	02	-.73728229	02	3.730
-.95668977	00	-.19888363	01	-.54399964	01	-.18423908	02	-.73568990	02	3.731
-.95598349	00	-.19865966	01	-.54317868	01	-.18389881	02	-.73410147	02	3.732
-.95527816	00	-.19843605	01	-.54235930	01	-.18355929	02	-.73251701	02	3.733
-.95457378	00	-.19821282	01	-.54154152	01	-.18322053	02	-.73093650	02	3.734
-.95387034	00	-.19798997	01	-.54072531	01	-.18288251	02	-.72935992	02	3.735
-.95316785	00	-.19776748	01	-.53991068	01	-.18254524	02	-.72778727	02	3.736
-.95246630	00	-.19754537	01	-.53909763	01	-.18220872	02	-.72621854	02	3.737
-.95176569	00	-.19732363	01	-.53828614	01	-.18187293	02	-.72465371	02	3.738
-.95106601	00	-.19710226	01	-.53747622	01	-.18153789	02	-.72309277	02	3.739
-.95036728	00	-.19688126	01	-.53666786	01	-.18120359	02	-.72153572	02	3.740
-.94966948	00	-.19666063	01	-.53586106	01	-.18087002	02	-.71998254	02	3.741
-.94897261	00	-.19644037	01	-.53505582	01	-.18053719	02	-.71843323	02	3.742
-.94827667	00	-.19622047	01	-.53425213	01	-.18020509	02	-.71688776	02	3.743
-.94758167	00	-.19600094	01	-.53344999	01	-.17987373	02	-.71534614	02	3.744
-.94688759	00	-.19578178	01	-.53264939	01	-.17954309	02	-.71380834	02	3.745
-.94619444	00	-.19556298	01	-.53185034	01	-.17921318	02	-.71227437	02	3.746
-.94550221	00	-.19534455	01	-.53105282	01	-.17888400	02	-.71074420	02	3.747
-.94481090	00	-.19512648	01	-.53025684	01	-.17855554	02	-.70921783	02	3.748
-.94412052	00	-.19490877	01	-.52946239	01	-.17822781	02	-.70769524	02	3.749
-.94343105	00	-.19469143	01	-.52866947	01	-.17790079	02	-.70617644	02	3.750

X	Y0	Y1	Y2	Y3	Y4
3.751	.84840902 -01	.41584295 00	.13688288 00	-.26987347 00	-.56856531 00
3.752	.84425072 -01	.41581674 00	.13722564 00	-.26952074 00	-.56822896 00
3.753	.84009268 -01	.41579015 00	.13756821 00	-.26916802 00	-.56789278 00
3.754	.83593492 -01	.41576318 00	.13791060 00	-.26881528 00	-.56755676 00
3.755	.83177742 -01	.41573583 00	.13825279 00	-.26846255 00	-.56722091 00
3.756	.82762020 -01	.41570810 00	.13859480 00	-.26810981 00	-.56688523 00
3.757	.82346326 -01	.41568000 00	.13893661 00	-.26775707 00	-.56654971 00
3.758	.81930660 -01	.41565151 00	.13927823 00	-.26740432 00	-.56621436 00
3.759	.81515023 -01	.41562265 00	.13961967 00	-.26705158 00	-.56587917 00
3.760	.81099415 -01	.41559341 00	.13996091 00	-.26669882 00	-.56554414 00
3.761	.80683836 -01	.41556379 00	.14030196 00	-.26634607 00	-.56520928 00
3.762	.80268288 -01	.41553379 00	.14064282 00	-.26599331 00	-.56487458 00
3.763	.79852769 -01	.41550341 00	.14098349 00	-.26564055 00	-.56454004 00
3.764	.79437281 -01	.41547266 00	.14132396 00	-.26528779 00	-.56420567 00
3.765	.79021824 -01	.41544153 00	.14166425 00	-.26493502 00	-.56387146 00
3.766	.78606398 -01	.41541002 00	.14200434 00	-.26458225 00	-.56353740 00
3.767	.78191004 -01	.41537813 00	.14234424 00	-.26422948 00	-.56320351 00
3.768	.77775642 -01	.41534586 00	.14268395 00	-.26387671 00	-.56286978 00
3.769	.77360313 -01	.41531322 00	.14302346 00	-.26352393 00	-.56253622 00
3.770	.76945016 -01	.41528020 00	.14336278 00	-.26317115 00	-.56220281 00
3.771	.76529752 -01	.41524680 00	.14370191 00	-.26281836 00	-.56186955 00
3.772	.76114522 -01	.41521303 00	.14404085 00	-.26246558 00	-.56153646 00
3.773	.75699326 -01	.41517888 00	.14437959 00	-.26211279 00	-.56120353 00
3.774	.75284165 -01	.41514435 00	.14471814 00	-.26175999 00	-.56087075 00
3.775	.74869038 -01	.41510944 00	.14505650 00	-.26140720 00	-.56053813 00
3.776	.74453946 -01	.41507416 00	.14539466 00	-.26105440 00	-.56020567 00
3.777	.74038889 -01	.41503850 00	.14573262 00	-.26070160 00	-.55987336 00
3.778	.73623869 -01	.41500247 00	.14607040 00	-.26034879 00	-.55954121 00
3.779	.73208885 -01	.41496606 00	.14640797 00	-.25999598 00	-.55920922 00
3.780	.72793937 -01	.41492927 00	.14674536 00	-.25964317 00	-.55887738 00
3.781	.72379026 -01	.41489210 00	.14708255 00	-.25929036 00	-.55854570 00
3.782	.71964153 -01	.41485457 00	.14741954 00	-.25893755 00	-.55821417 00
3.783	.71549317 -01	.41481665 00	.14775634 00	-.25858473 00	-.55788279 00
3.784	.71134520 -01	.41477836 00	.14809294 00	-.25823191 00	-.55755157 00
3.785	.70719761 -01	.41473969 00	.14842935 00	-.25787908 00	-.55722050 00
3.786	.70305041 -01	.41470065 00	.14876556 00	-.25752626 00	-.55688958 00
3.787	.69890360 -01	.41466123 00	.14910158 00	-.25717343 00	-.55655882 00
3.788	.69475718 -01	.41462144 00	.14943740 00	-.25682060 00	-.55622820 00
3.789	.69061117 -01	.41458127 00	.14977302 00	-.25646776 00	-.55589774 00
3.790	.68646556 -01	.41454073 00	.15010844 00	-.25611493 00	-.55556743 00
3.791	.68232036 -01	.41449981 00	.15044367 00	-.25576209 00	-.55523727 00
3.792	.67817557 -01	.41445851 00	.15077871 00	-.25540925 00	-.55490726 00
3.793	.67403119 -01	.41441685 00	.15111354 00	-.25505640 00	-.55457740 00
3.794	.66988723 -01	.41437480 00	.15144818 00	-.25470355 00	-.55424769 00
3.795	.66574369 -01	.41433239 00	.15178262 00	-.25435071 00	-.55391812 00
3.796	.66160058 -01	.41428959 00	.15211686 00	-.25399785 00	-.55358871 00
3.797	.65745790 -01	.41424643 00	.15245091 00	-.25364500 00	-.55325944 00
3.798	.65331566 -01	.41420289 00	.15278475 00	-.25329214 00	-.55293032 00
3.799	.64917385 -01	.41415898 00	.15311840 00	-.25293929 00	-.55260135 00
3.800	.64503248 -01	.41411469 00	.15345185 00	-.25258642 00	-.55227252 00

Y5		Y6		Y7		Y8		Y9		X
-.94274250	00	-.19447445	01	-.52787808	01	-.17757458	02	-.70446139	02	3.751
-.94205487	00	-.19425783	01	-.52708820	01	-.17724892	02	-.70319011	02	3.752
-.94136815	00	-.19404156	01	-.52629984	01	-.17692406	02	-.70164257	02	3.753
-.94068235	00	-.19382566	01	-.52551300	01	-.17659991	02	-.70013876	02	3.754
-.93999745	00	-.19361012	01	-.52472767	01	-.17627647	02	-.69863868	02	3.755
-.93931347	00	-.19339494	01	-.52394385	01	-.17595374	02	-.69714231	02	3.756
-.93863039	00	-.19318011	01	-.52316153	01	-.17563172	02	-.69564965	02	3.757
-.93794822	00	-.19296564	01	-.52238071	01	-.17531041	02	-.69416068	02	3.758
-.93726695	00	-.19275152	01	-.52160139	01	-.17498980	02	-.69267539	02	3.759
-.93658658	00	-.19253776	01	-.52082356	01	-.17466989	02	-.69119377	02	3.760
-.93590711	00	-.19232436	01	-.52004722	01	-.17435068	02	-.68971582	02	3.761
-.93522854	00	-.19211130	01	-.51927238	01	-.17403218	02	-.68824151	02	3.762
-.93455087	00	-.19189861	01	-.51849901	01	-.17371437	02	-.68677086	02	3.763
-.93387410	00	-.19168626	01	-.51772713	01	-.17339726	02	-.68530383	02	3.764
-.93319821	00	-.19147427	01	-.51695672	01	-.17308084	02	-.68384042	02	3.765
-.93252323	00	-.19126262	01	-.51618779	01	-.17276511	02	-.68238063	02	3.766
-.93184913	00	-.19105133	01	-.51542034	01	-.17245008	02	-.68092444	02	3.767
-.93117592	00	-.19084039	01	-.51465434	01	-.17213573	02	-.67947184	02	3.768
-.93050359	00	-.19062979	01	-.51388982	01	-.17182207	02	-.67802282	02	3.769
-.92983215	00	-.19041955	01	-.51312675	01	-.17150909	02	-.67657738	02	3.770
-.92916160	00	-.19020965	01	-.51236514	01	-.17119680	02	-.67513549	02	3.771
-.92849192	00	-.19000010	01	-.51160499	01	-.17088519	02	-.67369716	02	3.772
-.92782313	00	-.18979089	01	-.51084629	01	-.17057427	02	-.67226237	02	3.773
-.92715522	00	-.18958203	01	-.51008904	01	-.17026402	02	-.67083112	02	3.774
-.92648818	00	-.18937352	01	-.50933323	01	-.16995444	02	-.66940339	02	3.775
-.92582202	00	-.18916535	01	-.50857887	01	-.16964554	02	-.66797917	02	3.776
-.92515673	00	-.18895752	01	-.50782594	01	-.16933732	02	-.66655845	02	3.777
-.92449232	00	-.18875004	01	-.50707445	01	-.16902977	02	-.66514123	02	3.778
-.92382878	00	-.18854290	01	-.50632439	01	-.16872289	02	-.66372749	02	3.779
-.92316610	00	-.18833610	01	-.50557576	01	-.16841667	02	-.66231723	02	3.780
-.92250429	00	-.18812964	01	-.50482856	01	-.16811113	02	-.66091043	02	3.781
-.92184335	00	-.18792352	01	-.50408278	01	-.16780624	02	-.65950709	02	3.782
-.92118327	00	-.18771774	01	-.50333842	01	-.16750203	02	-.65810719	02	3.783
-.92052405	00	-.18751230	01	-.50259548	01	-.16719847	02	-.65671073	02	3.784
-.91986570	00	-.18730720	01	-.50185395	01	-.16689558	02	-.65531770	02	3.785
-.91920820	00	-.18710243	01	-.50111383	01	-.16659334	02	-.65392808	02	3.786
-.91855156	00	-.18689800	01	-.50037512	01	-.16629176	02	-.65254187	02	3.787
-.91789578	00	-.18669391	01	-.49963781	01	-.16599083	02	-.65115906	02	3.788
-.91724085	00	-.18649015	01	-.49890190	01	-.16569056	02	-.64977964	02	3.789
-.91658677	00	-.18628673	01	-.49816739	01	-.16539094	02	-.64840360	02	3.790
-.91593355	00	-.18608365	01	-.49743428	01	-.16509198	02	-.64703093	02	3.791
-.91528118	00	-.18588089	01	-.49670255	01	-.16479366	02	-.64566162	02	3.792
-.91462965	00	-.18567847	01	-.49597222	01	-.16449598	02	-.64429567	02	3.793
-.91397897	00	-.18547638	01	-.49524327	01	-.16419896	02	-.64293305	02	3.794
-.91332913	00	-.18527463	01	-.49451570	01	-.16390257	02	-.64157377	02	3.795
-.91268014	00	-.18507320	01	-.49378952	01	-.16360683	02	-.64021782	02	3.796
-.91203199	00	-.18487210	01	-.49306471	01	-.16331173	02	-.63886518	02	3.797
-.91138468	00	-.18467134	01	-.49234127	01	-.16301727	02	-.63751584	02	3.798
-.91073820	00	-.18447090	01	-.49161921	01	-.16272345	02	-.63616981	02	3.799
-.91009257	00	-.18427079	01	-.49089851	01	-.16243027	02	-.63482706	02	3.800

X	Y0	Y1	Y2	Y3	Y4
3.801	.64089155 -01	.41407003 00	.15378510 00	-.25223356 00	-.55194384 00
3.802	.63675108 -01	.41402499 00	.15411816 00	-.25188070 00	-.55161531 00
3.803	.63261106 -01	.41397959 00	.15445101 00	-.25152783 00	-.55128692 00
3.804	.62847149 -01	.41393380 00	.15478366 00	-.25117496 00	-.55095867 00
3.805	.62433238 -01	.41388765 00	.15511612 00	-.25082208 00	-.55063057 00
3.806	.62019374 -01	.41384112 00	.15544837 00	-.25046921 00	-.55030262 00
3.807	.61605556 -01	.41379422 00	.15578043 00	-.25011633 00	-.54997481 00
3.808	.61191785 -01	.41374695 00	.15611228 00	-.24976346 00	-.54964714 00
3.809	.60778062 -01	.41369930 00	.15644394 00	-.24941057 00	-.54931961 00
3.810	.60364387 -01	.41365128 00	.15677539 00	-.24905769 00	-.54899223 00
3.811	.59950760 -01	.41360289 00	.15710665 00	-.24870481 00	-.54866499 00
3.812	.59537181 -01	.41355412 00	.15743770 00	-.24835192 00	-.54833789 00
3.813	.59123652 -01	.41350499 00	.15776855 00	-.24799903 00	-.54801093 00
3.814	.58710172 -01	.41345548 00	.15809920 00	-.24764614 00	-.54768411 00
3.815	.58296741 -01	.41340560 00	.15842965 00	-.24729325 00	-.54735744 00
3.816	.57883360 -01	.41335535 00	.15875990 00	-.24694035 00	-.54703090 00
3.817	.57470030 -01	.41330472 00	.15908995 00	-.24658746 00	-.54670450 00
3.818	.57056751 -01	.41325373 00	.15941979 00	-.24623456 00	-.54637824 00
3.819	.56643523 -01	.41320236 00	.15974944 00	-.24588166 00	-.54605212 00
3.820	.56230347 -01	.41315062 00	.16007888 00	-.24552876 00	-.54572614 00
3.821	.55817222 -01	.41309851 00	.16040812 00	-.24517585 00	-.54540030 00
3.822	.55404150 -01	.41304603 00	.16073715 00	-.24482295 00	-.54507459 00
3.823	.54991130 -01	.41299318 00	.16106599 00	-.24447004 00	-.54474902 00
3.824	.54578164 -01	.41293995 00	.16139462 00	-.24411713 00	-.54442359 00
3.825	.54165250 -01	.41288636 00	.16172304 00	-.24376422 00	-.54409830 00
3.826	.53752391 -01	.41283240 00	.16205127 00	-.24341131 00	-.54377314 00
3.827	.53339586 -01	.41277806 00	.16237929 00	-.24305840 00	-.54344811 00
3.828	.52926835 -01	.41272336 00	.16270710 00	-.24270549 00	-.54312322 00
3.829	.52514139 -01	.41266828 00	.16303472 00	-.24235257 00	-.54279847 00
3.830	.52101499 -01	.41261284 00	.16336212 00	-.24199965 00	-.54247385 00
3.831	.51688913 -01	.41255702 00	.16368933 00	-.24164673 00	-.54214937 00
3.832	.51276385 -01	.41250084 00	.16401633 00	-.24129381 00	-.54182501 00
3.833	.50863912 -01	.41244428 00	.16434312 00	-.24094089 00	-.54150079 00
3.834	.50451496 -01	.41238736 00	.16466971 00	-.24058797 00	-.54117671 00
3.835	.50039137 -01	.41233006 00	.16499610 00	-.24023505 00	-.54085275 00
3.836	.49626836 -01	.41227240 00	.16532228 00	-.23988212 00	-.54052893 00
3.837	.49214593 -01	.41221437 00	.16564825 00	-.23952920 00	-.54020524 00
3.838	.48802408 -01	.41215597 00	.16597402 00	-.23917627 00	-.53988168 00
3.839	.48390281 -01	.41209720 00	.16629958 00	-.23882334 00	-.53955825 00
3.840	.47978213 -01	.41203806 00	.16662494 00	-.23847041 00	-.53923496 00
3.841	.47566205 -01	.41197855 00	.16695009 00	-.23811748 00	-.53891179 00
3.842	.47154256 -01	.41191867 00	.16727504 00	-.23776455 00	-.53858875 00
3.843	.46742368 -01	.41185843 00	.16759978 00	-.23741162 00	-.53826584 00
3.844	.46330540 -01	.41179782 00	.16792431 00	-.23705868 00	-.53794306 00
3.845	.45918772 -01	.41173684 00	.16824863 00	-.23670575 00	-.53762041 00
3.846	.45507066 -01	.41167549 00	.16857275 00	-.23635281 00	-.53729789 00
3.847	.45095421 -01	.41161377 00	.16889666 00	-.23599988 00	-.53697549 00
3.848	.44683839 -01	.41155169 00	.16922036 00	-.23564694 00	-.53665322 00
3.849	.44272318 -01	.41148923 00	.16954386 00	-.23529400 00	-.53633108 00
3.850	.43860860 -01	.41142641 00	.16986715 00	-.23494107 00	-.53600907 00

Y5		Y6		Y7		Y8		Y9		X
-.90944777	00	-.18407101	01	-.49017917	01	-.16213771	02	-.63348759	02	3.801
-.90880380	00	-.18387156	01	-.48946120	01	-.16184580	02	-.63215139	02	3.802
-.90816067	00	-.18367243	01	-.48874459	01	-.16155451	02	-.63081845	02	3.803
-.90751836	00	-.18347363	01	-.48802933	01	-.16126385	02	-.62948877	02	3.804
-.90687689	00	-.18327515	01	-.48731542	01	-.16097382	02	-.62816232	02	3.805
-.90623624	00	-.18307700	01	-.48660286	01	-.16068442	02	-.62683911	02	3.806
-.90559642	00	-.18287917	01	-.48589165	01	-.16039564	02	-.62551913	02	3.807
-.90495742	00	-.18268167	01	-.48518178	01	-.16010749	02	-.62420236	02	3.808
-.90431925	00	-.18248449	01	-.48447326	01	-.15981996	02	-.62288881	02	3.809
-.90368190	00	-.18228763	01	-.48376607	01	-.15953305	02	-.62157845	02	3.810
-.90304537	00	-.18209109	01	-.48306021	01	-.15924676	02	-.62027128	02	3.811
-.90240965	00	-.18189487	01	-.48235569	01	-.15896108	02	-.61896729	02	3.812
-.90177476	00	-.18169897	01	-.48165250	01	-.15867602	02	-.61766648	02	3.813
-.90114067	00	-.18150340	01	-.48095063	01	-.15839158	02	-.61636883	02	3.814
-.90050741	00	-.18130814	01	-.48025008	01	-.15810775	02	-.61507433	02	3.815
-.89987495	00	-.18111320	01	-.47955086	01	-.15782453	02	-.61378299	02	3.816
-.89924330	00	-.18091857	01	-.47885295	01	-.15754192	02	-.61249478	02	3.817
-.89861247	00	-.18072427	01	-.47815636	01	-.15725992	02	-.61120970	02	3.818
-.89798244	00	-.18053028	01	-.47746108	01	-.15697853	02	-.60992774	02	3.819
-.89735322	00	-.18033660	01	-.47676710	01	-.15669774	02	-.60864889	02	3.820
-.89672480	00	-.18014325	01	-.47607443	01	-.15641755	02	-.60737315	02	3.821
-.89609718	00	-.17995020	01	-.47538307	01	-.15613797	02	-.60610051	02	3.822
-.89547037	00	-.17975747	01	-.47469300	01	-.15585899	02	-.60483095	02	3.823
-.89484436	00	-.17956506	01	-.47400423	01	-.15558061	02	-.60356447	02	3.824
-.89421914	00	-.17937295	01	-.47331676	01	-.15530283	02	-.60230106	02	3.825
-.89359473	00	-.17918116	01	-.47263058	01	-.15502564	02	-.60104072	02	3.826
-.89297110	00	-.17898968	01	-.47194568	01	-.15474905	02	-.59978342	02	3.827
-.89234828	00	-.17879851	01	-.47126208	01	-.15447305	02	-.59852917	02	3.828
-.89172624	00	-.17860765	01	-.47057975	01	-.15419764	02	-.59727796	02	3.829
-.89110500	00	-.17841711	01	-.46989871	01	-.15392283	02	-.59602978	02	3.830
-.89048454	00	-.17822687	01	-.46921894	01	-.15364860	02	-.59478462	02	3.831
-.88986488	00	-.17803693	01	-.46854045	01	-.15337497	02	-.59354248	02	3.832
-.88924600	00	-.17784731	01	-.46786323	01	-.15310192	02	-.59230333	02	3.833
-.88862790	00	-.17765800	01	-.46718727	01	-.15282945	02	-.59106718	02	3.834
-.88801059	00	-.17746899	01	-.46651259	01	-.15255757	02	-.58983402	02	3.835
-.88739407	00	-.17728028	01	-.46583917	01	-.15228627	02	-.58860385	02	3.836
-.88677832	00	-.17709189	01	-.46516701	01	-.15201555	02	-.58737664	02	3.837
-.88616335	00	-.17690379	01	-.46449610	01	-.15174541	02	-.58615239	02	3.838
-.88554916	00	-.17671601	01	-.46382645	01	-.15147584	02	-.58493110	02	3.839
-.88493575	00	-.17652852	01	-.46315806	01	-.15120686	02	-.58371276	02	3.840
-.88432311	00	-.17634134	01	-.46249091	01	-.15093845	02	-.58249736	02	3.841
-.88371125	00	-.17615446	01	-.46182501	01	-.15067061	02	-.58128489	02	3.842
-.88310016	00	-.17596789	01	-.46116036	01	-.15040334	02	-.58007535	02	3.843
-.88248983	00	-.17578161	01	-.46049695	01	-.15013665	02	-.57886871	02	3.844
-.88188028	00	-.17559564	01	-.45983477	01	-.14987052	02	-.57766499	02	3.845
-.88127150	00	-.17540997	01	-.45917384	01	-.14960497	02	-.57646417	02	3.846
-.88066348	00	-.17522459	01	-.45851413	01	-.14933998	02	-.57526624	02	3.847
-.88005623	00	-.17503952	01	-.45785566	01	-.14907555	02	-.57407119	02	3.848
-.87944974	00	-.17485474	01	-.45719842	01	-.14881169	02	-.57287903	02	3.849
-.87884401	00	-.17467026	01	-.45654240	01	-.14854839	02	-.57168972	02	3.850

X	Y0	Y1	Y2	Y3	Y4
3.851	.43449466 -01	.41136323 00	.17019023 00	-.23458813 00	-.53568718 00
3.852	.43038134 -01	.41129967 00	.17051310 00	-.23423519 00	-.53536542 00
3.853	.42626866 -01	.41123575 00	.17083576 00	-.23388225 00	-.53504378 00
3.854	.42215663 -01	.41117146 00	.17115822 00	-.23352931 00	-.53472227 00
3.855	.41804524 -01	.41110681 00	.17148046 00	-.23317637 00	-.53440088 00
3.856	.41393449 -01	.41104179 00	.17180250 00	-.23282343 00	-.53407962 00
3.857	.40982440 -01	.41097640 00	.17212433 00	-.23247049 00	-.53375848 00
3.858	.40571497 -01	.41091065 00	.17244595 00	-.23211755 00	-.53343746 00
3.859	.40160619 -01	.41084453 00	.17276735 00	-.23176460 00	-.53311657 00
3.860	.39749808 -01	.41077804 00	.17308855 00	-.23141166 00	-.53279580 00
3.861	.39339063 -01	.41071119 00	.17340954 00	-.23105872 00	-.53247515 00
3.862	.38928386 -01	.41064397 00	.17373032 00	-.23070578 00	-.53215463 00
3.863	.38517775 -01	.41057639 00	.17405089 00	-.23035283 00	-.53183423 00
3.864	.38107233 -01	.41050844 00	.17437125 00	-.22999989 00	-.53151394 00
3.865	.37696759 -01	.41044012 00	.17469140 00	-.22964695 00	-.53119378 00
3.866	.37286353 -01	.41037144 00	.17501134 00	-.22929401 00	-.53087374 00
3.867	.36876016 -01	.41030240 00	.17533107 00	-.22894106 00	-.53055382 00
3.868	.36465748 -01	.41023299 00	.17565058 00	-.22858812 00	-.53023402 00
3.869	.36055550 -01	.41016321 00	.17596989 00	-.22823518 00	-.52991434 00
3.870	.35645422 -01	.41009307 00	.17628898 00	-.22788224 00	-.52959478 00
3.871	.35235364 -01	.41002257 00	.17660786 00	-.22752930 00	-.52927533 00
3.872	.34825377 -01	.40995170 00	.17692653 00	-.22717635 00	-.52895601 00
3.873	.34415461 -01	.40988047 00	.17724499 00	-.22682341 00	-.52863680 00
3.874	.34005616 -01	.40980887 00	.17756324 00	-.22647047 00	-.52831771 00
3.875	.33595843 -01	.40973691 00	.17788127 00	-.22611753 00	-.52799874 00
3.876	.33186142 -01	.40966459 00	.17819909 00	-.22576459 00	-.52767989 00
3.877	.32776514 -01	.40959190 00	.17851670 00	-.22541165 00	-.52736115 00
3.878	.32366959 -01	.40951884 00	.17883410 00	-.22505871 00	-.52704252 00
3.879	.31957476 -01	.40944543 00	.17915128 00	-.22470578 00	-.52672402 00
3.880	.31548068 -01	.40937165 00	.17946825 00	-.22435284 00	-.52640563 00
3.881	.31138734 -01	.40929751 00	.17978500 00	-.22399990 00	-.52608735 00
3.882	.30729473 -01	.40922300 00	.18010154 00	-.22364697 00	-.52576919 00
3.883	.30320288 -01	.40914814 00	.18041787 00	-.22329403 00	-.52545114 00
3.884	.29911177 -01	.40907291 00	.18073399 00	-.22294110 00	-.52513321 00
3.885	.29502142 -01	.40899731 00	.18104989 00	-.22258817 00	-.52481539 00
3.886	.29093183 -01	.40892136 00	.18136557 00	-.22223523 00	-.52449769 00
3.887	.28684299 -01	.40884504 00	.18168104 00	-.22188230 00	-.52418009 00
3.888	.28275493 -01	.40876836 00	.18199630 00	-.22152937 00	-.52386261 00
3.889	.27866763 -01	.40869132 00	.18231134 00	-.22117644 00	-.52354525 00
3.890	.27458110 -01	.40861392 00	.18262617 00	-.22082352 00	-.52322799 00
3.891	.27049535 -01	.40853615 00	.18294078 00	-.22047059 00	-.52291085 00
3.892	.26641038 -01	.40845803 00	.18325517 00	-.22011766 00	-.52259381 00
3.893	.26232619 -01	.40837954 00	.18356935 00	-.21976474 00	-.52227689 00
3.894	.25824279 -01	.40830069 00	.18388332 00	-.21941182 00	-.52196008 00
3.895	.25416018 -01	.40822148 00	.18419707 00	-.21905890 00	-.52164338 00
3.896	.25007836 -01	.40814191 00	.18451060 00	-.21870598 00	-.52132678 00
3.897	.24599734 -01	.40806198 00	.18482391 00	-.21835306 00	-.52101030 00
3.898	.24191712 -01	.40798169 00	.18513701 00	-.21800014 00	-.52069393 00
3.899	.23783771 -01	.40790103 00	.18544990 00	-.21764723 00	-.52037766 00
3.900	.23375910 -01	.40782002 00	.18576256 00	-.21729432 00	-.52006151 00

Y5		Y6		Y7		Y8		Y9		X
-.87823904	00	-.17448608	01	-.45588760	01	-.14828565	02	-.57050328	02	3.851
-.87763484	00	-.17430220	01	-.45523403	01	-.14802348	02	-.56991970	02	3.852
-.87703139	00	-.17411861	01	-.45458167	01	-.14776186	02	-.56813895	02	3.853
-.87642869	00	-.17393532	01	-.45393053	01	-.14750079	02	-.56696105	02	3.854
-.87582676	00	-.17375233	01	-.45328060	01	-.14724029	02	-.56578598	02	3.855
-.87522557	00	-.17356962	01	-.45263187	01	-.14698034	02	-.56461373	02	3.856
-.87462514	00	-.17338722	01	-.45198436	01	-.14672094	02	-.56344429	02	3.857
-.87402546	00	-.17320510	01	-.45133805	01	-.14646209	02	-.56227766	02	3.858
-.87342652	00	-.17302328	01	-.45069294	01	-.14620379	02	-.56111383	02	3.859
-.87282834	00	-.17284175	01	-.45004904	01	-.14594605	02	-.55995280	02	3.860
-.87223090	00	-.17266051	01	-.44940633	01	-.14568884	02	-.55879454	02	3.861
-.87163421	00	-.17247957	01	-.44876481	01	-.14543219	02	-.55763907	02	3.862
-.87103826	00	-.17229891	01	-.44812448	01	-.14517608	02	-.55648636	02	3.863
-.87044305	00	-.17211855	01	-.44748534	01	-.14492052	02	-.55533642	02	3.864
-.86984859	00	-.17193847	01	-.44684739	01	-.14466549	02	-.55418923	02	3.865
-.86925486	00	-.17175868	01	-.44621063	01	-.14441101	02	-.55304479	02	3.866
-.86866187	00	-.17157919	01	-.44557504	01	-.14415707	02	-.55190309	02	3.867
-.86806962	00	-.17139998	01	-.44494063	01	-.14390367	02	-.55076412	02	3.868
-.86747811	00	-.17122105	01	-.44430740	01	-.14365080	02	-.54962788	02	3.869
-.86688733	00	-.17104242	01	-.44367535	01	-.14339847	02	-.54849435	02	3.870
-.86629728	00	-.17086407	01	-.44304446	01	-.14314667	02	-.54736353	02	3.871
-.86570796	00	-.17068600	01	-.44241474	01	-.14289541	02	-.54623542	02	3.872
-.86511938	00	-.17050822	01	-.44178619	01	-.14264468	02	-.54511000	02	3.873
-.86453152	00	-.17033073	01	-.44115880	01	-.14239448	02	-.54398728	02	3.874
-.86394438	00	-.17015352	01	-.44053258	01	-.14214481	02	-.54286723	02	3.875
-.86335798	00	-.16997659	01	-.43990751	01	-.14189566	02	-.54174986	02	3.876
-.86277230	00	-.16979994	01	-.43928360	01	-.14164705	02	-.54063515	02	3.877
-.86218734	00	-.16962358	01	-.43866084	01	-.14139895	02	-.53952311	02	3.878
-.86160310	00	-.16944750	01	-.43803923	01	-.14115139	02	-.53841371	02	3.879
-.86101959	00	-.16927170	01	-.43741877	01	-.14090434	02	-.53730697	02	3.880
-.86043679	00	-.16909618	01	-.43679946	01	-.14065782	02	-.53620286	02	3.881
-.85985471	00	-.16892095	01	-.43618129	01	-.14041182	02	-.53510138	02	3.882
-.85927335	00	-.16874599	01	-.43556426	01	-.14016634	02	-.53400253	02	3.883
-.85869271	00	-.16857131	01	-.43494837	01	-.13992138	02	-.53290630	02	3.884
-.85811277	00	-.16839691	01	-.43433362	01	-.13967693	02	-.53181267	02	3.885
-.85753355	00	-.16822279	01	-.43372000	01	-.13943300	02	-.53072165	02	3.886
-.85695504	00	-.16804894	01	-.43310751	01	-.13918958	02	-.52963323	02	3.887
-.85637724	00	-.16787537	01	-.43249615	01	-.13894667	02	-.52854739	02	3.888
-.85580015	00	-.16770208	01	-.43188591	01	-.13870428	02	-.52746414	02	3.889
-.85522376	00	-.16752907	01	-.43127681	01	-.13846240	02	-.52638346	02	3.890
-.85464809	00	-.16735633	01	-.43066882	01	-.13822102	02	-.52530535	02	3.891
-.85407311	00	-.16718386	01	-.43006195	01	-.13798016	02	-.52422981	02	3.892
-.85349884	00	-.16701167	01	-.42945620	01	-.13773980	02	-.52315682	02	3.893
-.85292527	00	-.16683976	01	-.42885156	01	-.13749995	02	-.52208637	02	3.894
-.85235240	00	-.16666812	01	-.42824804	01	-.13726060	02	-.52101847	02	3.895
-.85178023	00	-.16649674	01	-.42764563	01	-.13702175	02	-.51995310	02	3.896
-.85120876	00	-.16632565	01	-.42704432	01	-.13678341	02	-.51889026	02	3.897
-.85063799	00	-.16615482	01	-.42644412	01	-.13654557	02	-.51782995	02	3.898
-.85006791	00	-.16598427	01	-.42584502	01	-.13630822	02	-.51677214	02	3.899
-.84949852	00	-.16581398	01	-.42524702	01	-.13607138	02	-.51571685	02	3.900

X	Y0	Y1	Y2	Y3	Y4
3.901	.22968131 -01	.40773865 00	.18607501 00	-.21694140 00	-.51974546 00
3.902	.22560433 -01	.40765691 00	.18638724 00	-.21658850 00	-.51942952 00
3.903	.22152817 -01	.40757482 00	.18669926 00	-.21623559 00	-.51911369 00
3.904	.21745283 -01	.40749237 00	.18701105 00	-.21588268 00	-.51879796 00
3.905	.21337833 -01	.40740955 00	.18732263 00	-.21552978 00	-.51848234 00
3.906	.20930465 -01	.40732638 00	.18763399 00	-.21517688 00	-.51816683 00
3.907	.20523180 -01	.40724285 00	.18794513 00	-.21482398 00	-.51785142 00
3.908	.20115979 -01	.40715896 00	.18825606 00	-.21447108 00	-.51753612 00
3.909	.19708862 -01	.40707471 00	.18856676 00	-.21411819 00	-.51722092 00
3.910	.19301830 -01	.40699010 00	.18887725 00	-.21376529 00	-.51690583 00
3.911	.18894882 -01	.40690513 00	.18918752 00	-.21341240 00	-.51659085 00
3.912	.18488020 -01	.40681981 00	.18949757 00	-.21305951 00	-.51627596 00
3.913	.18081243 -01	.40673412 00	.18980740 00	-.21270663 00	-.51596119 00
3.914	.17674552 -01	.40664808 00	.19011701 00	-.21235375 00	-.51564651 00
3.915	.17267947 -01	.40656168 00	.19042640 00	-.21200087 00	-.51533194 00
3.916	.16861429 -01	.40647492 00	.19073557 00	-.21164799 00	-.51501747 00
3.917	.16454997 -01	.40638781 00	.19104452 00	-.21129511 00	-.51470311 00
3.918	.16048653 -01	.40630033 00	.19135325 00	-.21094224 00	-.51438884 00
3.919	.15642397 -01	.40621250 00	.19166176 00	-.21058937 00	-.51407468 00
3.920	.15236228 -01	.40612432 00	.19197006 00	-.21023650 00	-.51376062 00
3.921	.14830148 -01	.40603577 00	.19227813 00	-.20988364 00	-.51344666 00
3.922	.14424157 -01	.40594687 00	.19258597 00	-.20953078 00	-.51313281 00
3.923	.14018254 -01	.40585761 00	.19289360 00	-.20917792 00	-.51281905 00
3.924	.13612442 -01	.40576799 00	.19320101 00	-.20882507 00	-.51250539 00
3.925	.13206718 -01	.40567802 00	.19350820 00	-.20847221 00	-.51219184 00
3.926	.12801086 -01	.40558769 00	.19381516 00	-.20811937 00	-.51187838 00
3.927	.12395543 -01	.40549701 00	.19412190 00	-.20776652 00	-.51156502 00
3.928	.11990092 -01	.40540596 00	.19442842 00	-.20741368 00	-.51125176 00
3.929	.11584731 -01	.40531457 00	.19473472 00	-.20706084 00	-.51093860 00
3.930	.11179463 -01	.40522281 00	.19504080 00	-.20670801 00	-.51062554 00
3.931	.10774286 -01	.40513071 00	.19534665 00	-.20635518 00	-.51031258 00
3.932	.10369201 -01	.40503824 00	.19565229 00	-.20600235 00	-.50999971 00
3.933	.99642095 -02	.40494542 00	.19595769 00	-.20564952 00	-.50968694 00
3.934	.95593107 -02	.40485225 00	.19626288 00	-.20529670 00	-.50937427 00
3.935	.91545049 -02	.40475872 00	.19656784 00	-.20494389 00	-.50906170 00
3.936	.87497931 -02	.40466484 00	.19687258 00	-.20459107 00	-.50874922 00
3.937	.83451755 -02	.40457060 00	.19717710 00	-.20423826 00	-.50843684 00
3.938	.79406522 -02	.40447600 00	.19748139 00	-.20388546 00	-.50812455 00
3.939	.75362237 -02	.40438106 00	.19778546 00	-.20353266 00	-.50781236 00
3.940	.71318902 -02	.40428575 00	.19808930 00	-.20317986 00	-.50750026 00
3.941	.67276523 -02	.40419010 00	.19839293 00	-.20282707 00	-.50718826 00
3.942	.63235102 -02	.40409409 00	.19869632 00	-.20247428 00	-.50687635 00
3.943	.59194642 -02	.40399773 00	.19899949 00	-.20212150 00	-.50656454 00
3.944	.55155149 -02	.40390101 00	.19930244 00	-.20176872 00	-.50625282 00
3.945	.51116623 -02	.40380394 00	.19960516 00	-.20141594 00	-.50594119 00
3.946	.47079070 -02	.40370652 00	.19990766 00	-.20106317 00	-.50562966 00
3.947	.43042493 -02	.40360874 00	.20020993 00	-.20071040 00	-.50531822 00
3.948	.39006895 -02	.40351061 00	.20051198 00	-.20035764 00	-.50500688 00
3.949	.34972282 -02	.40341213 00	.20081380 00	-.20000488 00	-.50469562 00
3.950	.30938655 -02	.40331329 00	.20111540 00	-.19965213 00	-.50438446 00

Y5		Y6		Y7		Y8		Y9		X
-.84892983	00	-.16564397	01	-.42465012	01	-.13583503	02	-.51444405	02	3.901
-.84836183	00	-.16547423	01	-.42405431	01	-.13559918	02	-.51361375	02	3.902
-.84779452	00	-.16530475	01	-.42345960	01	-.13536382	02	-.51256594	02	3.903
-.84722789	00	-.16513555	01	-.42286598	01	-.13512896	02	-.51152061	02	3.904
-.84666196	00	-.16496661	01	-.42227344	01	-.13489459	02	-.51047775	02	3.905
-.84609671	00	-.16479794	01	-.42168200	01	-.13466071	02	-.50943736	02	3.906
-.84553214	00	-.16462954	01	-.42109163	01	-.13442732	02	-.50839943	02	3.907
-.84496826	00	-.16446140	01	-.42050235	01	-.13419442	02	-.50736396	02	3.908
-.84440507	00	-.16429353	01	-.41991415	01	-.13396200	02	-.50633093	02	3.909
-.84384255	00	-.16412593	01	-.41932703	01	-.13373008	02	-.50530035	02	3.910
-.84328071	00	-.16395859	01	-.41874097	01	-.13349863	02	-.50427220	02	3.911
-.84271955	00	-.16379151	01	-.41815600	01	-.13326768	02	-.50324648	02	3.912
-.84215907	00	-.16362470	01	-.41757209	01	-.13303720	02	-.50222318	02	3.913
-.84159927	00	-.16345816	01	-.41698925	01	-.13280721	02	-.50120230	02	3.914
-.84104014	00	-.16329187	01	-.41640747	01	-.13257770	02	-.50018383	02	3.915
-.84048168	00	-.16312585	01	-.41582676	01	-.13234867	02	-.49916776	02	3.916
-.83992390	00	-.16296009	01	-.41524711	01	-.13212011	02	-.49815408	02	3.917
-.83936678	00	-.16279460	01	-.41466852	01	-.13189204	02	-.49714280	02	3.918
-.83881034	00	-.16262936	01	-.41409099	01	-.13166444	02	-.49613390	02	3.919
-.83825456	00	-.16246439	01	-.41351450	01	-.13143731	02	-.49512738	02	3.920
-.83769945	00	-.16229967	01	-.41293908	01	-.13121066	02	-.49412323	02	3.921
-.83714501	00	-.16213522	01	-.41236470	01	-.13098448	02	-.49312144	02	3.922
-.83659123	00	-.16197102	01	-.41179137	01	-.13075878	02	-.49212202	02	3.923
-.83603812	00	-.16180709	01	-.41121908	01	-.13053354	02	-.49112494	02	3.924
-.83548567	00	-.16164341	01	-.41064784	01	-.13030877	02	-.49013021	02	3.925
-.83493388	00	-.16147999	01	-.41007764	01	-.13008447	02	-.48913783	02	3.926
-.83438275	00	-.16131682	01	-.40950847	01	-.12986064	02	-.48814777	02	3.927
-.83383227	00	-.16115392	01	-.40894035	01	-.12963728	02	-.48716005	02	3.928
-.83328246	00	-.16099127	01	-.40837325	01	-.12941438	02	-.48617464	02	3.929
-.83273330	00	-.16082887	01	-.40780719	01	-.12919194	02	-.48519155	02	3.930
-.83218479	00	-.16066673	01	-.40724216	01	-.12896996	02	-.48421077	02	3.931
-.83163694	00	-.16050485	01	-.40667816	01	-.12874845	02	-.48323230	02	3.932
-.83108975	00	-.16034322	01	-.40611518	01	-.12852740	02	-.48225612	02	3.933
-.83054320	00	-.16018184	01	-.40555323	01	-.12830681	02	-.48128223	02	3.934
-.82999730	00	-.16002072	01	-.40499229	01	-.12808667	02	-.48031062	02	3.935
-.82945205	00	-.15985985	01	-.40443238	01	-.12786700	02	-.47934130	02	3.936
-.82890745	00	-.15969923	01	-.40387348	01	-.12764777	02	-.47837424	02	3.937
-.82836350	00	-.15953887	01	-.40331560	01	-.12742901	02	-.47740946	02	3.938
-.82782019	00	-.15937875	01	-.40275873	01	-.12721070	02	-.47644694	02	3.939
-.82727752	00	-.15921889	01	-.40220287	01	-.12699284	02	-.47548667	02	3.940
-.82673550	00	-.15905928	01	-.40164802	01	-.12677543	02	-.47452864	02	3.941
-.82619412	00	-.15889991	01	-.40109418	01	-.12655847	02	-.47357287	02	3.942
-.82565338	00	-.15874080	01	-.40054133	01	-.12634197	02	-.47261933	02	3.943
-.82511327	00	-.15858194	01	-.39998950	01	-.12612591	02	-.47166802	02	3.944
-.82457381	00	-.15842332	01	-.39943866	01	-.12591030	02	-.47071893	02	3.945
-.82403498	00	-.15826496	01	-.39888882	01	-.12569513	02	-.46977207	02	3.946
-.82349679	00	-.15810684	01	-.39833997	01	-.12548041	02	-.46882742	02	3.947
-.82295923	00	-.15794897	01	-.39779212	01	-.12526614	02	-.46788497	02	3.948
-.82242230	00	-.15779134	01	-.39724526	01	-.12505231	02	-.46694473	02	3.949
-.82188601	00	-.15763396	01	-.39669939	01	-.12483892	02	-.46600669	02	3.950

X	Y0	Y1	Y2	Y3	Y4
3.951	.26906017 -02	.40321411 00	.20141677 00	-.19929938 00	-.50407339 00
3.952	.22874375 -02	.40311457 00	.20171791 00	-.19894664 00	-.50376241 00
3.953	.18843727 -02	.40301468 00	.20201883 00	-.19859390 00	-.50345152 00
3.954	.14814080 -02	.40291443 00	.20231952 00	-.19824117 00	-.50314072 00
3.955	.10785438 -02	.40281384 00	.20261998 00	-.19788844 00	-.50283001 00
3.956	.67578037 -03	.40271289 00	.20292022 00	-.19753572 00	-.50251939 00
3.957	.27311834 -03	.40261159 00	.20322023 00	-.19718300 00	-.50220887 00
3.958	-.12944246 -03	.40250994 00	.20352002 00	-.19683029 00	-.50189843 00
3.959	-.53190157 -03	.40240794 00	.20381957 00	-.19647759 00	-.50158808 00
3.960	-.93425827 -03	.40230559 00	.20411890 00	-.19612488 00	-.50127782 00
3.961	-.13365128 -02	.40220289 00	.20441800 00	-.19577219 00	-.50096765 00
3.962	-.17386642 -02	.40209984 00	.20471688 00	-.19541950 00	-.50065756 00
3.963	-.21407123 -02	.40199644 00	.20501552 00	-.19506681 00	-.50034757 00
3.964	-.25426571 -02	.40189268 00	.20531394 00	-.19471414 00	-.50003766 00
3.965	-.29444975 -02	.40178858 00	.20561213 00	-.19436146 00	-.49972784 00
3.966	-.33462342 -02	.40168413 00	.20591009 00	-.19400880 00	-.49941810 00
3.967	-.37478658 -02	.40157932 00	.20620782 00	-.19365613 00	-.49910845 00
3.968	-.41493925 -02	.40147417 00	.20650533 00	-.19330348 00	-.49879889 00
3.969	-.45508141 -02	.40136867 00	.20680260 00	-.19295083 00	-.49848942 00
3.970	-.49521298 -02	.40126282 00	.20709964 00	-.19259819 00	-.49818003 00
3.971	-.53533394 -02	.40115662 00	.20739646 00	-.19224555 00	-.49787073 00
3.972	-.57544430 -02	.40105007 00	.20769305 00	-.19189292 00	-.49756151 00
3.973	-.61554396 -02	.40094317 00	.20798940 00	-.19154030 00	-.49725237 00
3.974	-.65563291 -02	.40083592 00	.20828553 00	-.19118768 00	-.49694332 00
3.975	-.69571115 -02	.40072833 00	.20858143 00	-.19083507 00	-.49663436 00
3.976	-.73577859 -02	.40062038 00	.20887709 00	-.19048246 00	-.49632548 00
3.977	-.77583523 -02	.40051209 00	.20917253 00	-.19012986 00	-.49601668 00
3.978	-.81588101 -02	.40040345 00	.20946774 00	-.18977727 00	-.49570797 00
3.979	-.85591592 -02	.40029447 00	.20976271 00	-.18942469 00	-.49539934 00
3.980	-.89593990 -02	.40018513 00	.21005745 00	-.18907211 00	-.49509079 00
3.981	-.93595293 -02	.40007545 00	.21035197 00	-.18871954 00	-.49478232 00
3.982	-.97595497 -02	.39996542 00	.21064625 00	-.18836698 00	-.49447394 00
3.983	-.10159460 -01	.39985504 00	.21094030 00	-.18801442 00	-.49416564 00
3.984	-.10559260 -01	.39974432 00	.21123412 00	-.18766187 00	-.49385742 00
3.985	-.10958949 -01	.39963325 00	.21152771 00	-.18730933 00	-.49354928 00
3.986	-.11358526 -01	.39952183 00	.21182106 00	-.18695679 00	-.49324122 00
3.987	-.11757992 -01	.39941007 00	.21211419 00	-.18660427 00	-.49293325 00
3.988	-.12157346 -01	.39929796 00	.21240708 00	-.18625175 00	-.49262535 00
3.989	-.12556588 -01	.39918551 00	.21269973 00	-.18589923 00	-.49231754 00
3.990	-.12955717 -01	.39907271 00	.21299216 00	-.18554673 00	-.49200980 00
3.991	-.13354733 -01	.39895956 00	.21328435 00	-.18519423 00	-.49170214 00
3.992	-.13753637 -01	.39884607 00	.21357631 00	-.18484174 00	-.49139457 00
3.993	-.14152426 -01	.39873223 00	.21386804 00	-.18448926 00	-.49108707 00
3.994	-.14551101 -01	.39861805 00	.21415954 00	-.18413679 00	-.49077965 00
3.995	-.14949662 -01	.39850352 00	.21445080 00	-.18378432 00	-.49047231 00
3.996	-.15348108 -01	.39838865 00	.21474182 00	-.18343186 00	-.49016504 00
3.997	-.15746439 -01	.39827343 00	.21503262 00	-.18307941 00	-.48985786 00
3.998	-.16144655 -01	.39815787 00	.21532318 00	-.18272697 00	-.48955075 00
3.999	-.16542755 -01	.39804196 00	.21561350 00	-.18237454 00	-.48924372 00
4.000	-.16940739 -01	.39792571 00	.21590359 00	-.18202212 00	-.48893677 00

Y5		Y6		Y7		Y8		Y9		X
-.82135035	00	-.15747683	01	-.39615450	01	-.12462597	02	-.46507084	02	3.951
-.82081532	00	-.15731994	01	-.39561060	01	-.12441346	02	-.46413717	02	3.952
-.82028091	00	-.15716330	01	-.39506769	01	-.12420139	02	-.46320568	02	3.953
-.81974713	00	-.15700690	01	-.39452575	01	-.12398976	02	-.46227636	02	3.954
-.81921398	00	-.15685075	01	-.39398479	01	-.12377857	02	-.46134921	02	3.955
-.81868146	00	-.15669484	01	-.39344481	01	-.12356781	02	-.46042422	02	3.956
-.81814955	00	-.15653917	01	-.39290581	01	-.12335749	02	-.45950139	02	3.957
-.81761827	00	-.15638375	01	-.39236778	01	-.12314760	02	-.45858071	02	3.958
-.81708761	00	-.15622857	01	-.39183072	01	-.12293814	02	-.45766217	02	3.959
-.81655758	00	-.15607363	01	-.39129463	01	-.12272912	02	-.45674577	02	3.960
-.81602815	00	-.15591893	01	-.39075950	01	-.12252053	02	-.45583151	02	3.961
-.81549935	00	-.15576447	01	-.39022534	01	-.12231237	02	-.45491937	02	3.962
-.81497117	00	-.15561025	01	-.38969214	01	-.12210463	02	-.45400936	02	3.963
-.81444360	00	-.15545627	01	-.38915990	01	-.12189732	02	-.45310146	02	3.964
-.81391664	00	-.15530254	01	-.38862862	01	-.12169045	02	-.45219568	02	3.965
-.81339030	00	-.15514904	01	-.38809830	01	-.12148399	02	-.45129200	02	3.966
-.81286457	00	-.15499578	01	-.38756893	01	-.12127796	02	-.45039042	02	3.967
-.81233945	00	-.15484275	01	-.38704051	01	-.12107236	02	-.44949094	02	3.968
-.81181494	00	-.15468997	01	-.38651305	01	-.12086718	02	-.44859354	02	3.969
-.81129104	00	-.15453742	01	-.38598653	01	-.12066241	02	-.44769823	02	3.970
-.81076775	00	-.15438511	01	-.38546096	01	-.12045808	02	-.44680500	02	3.971
-.81024506	00	-.15423304	01	-.38493634	01	-.12025416	02	-.44591384	02	3.972
-.80972298	00	-.15408120	01	-.38441265	01	-.12005065	02	-.44502475	02	3.973
-.80920150	00	-.15392960	01	-.38388991	01	-.11984757	02	-.44413772	02	3.974
-.80868062	00	-.15377823	01	-.38336811	01	-.11964491	02	-.44325275	02	3.975
-.80816035	00	-.15362710	01	-.38284724	01	-.11944266	02	-.44236983	02	3.976
-.80764068	00	-.15347620	01	-.38232730	01	-.11924082	02	-.44148895	02	3.977
-.80712161	00	-.15332553	01	-.38180830	01	-.11903940	02	-.44061012	02	3.978
-.80660313	00	-.15317510	01	-.38129024	01	-.11883839	02	-.43973332	02	3.979
-.80608525	00	-.15302490	01	-.38077310	01	-.11863779	02	-.43885855	02	3.980
-.80556797	00	-.15287494	01	-.38025688	01	-.11843761	02	-.43798580	02	3.981
-.80505128	00	-.15272520	01	-.37974159	01	-.11823783	02	-.43711508	02	3.982
-.80453519	00	-.15257570	01	-.37922723	01	-.11803847	02	-.43624637	02	3.983
-.80401969	00	-.15242643	01	-.37871378	01	-.11783951	02	-.43537967	02	3.984
-.80350479	00	-.15227739	01	-.37820126	01	-.11764096	02	-.43451497	02	3.985
-.80299047	00	-.15212858	01	-.37768965	01	-.11744281	02	-.43365227	02	3.986
-.80247674	00	-.15198000	01	-.37717896	01	-.11724508	02	-.43279156	02	3.987
-.80196360	00	-.15183165	01	-.37666918	01	-.11704774	02	-.43193285	02	3.988
-.80145105	00	-.15168353	01	-.37616031	01	-.11685081	02	-.43107611	02	3.989
-.80093908	00	-.15153563	01	-.37565235	01	-.11665428	02	-.43022135	02	3.990
-.80042770	00	-.15138797	01	-.37514530	01	-.11645815	02	-.42936857	02	3.991
-.79991690	00	-.15124053	01	-.37463916	01	-.11626243	02	-.42851775	02	3.992
-.79940669	00	-.15109332	01	-.37413392	01	-.11606710	02	-.42766890	02	3.993
-.79889706	00	-.15094634	01	-.37362958	01	-.11587217	02	-.42682200	02	3.994
-.79838801	00	-.15079958	01	-.37312614	01	-.11567764	02	-.42597706	02	3.995
-.79787954	00	-.15065305	01	-.37262361	01	-.11548351	02	-.42513406	02	3.996
-.79737164	00	-.15050674	01	-.37212196	01	-.11528977	02	-.42429300	02	3.997
-.79686433	00	-.15036066	01	-.37162121	01	-.11509642	02	-.42345388	02	3.998
-.79635759	00	-.15021481	01	-.37112136	01	-.11490348	02	-.42261670	02	3.999
-.79585142	00	-.15006918	01	-.37062239	01	-.11471092	02	-.42178144	02	4.000

X	Y0	Y1	Y2	Y3	Y4
4.001	-.17338607 -01	.39780912 00	.21619345 00	-.18166970 00	-.48862989 00
4.002	-.17736358 -01	.39769218 00	.21648307 00	-.18131729 00	-.48832309 00
4.003	-.18133991 -01	.39757490 00	.21677246 00	-.18096489 00	-.48801637 00
4.004	-.18531508 -01	.39745727 00	.21706161 00	-.18061250 00	-.48770972 00
4.005	-.18928906 -01	.39733930 00	.21735053 00	-.18026012 00	-.48740315 00
4.006	-.19326187 -01	.39722099 00	.21763921 00	-.17990775 00	-.48709665 00
4.007	-.19723348 -01	.39710234 00	.21792766 00	-.17955539 00	-.48679023 00
4.008	-.20120391 -01	.39698334 00	.21821587 00	-.17920303 00	-.48648388 00
4.009	-.20517314 -01	.39686400 00	.21850385 00	-.17885069 00	-.48617761 00
4.010	-.20914119 -01	.39674432 00	.21879159 00	-.17849835 00	-.48587141 00
4.011	-.21310803 -01	.39662430 00	.21907909 00	-.17814602 00	-.48556529 00
4.012	-.21707368 -01	.39650393 00	.21936636 00	-.17779371 00	-.48525924 00
4.013	-.22103811 -01	.39638322 00	.21965339 00	-.17744140 00	-.48495326 00
4.014	-.22500134 -01	.39626217 00	.21994018 00	-.17708910 00	-.48464735 00
4.015	-.22896335 -01	.39614078 00	.22022674 00	-.17673681 00	-.48434152 00
4.016	-.23292414 -01	.39601905 00	.22051306 00	-.17638453 00	-.48403577 00
4.017	-.23688373 -01	.39589698 00	.22079914 00	-.17603226 00	-.48373008 00
4.018	-.24084208 -01	.39577456 00	.22108499 00	-.17568000 00	-.48342446 00
4.019	-.24479922 -01	.39565181 00	.22137060 00	-.17532775 00	-.48311892 00
4.020	-.24875512 -01	.39552871 00	.22165597 00	-.17497551 00	-.48281345 00
4.021	-.25270980 -01	.39540528 00	.22194110 00	-.17462328 00	-.48250805 00
4.022	-.25666322 -01	.39528150 00	.22222599 00	-.17427106 00	-.48220272 00
4.023	-.26061543 -01	.39515738 00	.22251065 00	-.17391885 00	-.48189746 00
4.024	-.26456637 -01	.39503293 00	.22279507 00	-.17356666 00	-.48159227 00
4.025	-.26851608 -01	.39490813 00	.22307925 00	-.17321447 00	-.48128715 00
4.026	-.27246453 -01	.39478300 00	.22336319 00	-.17286229 00	-.48098210 00
4.027	-.27641174 -01	.39465752 00	.22364690 00	-.17251012 00	-.48067713 00
4.028	-.28035768 -01	.39453171 00	.22393036 00	-.17215797 00	-.48037222 00
4.029	-.28430238 -01	.39440556 00	.22421359 00	-.17180582 00	-.48006737 00
4.030	-.28824580 -01	.39427907 00	.22449657 00	-.17145368 00	-.47976260 00
4.031	-.29218795 -01	.39415224 00	.22477932 00	-.17110156 00	-.47945790 00
4.032	-.29612884 -01	.39402507 00	.22506183 00	-.17074945 00	-.47915327 00
4.033	-.30006845 -01	.39389756 00	.22534409 00	-.17039735 00	-.47884870 00
4.034	-.30400679 -01	.39376972 00	.22562612 00	-.17004525 00	-.47854420 00
4.035	-.30794384 -01	.39364154 00	.22590791 00	-.16969318 00	-.47823977 00
4.036	-.31187962 -01	.39351302 00	.22618946 00	-.16934111 00	-.47793540 00
4.037	-.31581410 -01	.39338416 00	.22647076 00	-.16898905 00	-.47763110 00
4.038	-.31974730 -01	.39325496 00	.22675183 00	-.16863700 00	-.47732687 00
4.039	-.32367920 -01	.39312543 00	.22703265 00	-.16828497 00	-.47702271 00
4.040	-.32760981 -01	.39299556 00	.22731324 00	-.16793295 00	-.47671861 00
4.041	-.33153911 -01	.39286536 00	.22759358 00	-.16758094 00	-.47641458 00
4.042	-.33546712 -01	.39273481 00	.22787369 00	-.16722894 00	-.47611061 00
4.043	-.33939381 -01	.39260394 00	.22815355 00	-.16687696 00	-.47580671 00
4.044	-.34331920 -01	.39247272 00	.22843317 00	-.16652498 00	-.47550287 00
4.045	-.34724326 -01	.39234117 00	.22871254 00	-.16617302 00	-.47519910 00
4.046	-.35116602 -01	.39220928 00	.22899168 00	-.16582107 00	-.47489539 00
4.047	-.35508745 -01	.39207706 00	.22927057 00	-.16546913 00	-.47459175 00
4.048	-.35900755 -01	.39194451 00	.22954923 00	-.16511721 00	-.47428817 00
4.049	-.36292634 -01	.39181161 00	.22982764 00	-.16476529 00	-.47398465 00
4.050	-.36684378 -01	.39167839 00	.23010580 00	-.16441339 00	-.47368120 00

Y5		Y6		Y7		Y8		Y9		X
-.79534583	00	-.14992377	01	-.37012432	01	-.11451876	02	-.42094811	02	4.001
-.79484082	00	-.14977859	01	-.36962713	01	-.11432698	02	-.42011668	02	4.002
-.79433637	00	-.14963363	01	-.36913083	01	-.11413560	02	-.41928718	02	4.003
-.79383250	00	-.14948889	01	-.36863541	01	-.11394461	02	-.41845958	02	4.004
-.79332919	00	-.14934438	01	-.36814087	01	-.11375401	02	-.41763388	02	4.005
-.79282645	00	-.14920008	01	-.36764721	01	-.11356379	02	-.41681007	02	4.006
-.79232429	00	-.14905601	01	-.36715443	01	-.11337396	02	-.41598817	02	4.007
-.79182268	00	-.14891216	01	-.36666253	01	-.11318452	02	-.41516814	02	4.008
-.79132165	00	-.14876853	01	-.36617150	01	-.11299546	02	-.41435001	02	4.009
-.79082118	00	-.14862512	01	-.36568134	01	-.11280678	02	-.41353374	02	4.010
-.79032127	00	-.14848193	01	-.36519205	01	-.11261849	02	-.41271936	02	4.011
-.78982192	00	-.14833896	01	-.36470364	01	-.11243058	02	-.41190684	02	4.012
-.78932314	00	-.14819621	01	-.36421609	01	-.11224306	02	-.41109618	02	4.013
-.78882491	00	-.14805368	01	-.36372940	01	-.11205591	02	-.41028738	02	4.014
-.78832725	00	-.14791136	01	-.36324358	01	-.11186914	02	-.40948044	02	4.015
-.78783014	00	-.14776927	01	-.36275862	01	-.11168275	02	-.40867534	02	4.016
-.78733359	00	-.14762739	01	-.36227452	01	-.11149674	02	-.40787209	02	4.017
-.78683760	00	-.14748573	01	-.36179128	01	-.11131111	02	-.40707068	02	4.018
-.78634216	00	-.14734428	01	-.36130889	01	-.11112585	02	-.40627110	02	4.019
-.78584727	00	-.14720305	01	-.36082736	01	-.11094097	02	-.40547335	02	4.020
-.78535294	00	-.14706204	01	-.36034669	01	-.11075646	02	-.40467742	02	4.021
-.78485916	00	-.14692124	01	-.35986686	01	-.11057232	02	-.40388332	02	4.022
-.78436593	00	-.14678066	01	-.35938788	01	-.11038856	02	-.40309103	02	4.023
-.78387325	00	-.14664029	01	-.35890976	01	-.11020517	02	-.40230056	02	4.024
-.78338112	00	-.14650013	01	-.35843247	01	-.11002215	02	-.40151189	02	4.025
-.78288953	00	-.14636019	01	-.35795603	01	-.10983950	02	-.40072502	02	4.026
-.78239849	00	-.14622047	01	-.35748044	01	-.10965722	02	-.39993995	02	4.027
-.78190801	00	-.14608095	01	-.35700568	01	-.10947531	02	-.39915667	02	4.028
-.78141806	00	-.14594165	01	-.35653176	01	-.10929376	02	-.39837518	02	4.029
-.78092866	00	-.14580256	01	-.35605868	01	-.10911259	02	-.39759547	02	4.030
-.78043980	00	-.14566369	01	-.35558644	01	-.10893178	02	-.39681754	02	4.031
-.77995148	00	-.14552502	01	-.35511503	01	-.10875133	02	-.39604138	02	4.032
-.77946370	00	-.14538657	01	-.35464445	01	-.10857124	02	-.39526700	02	4.033
-.77897646	00	-.14524832	01	-.35417470	01	-.10839152	02	-.39449438	02	4.034
-.77848976	00	-.14511029	01	-.35370578	01	-.10821217	02	-.39372352	02	4.035
-.77800359	00	-.14497246	01	-.35323769	01	-.10803317	02	-.39295441	02	4.036
-.77751797	00	-.14483485	01	-.35277042	01	-.10785454	02	-.39218706	02	4.037
-.77703288	00	-.14469745	01	-.35230398	01	-.10767626	02	-.39142145	02	4.038
-.77654832	00	-.14456025	01	-.35183836	01	-.10749835	02	-.39065759	02	4.039
-.77606430	00	-.14442326	01	-.35137356	01	-.10732079	02	-.38989546	02	4.040
-.77558081	00	-.14428648	01	-.35090957	01	-.10714359	02	-.38913507	02	4.041
-.77509785	00	-.14414991	01	-.35044641	01	-.10696674	02	-.38837641	02	4.042
-.77461542	00	-.14401355	01	-.34998406	01	-.10679025	02	-.38761947	02	4.043
-.77413352	00	-.14387739	01	-.34952252	01	-.10661412	02	-.38686425	02	4.044
-.77365214	00	-.14374144	01	-.34906179	01	-.10643834	02	-.38611075	02	4.045
-.77317130	00	-.14360569	01	-.34860187	01	-.10626292	02	-.38535896	02	4.046
-.77269098	00	-.14347015	01	-.34814277	01	-.10608784	02	-.38460887	02	4.047
-.77221119	00	-.14333482	01	-.34768447	01	-.10591312	02	-.38386049	02	4.048
-.77173192	00	-.14319969	01	-.34722697	01	-.10573875	02	-.38311381	02	4.049
-.77125318	00	-.14306476	01	-.34677028	01	-.10556473	02	-.38236882	02	4.050

X	Y0	Y1	Y2	Y3	Y4
4.051	-.37075990 -01	.39154482 00	.23038373 00	-.16406151 00	-.47337781 00
4.052	-.37467468 -01	.39141093 00	.23066141 00	-.16370963 00	-.47307449 00
4.053	-.37858812 -01	.39127669 00	.23093885 00	-.16335777 00	-.47277123 00
4.054	-.38250021 -01	.39114213 00	.23121604 00	-.16300592 00	-.47246803 00
4.055	-.38641097 -01	.39100723 00	.23149300 00	-.16265409 00	-.47216489 00
4.056	-.39032036 -01	.39087199 00	.23176971 00	-.16230227 00	-.47186181 00
4.057	-.39422841 -01	.39073643 00	.23204617 00	-.16195046 00	-.47155880 00
4.058	-.39813508 -01	.39060052 00	.23232239 00	-.16159866 00	-.47125585 00
4.059	-.40204042 -01	.39046429 00	.23259837 00	-.16124688 00	-.47095296 00
4.060	-.40594437 -01	.39032772 00	.23287410 00	-.16089511 00	-.47065013 00
4.061	-.40984697 -01	.39019082 00	.23314959 00	-.16054335 00	-.47034736 00
4.062	-.41374819 -01	.39005359 00	.23342484 00	-.16019161 00	-.47004465 00
4.063	-.41764803 -01	.38991602 00	.23369984 00	-.15983988 00	-.46974200 00
4.064	-.42154651 -01	.38977812 00	.23397459 00	-.15948817 00	-.46943941 00
4.065	-.42544359 -01	.38963989 00	.23424910 00	-.15913647 00	-.46913688 00
4.066	-.42933930 -01	.38950133 00	.23452337 00	-.15878478 00	-.46883441 00
4.067	-.43323362 -01	.38936244 00	.23479739 00	-.15843311 00	-.46853200 00
4.068	-.43712655 -01	.38922321 00	.23507117 00	-.15808145 00	-.46822965 00
4.069	-.44101808 -01	.38908365 00	.23534469 00	-.15772981 00	-.46792736 00
4.070	-.44490823 -01	.38894376 00	.23561798 00	-.15737818 00	-.46762513 00
4.071	-.44879696 -01	.38880354 00	.23589102 00	-.15702657 00	-.46732295 00
4.072	-.45268430 -01	.38866299 00	.23616381 00	-.15667497 00	-.46702083 00
4.073	-.45657022 -01	.38852211 00	.23643635 00	-.15632338 00	-.46671878 00
4.074	-.46045474 -01	.38838090 00	.23670865 00	-.15597181 00	-.46641677 00
4.075	-.46433783 -01	.38823936 00	.23698071 00	-.15562026 00	-.46611483 00
4.076	-.46821953 -01	.38809748 00	.23725251 00	-.15526872 00	-.46581294 00
4.077	-.47209978 -01	.38795528 00	.23752407 00	-.15491719 00	-.46551111 00
4.078	-.47597863 -01	.38781275 00	.23779539 00	-.15456568 00	-.46520934 00
4.079	-.47985604 -01	.38766989 00	.23806645 00	-.15421419 00	-.46490762 00
4.080	-.48373202 -01	.38752670 00	.23833727 00	-.15386271 00	-.46460596 00
4.081	-.48760657 -01	.38738318 00	.23860784 00	-.15351124 00	-.46430435 00
4.082	-.49147968 -01	.38723933 00	.23887816 00	-.15315980 00	-.46400280 00
4.083	-.49535136 -01	.38709515 00	.23914824 00	-.15280836 00	-.46370131 00
4.084	-.49922158 -01	.38695065 00	.23941807 00	-.15245695 00	-.46339987 00
4.085	-.50309037 -01	.38680581 00	.23968765 00	-.15210555 00	-.46309849 00
4.086	-.50695770 -01	.38666065 00	.23995698 00	-.15175416 00	-.46279716 00
4.087	-.51082359 -01	.38651516 00	.24022606 00	-.15140279 00	-.46249588 00
4.088	-.51468800 -01	.38636934 00	.24049490 00	-.15105144 00	-.46219466 00
4.089	-.51855097 -01	.38622320 00	.24076348 00	-.15070010 00	-.46189349 00
4.090	-.52241247 -01	.38607672 00	.24103182 00	-.15034878 00	-.46159238 00
4.091	-.52627251 -01	.38592992 00	.24129991 00	-.14999748 00	-.46129132 00
4.092	-.53013107 -01	.38578280 00	.24156775 00	-.14964619 00	-.46099031 00
4.093	-.53398816 -01	.38563534 00	.24183534 00	-.14929492 00	-.46068936 00
4.094	-.53784377 -01	.38548756 00	.24210268 00	-.14894367 00	-.46038846 00
4.095	-.54169790 -01	.38533946 00	.24236977 00	-.14859243 00	-.46008761 00
4.096	-.54555056 -01	.38519102 00	.24263661 00	-.14824121 00	-.45978682 00
4.097	-.54940172 -01	.38504226 00	.24290320 00	-.14789001 00	-.45948607 00
4.098	-.55325141 -01	.38489318 00	.24316954 00	-.14753882 00	-.45918538 00
4.099	-.55709958 -01	.38474377 00	.24343563 00	-.14718765 00	-.45888474 00
4.100	-.56094628 -01	.38459403 00	.24370147 00	-.14683650 00	-.45858415 00

Y5		Y6		Y7		Y8		Y9		X
-.77077496	00	-.14293004	01	-.34631439	01	-.10539106	02	-.38162552	02	4.051
-.77029726	00	-.14279553	01	-.34585930	01	-.10521774	02	-.38088391	02	4.052
-.76982007	00	-.14266121	01	-.34540500	01	-.10504476	02	-.38014397	02	4.053
-.76934341	00	-.14252710	01	-.34495151	01	-.10487213	02	-.37940572	02	4.054
-.76886727	00	-.14239320	01	-.34449881	01	-.10469985	02	-.37866913	02	4.055
-.76839165	00	-.14225949	01	-.34404690	01	-.10452791	02	-.37793422	02	4.056
-.76791654	00	-.14212599	01	-.34359579	01	-.10435632	02	-.37720096	02	4.057
-.76744194	00	-.14199269	01	-.34314546	01	-.10418507	02	-.37646937	02	4.058
-.76696787	00	-.14185959	01	-.34269593	01	-.10401416	02	-.37573943	02	4.059
-.76649430	00	-.14172669	01	-.34224718	01	-.10384360	02	-.37501115	02	4.060
-.76602125	00	-.14159399	01	-.34179922	01	-.10367338	02	-.37428451	02	4.061
-.76554871	00	-.14146149	01	-.34135204	01	-.10350350	02	-.37355951	02	4.062
-.76507668	00	-.14132919	01	-.34090565	01	-.10333395	02	-.37283615	02	4.063
-.76460516	00	-.14119709	01	-.34046003	01	-.10316475	02	-.37211443	02	4.064
-.76413415	00	-.14106519	01	-.34001520	01	-.10299589	02	-.37139434	02	4.065
-.76366364	00	-.14093349	01	-.33957114	01	-.10282736	02	-.37067587	02	4.066
-.76319365	00	-.14080199	01	-.33912785	01	-.10265917	02	-.36995903	02	4.067
-.76272415	00	-.14067068	01	-.33868535	01	-.10249131	02	-.36924380	02	4.068
-.76225517	00	-.14053957	01	-.33824361	01	-.10232379	02	-.36853018	02	4.069
-.76178668	00	-.14040866	01	-.33780265	01	-.10215660	02	-.36781818	02	4.070
-.76131871	00	-.14027795	01	-.33736245	01	-.10198975	02	-.36710778	02	4.071
-.76085123	00	-.14014743	01	-.33692303	01	-.10182323	02	-.36639898	02	4.072
-.76038425	00	-.14001711	01	-.33648437	01	-.10165705	02	-.36569178	02	4.073
-.75991778	00	-.13988699	01	-.33604647	01	-.10149119	02	-.36498618	02	4.074
-.75945180	00	-.13975706	01	-.33560934	01	-.10132566	02	-.36428216	02	4.075
-.75898632	00	-.13962732	01	-.33517297	01	-.10116047	02	-.36357973	02	4.076
-.75852134	00	-.13949778	01	-.33473736	01	-.10099560	02	-.36287888	02	4.077
-.75805685	00	-.13936844	01	-.33430251	01	-.10083106	02	-.36217960	02	4.078
-.75759286	00	-.13923928	01	-.33386842	01	-.10066685	02	-.36148190	02	4.079
-.75712937	00	-.13911033	01	-.33343508	01	-.10050297	02	-.36078577	02	4.080
-.75666636	00	-.13898156	01	-.33300250	01	-.10033941	02	-.36009121	02	4.081
-.75620386	00	-.13885299	01	-.33257067	01	-.10017618	02	-.35939820	02	4.082
-.75574184	00	-.13872461	01	-.33213959	01	-.10001327	02	-.35870675	02	4.083
-.75528031	00	-.13859643	01	-.33170926	01	-.99850683	01	-.35801686	02	4.084
-.75481927	00	-.13846843	01	-.33127968	01	-.99688421	01	-.35732851	02	4.085
-.75435872	00	-.13834063	01	-.33085085	01	-.99526482	01	-.35664172	02	4.086
-.75389866	00	-.13821302	01	-.33042276	01	-.99364864	01	-.35595646	02	4.087
-.75343909	00	-.13808559	01	-.32999541	01	-.99203567	01	-.35527274	02	4.088
-.75298000	00	-.13795836	01	-.32956881	01	-.99042590	01	-.35459055	02	4.089
-.75252140	00	-.13783132	01	-.32914294	01	-.98881933	01	-.35390989	02	4.090
-.75206328	00	-.13770447	01	-.32871782	01	-.98721594	01	-.35323076	02	4.091
-.75160564	00	-.13757781	01	-.32829343	01	-.98561574	01	-.35255315	02	4.092
-.75114849	00	-.13745134	01	-.32786978	01	-.98401870	01	-.35187706	02	4.093
-.75069182	00	-.13732506	01	-.32744686	01	-.98242484	01	-.35120249	02	4.094
-.75023563	00	-.13719896	01	-.32702468	01	-.98083413	01	-.35052942	02	4.095
-.74977992	00	-.13707306	01	-.32660323	01	-.97924656	01	-.34985787	02	4.096
-.74932469	00	-.13694734	01	-.32618250	01	-.97766215	01	-.34918781	02	4.097
-.74886993	00	-.13682181	01	-.32576251	01	-.97608086	01	-.34851925	02	4.098
-.74841565	00	-.13669646	01	-.32534325	01	-.97450272	01	-.34785219	02	4.099
-.74796185	00	-.13657130	01	-.32492470	01	-.97292768	01	-.34718663	02	4.100

X	Y0	Y1	Y2	Y3	Y4
4.101	-.56479147 -01	.38444397 00	.24396706 00	-.14648536 00	-.45828362 00
4.102	-.56863516 -01	.38429359 00	.24423240 00	-.14613425 00	-.45798313 00
4.103	-.57247734 -01	.38414288 00	.24449749 00	-.14578315 00	-.45768270 00
4.104	-.57631802 -01	.38399184 00	.24476233 00	-.14543207 00	-.45738231 00
4.105	-.58015717 -01	.38384048 00	.24502691 00	-.14508100 00	-.45708198 00
4.106	-.58399483 -01	.38368880 00	.24529125 00	-.14472996 00	-.45678169 00
4.107	-.58783095 -01	.38353679 00	.24555533 00	-.14437893 00	-.45648146 00
4.108	-.59166557 -01	.38338446 00	.24581917 00	-.14402792 00	-.45618127 00
4.109	-.59549864 -01	.38323181 00	.24608275 00	-.14367693 00	-.45588114 00
4.110	-.59933020 -01	.38307883 00	.24634607 00	-.14332596 00	-.45558105 00
4.111	-.60316022 -01	.38292553 00	.24660915 00	-.14297500 00	-.45528101 00
4.112	-.60698870 -01	.38277190 00	.24687197 00	-.14262407 00	-.45498102 00
4.113	-.61081566 -01	.38261796 00	.24713455 00	-.14227315 00	-.45468108 00
4.114	-.61464106 -01	.38246369 00	.24739687 00	-.14192225 00	-.45438119 00
4.115	-.61846493 -01	.38230910 00	.24765893 00	-.14157137 00	-.45408135 00
4.116	-.62228724 -01	.38215418 00	.24792075 00	-.14122051 00	-.45378155 00
4.117	-.62610801 -01	.38199895 00	.24818231 00	-.14086967 00	-.45348180 00
4.118	-.62992722 -01	.38184339 00	.24844361 00	-.14051885 00	-.45318210 00
4.119	-.63374488 -01	.38168751 00	.24870467 00	-.14016804 00	-.45288245 00
4.120	-.63756097 -01	.38153131 00	.24896547 00	-.13981726 00	-.45258284 00
4.121	-.64137551 -01	.38137479 00	.24922602 00	-.13946650 00	-.45228328 00
4.122	-.64518847 -01	.38121795 00	.24948631 00	-.13911575 00	-.45198377 00
4.123	-.64899987 -01	.38106078 00	.24974635 00	-.13876503 00	-.45168430 00
4.124	-.65280968 -01	.38090330 00	.25000614 00	-.13841432 00	-.45138488 00
4.125	-.65661793 -01	.38074550 00	.25026567 00	-.13806363 00	-.45108550 00
4.126	-.66042459 -01	.38058737 00	.25052495 00	-.13771297 00	-.45078617 00
4.127	-.66422967 -01	.38042893 00	.25078397 00	-.13736232 00	-.45048689 00
4.128	-.66803317 -01	.38027017 00	.25104274 00	-.13701170 00	-.45018765 00
4.129	-.67183507 -01	.38011108 00	.25130125 00	-.13666109 00	-.44988845 00
4.130	-.67563539 -01	.37995168 00	.25155951 00	-.13631051 00	-.44958931 00
4.131	-.67943410 -01	.37979196 00	.25181751 00	-.13595995 00	-.44929020 00
4.132	-.68323123 -01	.37963192 00	.25207526 00	-.13560940 00	-.44899114 00
4.133	-.68702674 -01	.37947156 00	.25233275 00	-.13525888 00	-.44869212 00
4.134	-.69082066 -01	.37931088 00	.25258999 00	-.13490838 00	-.44839315 00
4.135	-.69461296 -01	.37914989 00	.25284697 00	-.13455790 00	-.44809422 00
4.136	-.69840366 -01	.37898858 00	.25310370 00	-.13420743 00	-.44779534 00
4.137	-.70219273 -01	.37882695 00	.25336017 00	-.13385700 00	-.44749650 00
4.138	-.70598020 -01	.37866500 00	.25361638 00	-.13350658 00	-.44719770 00
4.139	-.70976603 -01	.37850273 00	.25387234 00	-.13315618 00	-.44689894 00
4.140	-.71355025 -01	.37834015 00	.25412804 00	-.13280581 00	-.44660023 00
4.141	-.71733284 -01	.37817725 00	.25438349 00	-.13245545 00	-.44630156 00
4.142	-.72111380 -01	.37801403 00	.25463868 00	-.13210512 00	-.44600293 00
4.143	-.72489312 -01	.37785050 00	.25489361 00	-.13175481 00	-.44570434 00
4.144	-.72867080 -01	.37768665 00	.25514828 00	-.13140453 00	-.44540580 00
4.145	-.73244685 -01	.37752248 00	.25540270 00	-.13105426 00	-.44510729 00
4.146	-.73622125 -01	.37735800 00	.25565686 00	-.13070401 00	-.44480883 00
4.147	-.73999401 -01	.37719320 00	.25591076 00	-.13035379 00	-.44451041 00
4.148	-.74376511 -01	.37702809 00	.25616440 00	-.13000359 00	-.44421203 00
4.149	-.74753457 -01	.37686266 00	.25641779 00	-.12965342 00	-.44391369 00
4.150	-.75130236 -01	.37669692 00	.25667092 00	-.12930326 00	-.44361540 00

Y5		Y6		Y7		Y8		Y9		X
-.74750852	00	-.13644633	01	-.32450689	01	-.97135577	01	-.34652255	02	4.101
-.74705567	00	-.13632155	01	-.32408979	01	-.96978606	01	-.34585995	02	4.102
-.74660329	00	-.13619695	01	-.32367342	01	-.96822126	01	-.34519883	02	4.103
-.74615138	00	-.13607253	01	-.32325777	01	-.96665864	01	-.34453919	02	4.104
-.74569995	00	-.13594831	01	-.32284284	01	-.96509912	01	-.34388103	02	4.105
-.74524898	00	-.13582426	01	-.32242862	01	-.96354267	01	-.34322433	02	4.106
-.74479849	00	-.13570040	01	-.32201512	01	-.96198930	01	-.34256910	02	4.107
-.74434846	00	-.13557673	01	-.32160233	01	-.96043900	01	-.34191532	02	4.108
-.74389890	00	-.13545323	01	-.32119025	01	-.95889175	01	-.34126301	02	4.109
-.74344981	00	-.13532993	01	-.32077889	01	-.95734755	01	-.34061215	02	4.110
-.74300118	00	-.13520680	01	-.32036823	01	-.95580640	01	-.33996275	02	4.111
-.74255302	00	-.13508386	01	-.31995829	01	-.95426829	01	-.33931479	02	4.112
-.74210532	00	-.13496110	01	-.31954905	01	-.95273321	01	-.33866827	02	4.113
-.74165809	00	-.13483852	01	-.31914052	01	-.95120116	01	-.33802320	02	4.114
-.74121132	00	-.13471612	01	-.31873269	01	-.94967212	01	-.33737956	02	4.115
-.74076501	00	-.13459391	01	-.31832556	01	-.94814609	01	-.33673735	02	4.116
-.74031916	00	-.13447187	01	-.31791913	01	-.94662307	01	-.33609657	02	4.117
-.73987377	00	-.13435002	01	-.31751341	01	-.94510304	01	-.33545722	02	4.118
-.73942884	00	-.13422835	01	-.31710838	01	-.94358601	01	-.33481929	02	4.119
-.73898437	00	-.13410685	01	-.31670405	01	-.94207196	01	-.33418278	02	4.120
-.73854035	00	-.13398554	01	-.31630041	01	-.94056088	01	-.33354768	02	4.121
-.73809680	00	-.13386441	01	-.31589747	01	-.93905278	01	-.33291400	02	4.122
-.73765369	00	-.13374345	01	-.31549523	01	-.93754763	01	-.33228172	02	4.123
-.73721105	00	-.13362268	01	-.31509367	01	-.93604545	01	-.33165085	02	4.124
-.73676885	00	-.13350208	01	-.31469280	01	-.93454622	01	-.33102137	02	4.125
-.73632711	00	-.13338166	01	-.31429262	01	-.93304993	01	-.33039330	02	4.126
-.73588582	00	-.13326142	01	-.31389313	01	-.93155658	01	-.32976662	02	4.127
-.73544498	00	-.13314136	01	-.31349433	01	-.93006615	01	-.32914132	02	4.128
-.73500460	00	-.13302147	01	-.31309621	01	-.92857866	01	-.32851742	02	4.129
-.73456466	00	-.13290176	01	-.31269877	01	-.92709407	01	-.32789490	02	4.130
-.73412517	00	-.13278223	01	-.31230202	01	-.92561240	01	-.32727376	02	4.131
-.73368612	00	-.13266287	01	-.31190594	01	-.92413364	01	-.32665399	02	4.132
-.73324753	00	-.13254369	01	-.31151055	01	-.92265777	01	-.32603560	02	4.133
-.73280938	00	-.13242469	01	-.31111583	01	-.92118479	01	-.32541857	02	4.134
-.73237168	00	-.13230586	01	-.31072178	01	-.91971469	01	-.32480291	02	4.135
-.73193441	00	-.13218720	01	-.31032842	01	-.91824748	01	-.32418862	02	4.136
-.73149760	00	-.13206872	01	-.30993572	01	-.91678313	01	-.32357568	02	4.137
-.73106122	00	-.13195041	01	-.30954370	01	-.91532165	01	-.32296410	02	4.138
-.73062529	00	-.13183228	01	-.30915235	01	-.91386303	01	-.32235388	02	4.139
-.73018980	00	-.13171432	01	-.30876167	01	-.91240726	01	-.32174500	02	4.140
-.72975475	00	-.13159654	01	-.30837166	01	-.91095434	01	-.32113747	02	4.141
-.72932013	00	-.13147893	01	-.30798231	01	-.90950426	01	-.32053127	02	4.142
-.72888596	00	-.13136149	01	-.30759363	01	-.90805701	01	-.31992642	02	4.143
-.72845223	00	-.13124422	01	-.30720562	01	-.90661259	01	-.31932291	02	4.144
-.72801892	00	-.13112713	01	-.30681826	01	-.90517098	01	-.31872072	02	4.145
-.72758606	00	-.13101021	01	-.30643157	01	-.90373220	01	-.31811987	02	4.146
-.72715363	00	-.13089346	01	-.30604554	01	-.90229622	01	-.31752034	02	4.147
-.72672164	00	-.13077688	01	-.30566017	01	-.90086304	01	-.31692214	02	4.148
-.72629007	00	-.13066047	01	-.30527545	01	-.89943265	01	-.31632525	02	4.149
-.72585894	00	-.13054423	01	-.30489140	01	-.89800506	01	-.31572968	02	4.150

X	YO	Y1	Y2	Y3	Y4
4.151	-.75506851 -01	.37653086 00	.25692379 00	-.12895313 00	-.44331714 00
4.152	-.75883298 -01	.37636449 00	.25717640 00	-.12860302 00	-.44301892 00
4.153	-.76259580 -01	.37619780 00	.25742876 00	-.12825293 00	-.44272074 00
4.154	-.76635694 -01	.37603080 00	.25768086 00	-.12790287 00	-.44242260 00
4.155	-.77011642 -01	.37586349 00	.25793269 00	-.12755283 00	-.44212451 00
4.156	-.77387421 -01	.37569586 00	.25818427 00	-.12720281 00	-.44182645 00
4.157	-.77763033 -01	.37552791 00	.25843559 00	-.12685282 00	-.44152843 00
4.158	-.78138477 -01	.37535966 00	.25868665 00	-.12650285 00	-.44123045 00
4.159	-.78513751 -01	.37519109 00	.25893745 00	-.12615290 00	-.44093251 00
4.160	-.78888859 -01	.37502221 00	.25918800 00	-.12580298 00	-.44063460 00
4.161	-.79263796 -01	.37485301 00	.25943828 00	-.12545308 00	-.44033674 00
4.162	-.79638565 -01	.37468350 00	.25968830 00	-.12510320 00	-.44003891 00
4.163	-.80013163 -01	.37451369 00	.25993807 00	-.12475335 00	-.43974112 00
4.164	-.80387592 -01	.37434355 00	.26018757 00	-.12440353 00	-.43944337 00
4.165	-.80761850 -01	.37417311 00	.26043681 00	-.12405372 00	-.43914566 00
4.166	-.81135939 -01	.37400235 00	.26068580 00	-.12370394 00	-.43884798 00
4.167	-.81509855 -01	.37383129 00	.26093452 00	-.12335419 00	-.43855034 00
4.168	-.81883601 -01	.37365991 00	.26118298 00	-.12300446 00	-.43825274 00
4.169	-.82257175 -01	.37348822 00	.26143118 00	-.12265475 00	-.43795517 00
4.170	-.82630578 -01	.37331622 00	.26167913 00	-.12230507 00	-.43765765 00
4.171	-.83003807 -01	.37314391 00	.26192680 00	-.12195542 00	-.43736015 00
4.172	-.83376865 -01	.37297129 00	.26217422 00	-.12160578 00	-.43706270 00
4.173	-.83749750 -01	.37279836 00	.26242138 00	-.12125618 00	-.43676528 00
4.174	-.84122462 -01	.37262512 00	.26266828 00	-.12090660 00	-.43646789 00
4.175	-.84495000 -01	.37245157 00	.26291491 00	-.12055704 00	-.43617054 00
4.176	-.84867364 -01	.37227771 00	.26316129 00	-.12020751 00	-.43587323 00
4.177	-.85239555 -01	.37210354 00	.26340740 00	-.11985801 00	-.43557595 00
4.178	-.85611571 -01	.37192906 00	.26365325 00	-.11950853 00	-.43527871 00
4.179	-.85983414 -01	.37175428 00	.26389884 00	-.11915908 00	-.43498150 00
4.180	-.86355080 -01	.37157918 00	.26414416 00	-.11880965 00	-.43468433 00
4.181	-.86726572 -01	.37140378 00	.26438923 00	-.11846025 00	-.43438719 00
4.182	-.87097887 -01	.37122807 00	.26463403 00	-.11811087 00	-.43409008 00
4.183	-.87469028 -01	.37105205 00	.26487856 00	-.11776152 00	-.43379301 00
4.184	-.87839991 -01	.37087572 00	.26512284 00	-.11741220 00	-.43349598 00
4.185	-.88210780 -01	.37069908 00	.26536685 00	-.11706290 00	-.43319897 00
4.186	-.88581390 -01	.37052214 00	.26561060 00	-.11671364 00	-.43290200 00
4.187	-.88951824 -01	.37034489 00	.26585409 00	-.11636439 00	-.43260507 00
4.188	-.89322079 -01	.37016734 00	.26609731 00	-.11601518 00	-.43230816 00
4.189	-.89692159 -01	.36998947 00	.26634027 00	-.11566599 00	-.43201129 00
4.190	-.90062058 -01	.36981130 00	.26658297 00	-.11531682 00	-.43171446 00
4.191	-.90431780 -01	.36963283 00	.26682540 00	-.11496769 00	-.43141765 00
4.192	-.90801324 -01	.36945405 00	.26706757 00	-.11461858 00	-.43112088 00
4.193	-.91170688 -01	.36927496 00	.26730947 00	-.11426950 00	-.43082414 00
4.194	-.91539874 -01	.36909557 00	.26755111 00	-.11392045 00	-.43052743 00
4.195	-.91908879 -01	.36891587 00	.26779249 00	-.11357142 00	-.43023076 00
4.196	-.92277706 -01	.36873586 00	.26803360 00	-.11322242 00	-.42993411 00
4.197	-.92646351 -01	.36855556 00	.26827445 00	-.11287346 00	-.42963750 00
4.198	-.93014817 -01	.36837494 00	.26851503 00	-.11252451 00	-.42934092 00
4.199	-.93383101 -01	.36819403 00	.26875534 00	-.11217560 00	-.42904436 00
4.200	-.93751205 -01	.36801281 00	.26899540 00	-.11182671 00	-.42874784 00

Y5		Y6		Y7		Y8		Y9		X
-.72542825	00	-.13042816	01	-.30450799	01	-.89658024	01	-.31513542	02	4.151
-.72499798	00	-.13031226	01	-.30412524	01	-.89515821	01	-.31454247	02	4.152
-.72456814	00	-.13019654	01	-.30374315	01	-.89373894	01	-.31395082	02	4.153
-.72413873	00	-.13008098	01	-.30336170	01	-.89232244	01	-.31336049	02	4.154
-.72370975	00	-.12996559	01	-.30298090	01	-.89090870	01	-.31277144	02	4.155
-.72328120	00	-.12985037	01	-.30260076	01	-.88949771	01	-.31218370	02	4.156
-.72285308	00	-.12973532	01	-.30222126	01	-.88808946	01	-.31159725	02	4.157
-.72242538	00	-.12962043	01	-.30184240	01	-.88668395	01	-.31101208	02	4.158
-.72199810	00	-.12950572	01	-.30146419	01	-.88528118	01	-.31042821	02	4.159
-.72157125	00	-.12939117	01	-.30108663	01	-.88388113	01	-.30984562	02	4.160
-.72114483	00	-.12927679	01	-.30070970	01	-.88248381	01	-.30926431	02	4.161
-.72071882	00	-.12916257	01	-.30033342	01	-.88108920	01	-.30868427	02	4.162
-.72029324	00	-.12904852	01	-.29995778	01	-.87969730	01	-.30810551	02	4.163
-.71986808	00	-.12893464	01	-.29958277	01	-.87830810	01	-.30752802	02	4.164
-.71944334	00	-.12882093	01	-.29920840	01	-.87692160	01	-.30695180	02	4.165
-.71901901	00	-.12870738	01	-.29883467	01	-.87553778	01	-.30637684	02	4.166
-.71859511	00	-.12859400	01	-.29846157	01	-.87415666	01	-.30580315	02	4.167
-.71817162	00	-.12848078	01	-.29808911	01	-.87277821	01	-.30523071	02	4.168
-.71774855	00	-.12836772	01	-.29771727	01	-.87140244	01	-.30465953	02	4.169
-.71732590	00	-.12825483	01	-.29734607	01	-.87002933	01	-.30408960	02	4.170
-.71690366	00	-.12814211	01	-.29697550	01	-.86865889	01	-.30352092	02	4.171
-.71648184	00	-.12802955	01	-.29660555	01	-.86729110	01	-.30295348	02	4.172
-.71606043	00	-.12791715	01	-.29623624	01	-.86592596	01	-.30238729	02	4.173
-.71563943	00	-.12780492	01	-.29586754	01	-.86456346	01	-.30182233	02	4.174
-.71521885	00	-.12769285	01	-.29549948	01	-.86320360	01	-.30125862	02	4.175
-.71479868	00	-.12758094	01	-.29513203	01	-.86184637	01	-.30069613	02	4.176
-.71437891	00	-.12746920	01	-.29476521	01	-.86049177	01	-.30013488	02	4.177
-.71395956	00	-.12735761	01	-.29439901	01	-.85913979	01	-.29957486	02	4.178
-.71354061	00	-.12724619	01	-.29403343	01	-.85779042	01	-.29901605	02	4.179
-.71312208	00	-.12713493	01	-.29366847	01	-.85644366	01	-.29845848	02	4.180
-.71270395	00	-.12702384	01	-.29330412	01	-.85509950	01	-.29790211	02	4.181
-.71228623	00	-.12691290	01	-.29294039	01	-.85375794	01	-.29734697	02	4.182
-.71186891	00	-.12680213	01	-.29257727	01	-.85241896	01	-.29679304	02	4.183
-.71145200	00	-.12669151	01	-.29221477	01	-.85108258	01	-.29624031	02	4.184
-.71103549	00	-.12658106	01	-.29185288	01	-.84974877	01	-.29568879	02	4.185
-.71061939	00	-.12647076	01	-.29149160	01	-.84841754	01	-.29513848	02	4.186
-.71020368	00	-.12636063	01	-.29113093	01	-.84708888	01	-.29458937	02	4.187
-.70978838	00	-.12625065	01	-.29077088	01	-.84576278	01	-.29404145	02	4.188
-.70937348	00	-.12614083	01	-.29041142	01	-.84443923	01	-.29349473	02	4.189
-.70895899	00	-.12603118	01	-.29005258	01	-.84311824	01	-.29294920	02	4.190
-.70854489	00	-.12592168	01	-.28969434	01	-.84179979	01	-.29240486	02	4.191
-.70813119	00	-.12581234	01	-.28933670	01	-.84048389	01	-.29186171	02	4.192
-.70771789	00	-.12570315	01	-.28897966	01	-.83917051	01	-.29131973	02	4.193
-.70730498	00	-.12559413	01	-.28862323	01	-.83785966	01	-.29077894	02	4.194
-.70689247	00	-.12548526	01	-.28826740	01	-.83655134	01	-.29023933	02	4.195
-.70648036	00	-.12537655	01	-.28791216	01	-.83524554	01	-.28970088	02	4.196
-.70606864	00	-.12526800	01	-.28755753	01	-.83394225	01	-.28916362	02	4.197
-.70565731	00	-.12515960	01	-.28720349	01	-.83264146	01	-.28862751	02	4.198
-.70524638	00	-.12505136	01	-.28685005	01	-.83134317	01	-.28809258	02	4.199
-.70483585	00	-.12494327	01	-.28649720	01	-.83004738	01	-.28755880	02	4.200

X	Y0	Y1	Y2	Y3	Y4
4.201	-.94119126 -01	.36783128 00	.26923518 00	-.11147786 00	-.42845136 00
4.202	-.94486868 -01	.36764945 00	.26947471 00	-.11112903 00	-.42815490 00
4.203	-.94854425 -01	.36746732 00	.26971396 00	-.11078023 00	-.42785847 00
4.204	-.95221802 -01	.36728488 00	.26995295 00	-.11043145 00	-.42756207 00
4.205	-.95588995 -01	.36710214 00	.27019168 00	-.11008271 00	-.42726570 00
4.206	-.95956006 -01	.36691910 00	.27043014 00	-.10973400 00	-.42696936 00
4.207	-.96322833 -01	.36673576 00	.27066833 00	-.10938531 00	-.42667306 00
4.208	-.96689477 -01	.36655211 00	.27090626 00	-.10903666 00	-.42637678 00
4.209	-.97055938 -01	.36636816 00	.27114392 00	-.10868803 00	-.42608053 00
4.210	-.97422213 -01	.36618391 00	.27138132 00	-.10833943 00	-.42578431 00
4.211	-.97788305 -01	.36599936 00	.27161844 00	-.10799086 00	-.42548811 00
4.212	-.98154212 -01	.36581450 00	.27185531 00	-.10764233 00	-.42519195 00
4.213	-.98519935 -01	.36562935 00	.27209190 00	-.10729382 00	-.42489582 00
4.214	-.98885471 -01	.36544389 00	.27232823 00	-.10694534 00	-.42459971 00
4.215	-.99250822 -01	.36525814 00	.27256429 00	-.10659689 00	-.42430363 00
4.216	-.99615987 -01	.36507208 00	.27280008 00	-.10624847 00	-.42400758 00
4.217	-.99980967 -01	.36488572 00	.27303561 00	-.10590008 00	-.42371156 00
4.218	-.10034576 00	.36469906 00	.27327087 00	-.10555172 00	-.42341557 00
4.219	-.10071036 00	.36451210 00	.27350586 00	-.10520339 00	-.42311960 00
4.220	-.10107478 00	.36432484 00	.27374059 00	-.10485510 00	-.42282366 00
4.221	-.10143901 00	.36413729 00	.27397504 00	-.10450683 00	-.42252775 00
4.222	-.10180306 00	.36394943 00	.27420923 00	-.10415859 00	-.42223186 00
4.223	-.10216691 00	.36376128 00	.27444315 00	-.10381039 00	-.42193601 00
4.224	-.10253058 00	.36357282 00	.27467680 00	-.10346221 00	-.42164017 00
4.225	-.10289406 00	.36338407 00	.27491018 00	-.10311407 00	-.42134437 00
4.226	-.10325735 00	.36319502 00	.27514330 00	-.10276596 00	-.42104859 00
4.227	-.10362045 00	.36300567 00	.27537615 00	-.10241788 00	-.42075284 00
4.228	-.10398336 00	.36281602 00	.27560872 00	-.10206983 00	-.42045711 00
4.229	-.10434608 00	.36262608 00	.27584103 00	-.10172181 00	-.42016141 00
4.230	-.10470861 00	.36243583 00	.27607307 00	-.10137383 00	-.41986573 00
4.231	-.10507095 00	.36224529 00	.27630484 00	-.10102588 00	-.41957009 00
4.232	-.10543310 00	.36205446 00	.27653634 00	-.10067795 00	-.41927446 00
4.233	-.10579506 00	.36186332 00	.27676757 00	-.10033006 00	-.41897886 00
4.234	-.10615683 00	.36167189 00	.27699854 00	-.99982207 -01	-.41868329 00
4.235	-.10651840 00	.36148017 00	.27722923 00	-.99634383 -01	-.41838774 00
4.236	-.10687979 00	.36128815 00	.27745965 00	-.99286590 -01	-.41809221 00
4.237	-.10724098 00	.36109583 00	.27768980 00	-.98938831 -01	-.41779671 00
4.238	-.10760198 00	.36090322 00	.27791968 00	-.98591103 -01	-.41750124 00
4.239	-.10796279 00	.36071031 00	.27814930 00	-.98243409 -01	-.41720579 00
4.240	-.10832340 00	.36051711 00	.27837864 00	-.97895749 -01	-.41691036 00
4.241	-.10868382 00	.36032361 00	.27860771 00	-.97548120 -01	-.41661495 00
4.242	-.10904405 00	.36012981 00	.27883651 00	-.97200526 -01	-.41631957 00
4.243	-.10940408 00	.35993573 00	.27906504 00	-.96852964 -01	-.41602422 00
4.244	-.10976392 00	.35974134 00	.27929330 00	-.96505437 -01	-.41572888 00
4.245	-.11012356 00	.35954667 00	.27952129 00	-.96157942 -01	-.41543357 00
4.246	-.11048301 00	.35935170 00	.27974900 00	-.95810482 -01	-.41513828 00
4.247	-.11084227 00	.35915644 00	.27997645 00	-.95463055 -01	-.41484302 00
4.248	-.11120133 00	.35896088 00	.28020362 00	-.95115663 -01	-.41454778 00
4.249	-.11156019 00	.35876503 00	.28043053 00	-.94768303 -01	-.41425256 00
4.250	-.11191886 00	.35856889 00	.28065716 00	-.94420979 -01	-.41395736 00

Y5		Y6		Y7		Y8		Y9		X
-.70442570	00	-.12483534	01	-.28614494	01	-.82875408	01	-.28702619	02	4.201
-.70401594	00	-.12472757	01	-.28579328	01	-.82746326	01	-.28649473	02	4.202
-.70360658	00	-.12461995	01	-.28544220	01	-.82617492	01	-.28596443	02	4.203
-.70319760	00	-.12451249	01	-.28509172	01	-.82488905	01	-.28543528	02	4.204
-.70278901	00	-.12440518	01	-.28474183	01	-.82360566	01	-.28490728	02	4.205
-.70238081	00	-.12429803	01	-.28439252	01	-.82232472	01	-.28438042	02	4.206
-.70197300	00	-.12419103	01	-.28404380	01	-.82104625	01	-.28385471	02	4.207
-.70156558	00	-.12408418	01	-.28369567	01	-.81977022	01	-.28333014	02	4.208
-.70115854	00	-.12397749	01	-.28334811	01	-.81849664	01	-.28280670	02	4.209
-.70075188	00	-.12387095	01	-.28300115	01	-.81722550	01	-.28228440	02	4.210
-.70034561	00	-.12376456	01	-.28265476	01	-.81595679	01	-.28176323	02	4.211
-.69993973	00	-.12365833	01	-.28230895	01	-.81469052	01	-.28124319	02	4.212
-.69953422	00	-.12355225	01	-.28196373	01	-.81342667	01	-.28072427	02	4.213
-.69912910	00	-.12344632	01	-.28161908	01	-.81216524	01	-.28020648	02	4.214
-.69872436	00	-.12334054	01	-.28127501	01	-.81090622	01	-.27968981	02	4.215
-.69832000	00	-.12323491	01	-.28093151	01	-.80964961	01	-.27917425	02	4.216
-.69791602	00	-.12312944	01	-.28058859	01	-.80839541	01	-.27865981	02	4.217
-.69751241	00	-.12302412	01	-.28024625	01	-.80714360	01	-.27814649	02	4.218
-.69710919	00	-.12291894	01	-.27990447	01	-.80589419	01	-.27763427	02	4.219
-.69670634	00	-.12281392	01	-.27956327	01	-.80464716	01	-.27712316	02	4.220
-.69630387	00	-.12270905	01	-.27922264	01	-.80340252	01	-.27661316	02	4.221
-.69590178	00	-.12260433	01	-.27888258	01	-.80216025	01	-.27610426	02	4.222
-.69550006	00	-.12249976	01	-.27854308	01	-.80092036	01	-.27559645	02	4.223
-.69509872	00	-.12239534	01	-.27820416	01	-.79968283	01	-.27508975	02	4.224
-.69469775	00	-.12229107	01	-.27786580	01	-.79844766	01	-.27458413	02	4.225
-.69429715	00	-.12218694	01	-.27752800	01	-.79721485	01	-.27407961	02	4.226
-.69389693	00	-.12208297	01	-.27719077	01	-.79598439	01	-.27357617	02	4.227
-.69349707	00	-.12197914	01	-.27685410	01	-.79475628	01	-.27307382	02	4.228
-.69309759	00	-.12187546	01	-.27651799	01	-.79353051	01	-.27257256	02	4.229
-.69269848	00	-.12177193	01	-.27618244	01	-.79230707	01	-.27207237	02	4.230
-.69229974	00	-.12166855	01	-.27584745	01	-.79108596	01	-.27157326	02	4.231
-.69190137	00	-.12156531	01	-.27551302	01	-.78986718	01	-.27107523	02	4.232
-.69150336	00	-.12146223	01	-.27517915	01	-.78865072	01	-.27057827	02	4.233
-.69110572	00	-.12135929	01	-.27484583	01	-.78743657	01	-.27008238	02	4.234
-.69070845	00	-.12125649	01	-.27451307	01	-.78622474	01	-.26958756	02	4.235
-.69031154	00	-.12115384	01	-.27418087	01	-.78501521	01	-.26909379	02	4.236
-.68991500	00	-.12105134	01	-.27384921	01	-.78380798	01	-.26860110	02	4.237
-.68951883	00	-.12094899	01	-.27351811	01	-.78260305	01	-.26810946	02	4.238
-.68912301	00	-.12084678	01	-.27318756	01	-.78140040	01	-.26761888	02	4.239
-.68872757	00	-.12074471	01	-.27285756	01	-.78020005	01	-.26712936	02	4.240
-.68833248	00	-.12064279	01	-.27252810	01	-.77900196	01	-.26664088	02	4.241
-.68793775	00	-.12054102	01	-.27219920	01	-.77780616	01	-.26615346	02	4.242
-.68754339	00	-.12043939	01	-.27187084	01	-.77661263	01	-.26566708	02	4.243
-.68714938	00	-.12033790	01	-.27154302	01	-.77542136	01	-.26518174	02	4.244
-.68675574	00	-.12023656	01	-.27121575	01	-.77423235	01	-.26469745	02	4.245
-.68636245	00	-.12013536	01	-.27088903	01	-.77304560	01	-.26421420	02	4.246
-.68596952	00	-.12003430	01	-.27056284	01	-.77186110	01	-.26373198	02	4.247
-.68557695	00	-.11993339	01	-.27023720	01	-.77067884	01	-.26325080	02	4.248
-.68518473	00	-.11983262	01	-.26991210	01	-.76949882	01	-.26277064	02	4.249
-.68479288	00	-.11973200	01	-.26958753	01	-.76832105	01	-.26229152	02	4.250

X	Y0	Y1	Y2	Y3	Y4
4.251	-.11227733 00	.35837246 00	.28088352 00	-.94073689 -01	-.41366219 00
4.252	-.11263560 00	.35817573 00	.28110960 00	-.93726434 -01	-.41336703 00
4.253	-.11299368 00	.35797871 00	.28133542 00	-.93379212 -01	-.41307190 00
4.254	-.11335156 00	.35778140 00	.28156096 00	-.93032026 -01	-.41277679 00
4.255	-.11370924 00	.35758380 00	.28178623 00	-.92684875 -01	-.41248171 00
4.256	-.11406673 00	.35738590 00	.28201123 00	-.92337758 -01	-.41218664 00
4.257	-.11442401 00	.35718772 00	.28223595 00	-.91990677 -01	-.41189159 00
4.258	-.11478110 00	.35698924 00	.28246041 00	-.91643631 -01	-.41159657 00
4.259	-.11513799 00	.35679048 00	.28268459 00	-.91296620 -01	-.41130157 00
4.260	-.11549468 00	.35659142 00	.28290849 00	-.90949644 -01	-.41100658 00
4.261	-.11585117 00	.35639208 00	.28313213 00	-.90602705 -01	-.41071162 00
4.262	-.11620747 00	.35619244 00	.28335549 00	-.90255801 -01	-.41041668 00
4.263	-.11656356 00	.35599251 00	.28357858 00	-.89908933 -01	-.41012176 00
4.264	-.11691945 00	.35579230 00	.28380139 00	-.89562100 -01	-.40982686 00
4.265	-.11727514 00	.35559179 00	.28402393 00	-.89215305 -01	-.40953198 00
4.266	-.11763063 00	.35539100 00	.28424620 00	-.88868544 -01	-.40923712 00
4.267	-.11798592 00	.35518992 00	.28446819 00	-.88521821 -01	-.40894228 00
4.268	-.11834101 00	.35498854 00	.28468991 00	-.88175134 -01	-.40864745 00
4.269	-.11869590 00	.35478688 00	.28491135 00	-.87828484 -01	-.40835265 00
4.270	-.11905059 00	.35458494 00	.28513253 00	-.87481870 -01	-.40805787 00
4.271	-.11940507 00	.35438270 00	.28535342 00	-.87135293 -01	-.40776310 00
4.272	-.11975935 00	.35418018 00	.28557404 00	-.86788754 -01	-.40746836 00
4.273	-.12011343 00	.35397737 00	.28579439 00	-.86442251 -01	-.40717363 00
4.274	-.12046731 00	.35377427 00	.28601446 00	-.86095786 -01	-.40687893 00
4.275	-.12082098 00	.35357089 00	.28623426 00	-.85749357 -01	-.40658423 00
4.276	-.12117445 00	.35336722 00	.28645378 00	-.85402968 -01	-.40628956 00
4.277	-.12152771 00	.35316326 00	.28667303 00	-.85056614 -01	-.40599491 00
4.278	-.12188078 00	.35295901 00	.28689200 00	-.84710300 -01	-.40570028 00
4.279	-.12223363 00	.35275449 00	.28711070 00	-.84364022 -01	-.40540566 00
4.280	-.12258628 00	.35254967 00	.28732912 00	-.84017783 -01	-.40511106 00
4.281	-.12293873 00	.35234457 00	.28754727 00	-.83671581 -01	-.40481648 00
4.282	-.12329097 00	.35213919 00	.28776514 00	-.83325419 -01	-.40452191 00
4.283	-.12364301 00	.35193351 00	.28798273 00	-.82979294 -01	-.40422737 00
4.284	-.12399484 00	.35172756 00	.28820005 00	-.82633209 -01	-.40393284 00
4.285	-.12434647 00	.35152132 00	.28841709 00	-.82287161 -01	-.40363832 00
4.286	-.12469788 00	.35131480 00	.28863386 00	-.81941154 -01	-.40334383 00
4.287	-.12504909 00	.35110799 00	.28885035 00	-.81595185 -01	-.40304935 00
4.288	-.12540010 00	.35090090 00	.28906656 00	-.81249254 -01	-.40275488 00
4.289	-.12575090 00	.35069352 00	.28928250 00	-.80903363 -01	-.40246044 00
4.290	-.12610149 00	.35048586 00	.28949816 00	-.80557511 -01	-.40216601 00
4.291	-.12645187 00	.35027792 00	.28971354 00	-.80211699 -01	-.40187159 00
4.292	-.12680204 00	.35006970 00	.28992865 00	-.79865926 -01	-.40157719 00
4.293	-.12715201 00	.34986119 00	.29014348 00	-.79520193 -01	-.40128281 00
4.294	-.12750176 00	.34965240 00	.29035803 00	-.79174499 -01	-.40098844 00
4.295	-.12785131 00	.34944333 00	.29057230 00	-.78828847 -01	-.40069409 00
4.296	-.12820065 00	.34923398 00	.29078630 00	-.78483233 -01	-.40039975 00
4.297	-.12854978 00	.34902434 00	.29100002 00	-.78137661 -01	-.40010544 00
4.298	-.12889870 00	.34881443 00	.29121346 00	-.77792127 -01	-.39981113 00
4.299	-.12924741 00	.34860423 00	.29142663 00	-.77446636 -01	-.39951684 00
4.300	-.12959591 00	.34839375 00	.29163951 00	-.77101184 -01	-.39922256 00

Y5		Y6		Y7		Y8		Y9		X
-.68440137	00	-.11963152	01	-.26926351	01	-.76714549	01	-.26181342	02	4.251
-.68401022	00	-.11953118	01	-.26894002	01	-.76597217	01	-.26133635	02	4.252
-.68361943	00	-.11943098	01	-.26861706	01	-.76480107	01	-.26086030	02	4.253
-.68322898	00	-.11933092	01	-.26829465	01	-.76363218	01	-.26038527	02	4.254
-.68283890	00	-.11923101	01	-.26797276	01	-.76246551	01	-.25991126	02	4.255
-.68244916	00	-.11913123	01	-.26765141	01	-.76130104	01	-.25943826	02	4.256
-.68205977	00	-.11903160	01	-.26733059	01	-.76013878	01	-.25896627	02	4.257
-.68167073	00	-.11893211	01	-.26701030	01	-.75897871	01	-.25849529	02	4.258
-.68128204	00	-.11883276	01	-.26669055	01	-.75782084	01	-.25802532	02	4.259
-.68089371	00	-.11873354	01	-.26637132	01	-.75666514	01	-.25755635	02	4.260
-.68050572	00	-.11863447	01	-.26605261	01	-.75551164	01	-.25708838	02	4.261
-.68011807	00	-.11853554	01	-.26573444	01	-.75436031	01	-.25662142	02	4.262
-.67973078	00	-.11843675	01	-.26541679	01	-.75321116	01	-.25615545	02	4.263
-.67934383	00	-.11833810	01	-.26509966	01	-.75206417	01	-.25569047	02	4.264
-.67895722	00	-.11823959	01	-.26478306	01	-.75091935	01	-.25522649	02	4.265
-.67857096	00	-.11814121	01	-.26446698	01	-.74977669	01	-.25476350	02	4.266
-.67818505	00	-.11804298	01	-.26415143	01	-.74863618	01	-.25430149	02	4.267
-.67779947	00	-.11794488	01	-.26383639	01	-.74749782	01	-.25384047	02	4.268
-.67741425	00	-.11784692	01	-.26352187	01	-.74636161	01	-.25338044	02	4.269
-.67702936	00	-.11774910	01	-.26320787	01	-.74522754	01	-.25292138	02	4.270
-.67664481	00	-.11765141	01	-.26289439	01	-.74409560	01	-.25246330	02	4.271
-.67626061	00	-.11755387	01	-.26258143	01	-.74296580	01	-.25200620	02	4.272
-.67587674	00	-.11745646	01	-.26226898	01	-.74183812	01	-.25155007	02	4.273
-.67549322	00	-.11735919	01	-.26195705	01	-.74071257	01	-.25109491	02	4.274
-.67511003	00	-.11726205	01	-.26164563	01	-.73958913	01	-.25064072	02	4.275
-.67472718	00	-.11716505	01	-.26133472	01	-.73846781	01	-.25018750	02	4.276
-.67434467	00	-.11706819	01	-.26102433	01	-.73734859	01	-.24973524	02	4.277
-.67396249	00	-.11697146	01	-.26071444	01	-.73623147	01	-.24928395	02	4.278
-.67358065	00	-.11687487	01	-.26040507	01	-.73511646	01	-.24883361	02	4.279
-.67319915	00	-.11677841	01	-.26009620	01	-.73400354	01	-.24838423	02	4.280
-.67281798	00	-.11668209	01	-.25978784	01	-.73289271	01	-.24793580	02	4.281
-.67243714	00	-.11658591	01	-.25947999	01	-.73178397	01	-.24748833	02	4.282
-.67205664	00	-.11648986	01	-.25917264	01	-.73067731	01	-.24704180	02	4.283
-.67167647	00	-.11639394	01	-.25886580	01	-.72957272	01	-.24659623	02	4.284
-.67129663	00	-.11629816	01	-.25855946	01	-.72847021	01	-.24615160	02	4.285
-.67091713	00	-.11620251	01	-.25825363	01	-.72736976	01	-.24570791	02	4.286
-.67053795	00	-.11610700	01	-.25794830	01	-.72627139	01	-.24526517	02	4.287
-.67015911	00	-.11601162	01	-.25764346	01	-.72517506	01	-.24482336	02	4.288
-.66978059	00	-.11591637	01	-.25733913	01	-.72408079	01	-.24438249	02	4.289
-.66940240	00	-.11582126	01	-.25703530	01	-.72298857	01	-.24394256	02	4.290
-.66902455	00	-.11572627	01	-.25673196	01	-.72189840	01	-.24350355	02	4.291
-.66864701	00	-.11563143	01	-.25642913	01	-.72081027	01	-.24306548	02	4.292
-.66826981	00	-.11553671	01	-.25612678	01	-.71972417	01	-.24262834	02	4.293
-.66789293	00	-.11544213	01	-.25582494	01	-.71864011	01	-.24219211	02	4.294
-.66751637	00	-.11534767	01	-.25552359	01	-.71755808	01	-.24175682	02	4.295
-.66714014	00	-.11525335	01	-.25522273	01	-.71647806	01	-.24132244	02	4.296
-.66676424	00	-.11515917	01	-.25492236	01	-.71540007	01	-.24088899	02	4.297
-.66638866	00	-.11506511	01	-.25462249	01	-.71432409	01	-.24045644	02	4.298
-.66601340	00	-.11497118	01	-.25432310	01	-.71325013	01	-.24002482	02	4.299
-.66563846	00	-.11487739	01	-.25402421	01	-.71217816	01	-.23959410	02	4.300

X	Y0	Y1	Y2	Y3	Y4
4.301	-.12994420 00	.34818300 00	.29185212 00	-.76758774 -01	-.39892830 00
4.302	-.13029227 00	.34797196 00	.29206445 00	-.76410403 -01	-.39861405 00
4.303	-.13064014 00	.34776064 00	.29227651 00	-.76065075 -01	-.39833982 00
4.304	-.13098779 00	.34754904 00	.29248828 00	-.75719788 -01	-.39804560 00
4.305	-.13133524 00	.34733716 00	.29269977 00	-.75374541 -01	-.39775140 00
4.306	-.13168247 00	.34712501 00	.29291099 00	-.75029337 -01	-.39745721 00
4.307	-.13202949 00	.34691257 00	.29312193 00	-.74684173 -01	-.39716303 00
4.308	-.13237629 00	.34669986 00	.29333259 00	-.74339052 -01	-.39686887 00
4.309	-.13272289 00	.34648686 00	.29354297 00	-.73993972 -01	-.39657472 00
4.310	-.13306927 00	.34627359 00	.29375307 00	-.73648934 -01	-.39628059 00
4.311	-.13341544 00	.34606004 00	.29396289 00	-.73303938 -01	-.39598646 00
4.312	-.13376139 00	.34584621 00	.29417243 00	-.72958985 -01	-.39569235 00
4.313	-.13410713 00	.34563211 00	.29438170 00	-.72614073 -01	-.39539826 00
4.314	-.13445265 00	.34541772 00	.29459068 00	-.72269205 -01	-.39510418 00
4.315	-.13479796 00	.34520306 00	.29479938 00	-.71924378 -01	-.39481010 00
4.316	-.13514306 00	.34498813 00	.29500781 00	-.71579595 -01	-.39451605 00
4.317	-.13548794 00	.34477291 00	.29521595 00	-.71234854 -01	-.39422200 00
4.318	-.13583260 00	.34455742 00	.29542381 00	-.70890157 -01	-.39392797 00
4.319	-.13617705 00	.34434166 00	.29563140 00	-.70545503 -01	-.39363395 00
4.320	-.13652129 00	.34412561 00	.29583870 00	-.70200892 -01	-.39333994 00
4.321	-.13686530 00	.34390930 00	.29604572 00	-.69856325 -01	-.39304594 00
4.322	-.13720911 00	.34369270 00	.29625247 00	-.69511800 -01	-.39275196 00
4.323	-.13755269 00	.34347583 00	.29645893 00	-.69167320 -01	-.39245798 00
4.324	-.13789606 00	.34325869 00	.29666511 00	-.68822883 -01	-.39216402 00
4.325	-.13823921 00	.34304127 00	.29687101 00	-.68478491 -01	-.39187007 00
4.326	-.13858214 00	.34282358 00	.29707663 00	-.68134142 -01	-.39157613 00
4.327	-.13892485 00	.34260561 00	.29728197 00	-.67789838 -01	-.39128221 00
4.328	-.13926735 00	.34238737 00	.29748703 00	-.67445578 -01	-.39098829 00
4.329	-.13960963 00	.34216886 00	.29769180 00	-.67101363 -01	-.39069438 00
4.330	-.13995169 00	.34195007 00	.29789630 00	-.66757191 -01	-.39040049 00
4.331	-.14029353 00	.34173101 00	.29810051 00	-.66413066 -01	-.39010660 00
4.332	-.14063515 00	.34151168 00	.29830444 00	-.66068984 -01	-.38981273 00
4.333	-.14097655 00	.34129207 00	.29850809 00	-.65724949 -01	-.38951886 00
4.334	-.14131774 00	.34107219 00	.29871146 00	-.65380957 -01	-.38922501 00
4.335	-.14165870 00	.34085204 00	.29891454 00	-.65037012 -01	-.38893117 00
4.336	-.14199944 00	.34063162 00	.29911734 00	-.64693113 -01	-.38863733 00
4.337	-.14233996 00	.34041093 00	.29931987 00	-.64349258 -01	-.38834351 00
4.338	-.14268026 00	.34018996 00	.29952210 00	-.64005450 -01	-.38804970 00
4.339	-.14302034 00	.33996872 00	.29972406 00	-.63661686 -01	-.38775589 00
4.340	-.14336020 00	.33974722 00	.29992574 00	-.63317969 -01	-.38746210 00
4.341	-.14369983 00	.33952544 00	.30012713 00	-.62974298 -01	-.38716831 00
4.342	-.14403925 00	.33930339 00	.30032823 00	-.62630674 -01	-.38687454 00
4.343	-.14437844 00	.33908107 00	.30052906 00	-.62287095 -01	-.38658077 00
4.344	-.14471741 00	.33885848 00	.30072960 00	-.61943564 -01	-.38628701 00
4.345	-.14505616 00	.33863562 00	.30092986 00	-.61600078 -01	-.38599326 00
4.346	-.14539468 00	.33841250 00	.30112984 00	-.61256641 -01	-.38569952 00
4.347	-.14573298 00	.33818910 00	.30132953 00	-.60913249 -01	-.38540579 00
4.348	-.14607106 00	.33796543 00	.30152894 00	-.60569905 -01	-.38511207 00
4.349	-.14640891 00	.33774150 00	.30172807 00	-.60226608 -01	-.38481835 00
4.350	-.14674654 00	.33751730 00	.30192691 00	-.59883359 -01	-.38452465 00

Y5		Y6		Y7		Y8		Y9		X
-.66526385	00	-.11478372	01	-.25372580	01	-.71110821	01	-.23914420	02	4.301
-.66488955	00	-.11469019	01	-.25342788	01	-.71004025	01	-.23873341	02	4.302
-.66451558	00	-.11459678	01	-.25313045	01	-.70897428	01	-.23830742	02	4.303
-.66414193	00	-.11450351	01	-.25283350	01	-.70791031	01	-.23788033	02	4.304
-.66376859	00	-.11441036	01	-.25253704	01	-.70684831	01	-.23745415	02	4.305
-.66339557	00	-.11431735	01	-.25224107	01	-.70578830	01	-.23702886	02	4.306
-.66302287	00	-.11422446	01	-.25194557	01	-.70473026	01	-.23660447	02	4.307
-.66265049	00	-.11413170	01	-.25165056	01	-.70367420	01	-.23618098	02	4.308
-.66227843	00	-.11403908	01	-.25135603	01	-.70262010	01	-.23575838	02	4.309
-.66190668	00	-.11394658	01	-.25106198	01	-.70156797	01	-.23533667	02	4.310
-.66153524	00	-.11385420	01	-.25076841	01	-.70051779	01	-.23491584	02	4.311
-.66116412	00	-.11376196	01	-.25047531	01	-.69946958	01	-.23449591	02	4.312
-.66079331	00	-.11366984	01	-.25018270	01	-.69842331	01	-.23407686	02	4.313
-.66042282	00	-.11357786	01	-.24989056	01	-.69737899	01	-.23365869	02	4.314
-.66005264	00	-.11348600	01	-.24959890	01	-.69633661	01	-.23324140	02	4.315
-.65968277	00	-.11339426	01	-.24930771	01	-.69529617	01	-.23282499	02	4.316
-.65931321	00	-.11330266	01	-.24901699	01	-.69425767	01	-.23240946	02	4.317
-.65894396	00	-.11321118	01	-.24872675	01	-.69322109	01	-.23199480	02	4.318
-.65857503	00	-.11311982	01	-.24843699	01	-.69218645	01	-.23158101	02	4.319
-.65820640	00	-.11302860	01	-.24814769	01	-.69115372	01	-.23116809	02	4.320
-.65783808	00	-.11293750	01	-.24785886	01	-.69012291	01	-.23075604	02	4.321
-.65747007	00	-.11284652	01	-.24757050	01	-.68909402	01	-.23034485	02	4.322
-.65710237	00	-.11275567	01	-.24728261	01	-.68806703	01	-.22993453	02	4.323
-.65673497	00	-.11266495	01	-.24699519	01	-.68704195	01	-.22952507	02	4.324
-.65636788	00	-.11257435	01	-.24670823	01	-.68601878	01	-.22911647	02	4.325
-.65600110	00	-.11248388	01	-.24642174	01	-.68499749	01	-.22870872	02	4.326
-.65563462	00	-.11239353	01	-.24613572	01	-.68397811	01	-.22830184	02	4.327
-.65526845	00	-.11230331	01	-.24585016	01	-.68296061	01	-.22789580	02	4.328
-.65490258	00	-.11221321	01	-.24556506	01	-.68194500	01	-.22749062	02	4.329
-.65453701	00	-.11212323	01	-.24528043	01	-.68093127	01	-.22708628	02	4.330
-.65417174	00	-.11203338	01	-.24499625	01	-.67991941	01	-.22668279	02	4.331
-.65380678	00	-.11194365	01	-.24471254	01	-.67890943	01	-.22628015	02	4.332
-.65344212	00	-.11185405	01	-.24442929	01	-.67790132	01	-.22587835	02	4.333
-.65307776	00	-.11176457	01	-.24414649	01	-.67689508	01	-.22547739	02	4.334
-.65271370	00	-.11167521	01	-.24386416	01	-.67589069	01	-.22507728	02	4.335
-.65234994	00	-.11158597	01	-.24358228	01	-.67488817	01	-.22467800	02	4.336
-.65198647	00	-.11149686	01	-.24330086	01	-.67388750	01	-.22427955	02	4.337
-.65162331	00	-.11140787	01	-.24301989	01	-.67288867	01	-.22388194	02	4.338
-.65126045	00	-.11131900	01	-.24273937	01	-.67189169	01	-.22348516	02	4.339
-.65089788	00	-.11123026	01	-.24245931	01	-.67089656	01	-.22308921	02	4.340
-.65053560	00	-.11114164	01	-.24217971	01	-.66990326	01	-.22269408	02	4.341
-.65017363	00	-.11105313	01	-.24190055	01	-.66891180	01	-.22229978	02	4.342
-.64981195	00	-.11096475	01	-.24162185	01	-.66792216	01	-.22190631	02	4.343
-.64945056	00	-.11087649	01	-.24134360	01	-.66693435	01	-.22151365	02	4.344
-.64908947	00	-.11078835	01	-.24106579	01	-.66594837	01	-.22112182	02	4.345
-.64872867	00	-.11070034	01	-.24078843	01	-.66496420	01	-.22073080	02	4.346
-.64836816	00	-.11061244	01	-.24051153	01	-.66398184	01	-.22034060	02	4.347
-.64800795	00	-.11052466	01	-.24023506	01	-.66300130	01	-.21995121	02	4.348
-.64764803	00	-.11043700	01	-.23995905	01	-.66202257	01	-.21956264	02	4.349
-.64728840	00	-.11034947	01	-.23968348	01	-.66104564	01	-.21917487	02	4.350

X	Y0		Y1		Y2		Y3		Y4	
4.351	-.14708395	00	.33729283	00	.30212547	00	-.59540157	-01	-.38423095	00
4.352	-.14742113	00	.33706809	00	.30232374	00	-.59197002	-01	-.38393726	00
4.353	-.14775808	00	.33684308	00	.30252173	00	-.58853896	-01	-.38364357	00
4.354	-.14809482	00	.33661781	00	.30271944	00	-.58510837	-01	-.38334990	00
4.355	-.14843132	00	.33639227	00	.30291686	00	-.58167827	-01	-.38305623	00
4.356	-.14876760	00	.33616646	00	.30311400	00	-.57824864	-01	-.38276257	00
4.357	-.14910365	00	.33594039	00	.30331085	00	-.57481950	-01	-.38246892	00
4.358	-.14943948	00	.33571405	00	.30350742	00	-.57139084	-01	-.38217528	00
4.359	-.14977508	00	.33548744	00	.30370371	00	-.56796268	-01	-.38188164	00
4.360	-.15011046	00	.33526057	00	.30389971	00	-.56453499	-01	-.38158801	00
4.361	-.15044560	00	.33503343	00	.30409542	00	-.56110780	-01	-.38129438	00
4.362	-.15078052	00	.33480603	00	.30429085	00	-.55768109	-01	-.38100077	00
4.363	-.15111521	00	.33457836	00	.30448599	00	-.55425488	-01	-.38070716	00
4.364	-.15144968	00	.33435043	00	.30468085	00	-.55082916	-01	-.38041355	00
4.365	-.15178392	00	.33412223	00	.30487543	00	-.54740394	-01	-.38011995	00
4.366	-.15211792	00	.33389377	00	.30506972	00	-.54397920	-01	-.37982636	00
4.367	-.15245170	00	.33366504	00	.30526372	00	-.54055498	-01	-.37953278	00
4.368	-.15278525	00	.33343605	00	.30545744	00	-.53713125	-01	-.37923920	00
4.369	-.15311857	00	.33320680	00	.30565087	00	-.53370801	-01	-.37894563	00
4.370	-.15345167	00	.33297728	00	.30584401	00	-.53028528	-01	-.37865206	00
4.371	-.15378453	00	.33274750	00	.30603687	00	-.52686305	-01	-.37835850	00
4.372	-.15411716	00	.33251746	00	.30622945	00	-.52344133	-01	-.37806495	00
4.373	-.15444956	00	.33228716	00	.30642174	00	-.52002010	-01	-.37777140	00
4.374	-.15478174	00	.33205659	00	.30661374	00	-.51659940	-01	-.37747785	00
4.375	-.15511368	00	.33182576	00	.30680545	00	-.51317919	-01	-.37718431	00
4.376	-.15544539	00	.33159467	00	.30699688	00	-.50975950	-01	-.37689078	00
4.377	-.15577687	00	.33136332	00	.30718802	00	-.50634031	-01	-.37659725	00
4.378	-.15610811	00	.33113170	00	.30737888	00	-.50292164	-01	-.37630373	00
4.379	-.15643913	00	.33089983	00	.30756945	00	-.49950348	-01	-.37601021	00
4.380	-.15676991	00	.33066770	00	.30775973	00	-.49608585	-01	-.37571669	00
4.381	-.15710047	00	.33043530	00	.30794972	00	-.49266872	-01	-.37542318	00
4.382	-.15743078	00	.33020265	00	.30813943	00	-.48925212	-01	-.37512968	00
4.383	-.15776087	00	.32996973	00	.30832885	00	-.48583604	-01	-.37483618	00
4.384	-.15809072	00	.32973656	00	.30851798	00	-.48242047	-01	-.37454268	00
4.385	-.15842034	00	.32950312	00	.30870683	00	-.47900543	-01	-.37424919	00
4.386	-.15874973	00	.32926943	00	.30889539	00	-.47559091	-01	-.37395570	00
4.387	-.15907888	00	.32903548	00	.30908366	00	-.47217692	-01	-.37366222	00
4.388	-.15940780	00	.32880127	00	.30927164	00	-.46876345	-01	-.37336874	00
4.389	-.15973648	00	.32856680	00	.30945934	00	-.46535051	-01	-.37307526	00
4.390	-.16006493	00	.32833207	00	.30964674	00	-.46193810	-01	-.37278179	00
4.391	-.16039315	00	.32809709	00	.30983386	00	-.45852623	-01	-.37248832	00
4.392	-.16072113	00	.32786184	00	.31002069	00	-.45511488	-01	-.37219486	00
4.393	-.16104887	00	.32762634	00	.31020723	00	-.45170407	-01	-.37190139	00
4.394	-.16137638	00	.32739059	00	.31039349	00	-.44829379	-01	-.37160793	00
4.395	-.16170365	00	.32715458	00	.31057945	00	-.44488406	-01	-.37131448	00
4.396	-.16203069	00	.32691831	00	.31076513	00	-.44147485	-01	-.37102103	00
4.397	-.16235749	00	.32668178	00	.31095052	00	-.43806619	-01	-.37072758	00
4.398	-.16268405	00	.32644500	00	.31113562	00	-.43465807	-01	-.37043413	00
4.399	-.16301038	00	.32620796	00	.31132043	00	-.43125050	-01	-.37014069	00
4.400	-.16333647	00	.32597067	00	.31150495	00	-.42784347	-01	-.36984724	00

Y5		Y6		Y7		Y8		Y9		X
-.64692906	00	-.11026205	01	-.23940835	01	-.66007050	01	-.21878792	02	4.351
-.64657001	00	-.11017475	01	-.23913367	01	-.65909716	01	-.21840177	02	4.352
-.64621125	00	-.11008757	01	-.23885943	01	-.65812562	01	-.21801642	02	4.353
-.64585278	00	-.11000051	01	-.23858563	01	-.65715586	01	-.21763187	02	4.354
-.64549460	00	-.10991357	01	-.23831228	01	-.65618788	01	-.21724813	02	4.355
-.64513670	00	-.10982675	01	-.23803936	01	-.65522169	01	-.21686519	02	4.356
-.64477909	00	-.10974005	01	-.23776688	01	-.65425727	01	-.21648304	02	4.357
-.64442177	00	-.10965346	01	-.23749484	01	-.65329462	01	-.21610168	02	4.358
-.64406473	00	-.10956699	01	-.23722324	01	-.65233375	01	-.21572112	02	4.359
-.64370798	00	-.10948064	01	-.23695207	01	-.65137463	01	-.21534135	02	4.360
-.64335151	00	-.10939441	01	-.23668134	01	-.65041728	01	-.21496237	02	4.361
-.64299533	00	-.10930830	01	-.23641105	01	-.64946169	01	-.21458418	02	4.362
-.64263943	00	-.10922230	01	-.23614119	01	-.64850785	01	-.21420677	02	4.363
-.64228381	00	-.10913642	01	-.23587176	01	-.64755576	01	-.21383015	02	4.364
-.64192848	00	-.10905066	01	-.23560277	01	-.64660542	01	-.21345431	02	4.365
-.64157343	00	-.10896501	01	-.23533421	01	-.64565682	01	-.21307925	02	4.366
-.64121865	00	-.10887948	01	-.23506608	01	-.64470996	01	-.21270496	02	4.367
-.64086416	00	-.10879407	01	-.23479838	01	-.64376484	01	-.21233146	02	4.368
-.64050995	00	-.10870877	01	-.23453111	01	-.64282144	01	-.21195872	02	4.369
-.64015602	00	-.10862359	01	-.23426427	01	-.64187978	01	-.21158676	02	4.370
-.63980237	00	-.10853852	01	-.23399785	01	-.64093984	01	-.21121557	02	4.371
-.63944900	00	-.10845357	01	-.23373186	01	-.64000162	01	-.21084515	02	4.372
-.63909590	00	-.10836873	01	-.23346630	01	-.63906512	01	-.21047550	02	4.373
-.63874308	00	-.10828401	01	-.23320117	01	-.63813033	01	-.21010661	02	4.374
-.63839054	00	-.10819940	01	-.23293646	01	-.63719725	01	-.20973849	02	4.375
-.63803827	00	-.10811491	01	-.23267217	01	-.63626588	01	-.20937113	02	4.376
-.63768628	00	-.10803054	01	-.23240830	01	-.63533621	01	-.20900453	02	4.377
-.63733456	00	-.10794627	01	-.23214486	01	-.63440824	01	-.20863868	02	4.378
-.63698312	00	-.10786212	01	-.23188184	01	-.63348196	01	-.20827360	02	4.379
-.63663195	00	-.10777809	01	-.23161924	01	-.63255739	01	-.20790927	02	4.380
-.63628105	00	-.10769417	01	-.23135706	01	-.63163449	01	-.20754569	02	4.381
-.63593043	00	-.10761036	01	-.23109530	01	-.63071328	01	-.20718286	02	4.382
-.63558008	00	-.10752667	01	-.23083396	01	-.62979376	01	-.20682078	02	4.383
-.63523000	00	-.10744309	01	-.23057303	01	-.62887591	01	-.20645945	02	4.384
-.63488019	00	-.10735962	01	-.23031253	01	-.62795974	01	-.20609887	02	4.385
-.63453065	00	-.10727626	01	-.23005243	01	-.62704523	01	-.20573903	02	4.386
-.63418138	00	-.10719302	01	-.22979276	01	-.62613240	01	-.20537993	02	4.387
-.63383238	00	-.10710989	01	-.22953349	01	-.62522122	01	-.20502157	02	4.388
-.63348365	00	-.10702687	01	-.22927465	01	-.62431171	01	-.20466395	02	4.389
-.63313519	00	-.10694396	01	-.22901621	01	-.62340386	01	-.20430707	02	4.390
-.63278700	00	-.10686116	01	-.22875819	01	-.62249766	01	-.20395093	02	4.391
-.63243907	00	-.10677848	01	-.22850057	01	-.62159310	01	-.20359552	02	4.392
-.63209141	00	-.10669591	01	-.22824337	01	-.62069020	01	-.20324084	02	4.393
-.63174401	00	-.10661345	01	-.22798658	01	-.61978894	01	-.20288689	02	4.394
-.63139688	00	-.10653109	01	-.22773019	01	-.61888932	01	-.20253367	02	4.395
-.63105001	00	-.10644885	01	-.22747422	01	-.61799133	01	-.20218118	02	4.396
-.63070341	00	-.10636673	01	-.22721865	01	-.61709498	01	-.20182941	02	4.397
-.63035707	00	-.10628471	01	-.22696349	01	-.61620025	01	-.20147837	02	4.398
-.63001100	00	-.10620280	01	-.22670874	01	-.61530716	01	-.20112805	02	4.399
-.62966519	00	-.10612100	01	-.22645439	01	-.61441568	01	-.20077845	02	4.400

X	Y0		Y1		Y2		Y3		Y4	
4.401	-.16366232	00	.32573312	00	.31168919	00	-.42443698	-01	-.36955380	00
4.402	-.16398794	00	.32549532	00	.31187313	00	-.42103104	-01	-.36926037	00
4.403	-.16431331	00	.32525726	00	.31205679	00	-.41762564	-01	-.36896693	00
4.404	-.16463845	00	.32501895	00	.31224015	00	-.41422080	-01	-.36867350	00
4.405	-.16496335	00	.32478038	00	.31242323	00	-.41081650	-01	-.36838007	00
4.406	-.16528801	00	.32454156	00	.31260601	00	-.40741277	-01	-.36808664	00
4.407	-.16561243	00	.32430248	00	.31278851	00	-.40400958	-01	-.36779322	00
4.408	-.16593662	00	.32406316	00	.31297072	00	-.40060695	-01	-.36749979	00
4.409	-.16626056	00	.32382358	00	.31315263	00	-.39720487	-01	-.36720637	00
4.410	-.16658426	00	.32358374	00	.31333426	00	-.39380336	-01	-.36691295	00
4.411	-.16690773	00	.32334366	00	.31351560	00	-.39040240	-01	-.36661953	00
4.412	-.16723095	00	.32310332	00	.31369664	00	-.38700201	-01	-.36632611	00
4.413	-.16755393	00	.32286273	00	.31387740	00	-.38360217	-01	-.36603269	00
4.414	-.16787668	00	.32262189	00	.31405787	00	-.38020291	-01	-.36573928	00
4.415	-.16819918	00	.32238080	00	.31423804	00	-.37680421	-01	-.36544586	00
4.416	-.16852144	00	.32213945	00	.31441793	00	-.37340607	-01	-.36515245	00
4.417	-.16884346	00	.32189786	00	.31459752	00	-.37000851	-01	-.36485904	00
4.418	-.16916523	00	.32165601	00	.31477683	00	-.36661150	-01	-.36456562	00
4.419	-.16948677	00	.32141392	00	.31495584	00	-.36321508	-01	-.36427221	00
4.420	-.16980806	00	.32117157	00	.31513456	00	-.35981922	-01	-.36397880	00
4.421	-.17012911	00	.32092897	00	.31531299	00	-.35642395	-01	-.36368539	00
4.422	-.17044992	00	.32068613	00	.31549113	00	-.35302923	-01	-.36339198	00
4.423	-.17077048	00	.32044303	00	.31566898	00	-.34963512	-01	-.36309857	00
4.424	-.17109080	00	.32019969	00	.31584654	00	-.34624156	-01	-.36280516	00
4.425	-.17141088	00	.31995610	00	.31602381	00	-.34284860	-01	-.36251175	00
4.426	-.17173072	00	.31971225	00	.31620078	00	-.33945620	-01	-.36221834	00
4.427	-.17205031	00	.31946816	00	.31637746	00	-.33606440	-01	-.36192493	00
4.428	-.17236965	00	.31922383	00	.31655386	00	-.33267318	-01	-.36163152	00
4.429	-.17268875	00	.31897924	00	.31672995	00	-.32928255	-01	-.36133811	00
4.430	-.17300761	00	.31873441	00	.31690576	00	-.32589250	-01	-.36104470	00
4.431	-.17332622	00	.31848933	00	.31708128	00	-.32250305	-01	-.36075129	00
4.432	-.17364459	00	.31824400	00	.31725650	00	-.31911419	-01	-.36045788	00
4.433	-.17396271	00	.31799843	00	.31743143	00	-.31572590	-01	-.36016447	00
4.434	-.17428059	00	.31775261	00	.31760607	00	-.31233822	-01	-.35987106	00
4.435	-.17459822	00	.31750654	00	.31778042	00	-.30895113	-01	-.35957764	00
4.436	-.17491560	00	.31726023	00	.31795447	00	-.30556464	-01	-.35928423	00
4.437	-.17523274	00	.31701367	00	.31812824	00	-.30217874	-01	-.35899081	00
4.438	-.17554963	00	.31676687	00	.31830171	00	-.29879345	-01	-.35869740	00
4.439	-.17586627	00	.31651982	00	.31847488	00	-.29540875	-01	-.35840398	00
4.440	-.17618267	00	.31627253	00	.31864777	00	-.29202466	-01	-.35811056	00
4.441	-.17649882	00	.31602499	00	.31882036	00	-.28864117	-01	-.35781714	00
4.442	-.17681472	00	.31577721	00	.31899266	00	-.28525829	-01	-.35752372	00
4.443	-.17713037	00	.31552918	00	.31916466	00	-.28187600	-01	-.35723029	00
4.444	-.17744577	00	.31528091	00	.31933637	00	-.27849434	-01	-.35693687	00
4.445	-.17776093	00	.31503240	00	.31950779	00	-.27511327	-01	-.35664344	00
4.446	-.17807584	00	.31478364	00	.31967892	00	-.27173282	-01	-.35635001	00
4.447	-.17839050	00	.31453464	00	.31984975	00	-.26835299	-01	-.35605658	00
4.448	-.17870491	00	.31428540	00	.32002029	00	-.26497376	-01	-.35576315	00
4.449	-.17901907	00	.31403592	00	.32019053	00	-.26159516	-01	-.35546972	00
4.450	-.17933298	00	.31378619	00	.32036048	00	-.25821716	-01	-.35517628	00

Y5		Y6		Y7		Y8		Y9		X
-.62931963	00	-.10603931	01	-.22620044	01	-.61352582	01	-.20042956	02	4.401
-.62897435	00	-.10595773	01	-.22594690	01	-.61263759	01	-.20008140	02	4.402
-.62862932	00	-.10587626	01	-.22569376	01	-.61175096	01	-.19973395	02	4.403
-.62828455	00	-.10579490	01	-.22544103	01	-.61086594	01	-.19938721	02	4.404
-.62794004	00	-.10571365	01	-.22518869	01	-.60998252	01	-.19904118	02	4.405
-.62759579	00	-.10563250	01	-.22493676	01	-.60910072	01	-.19869587	02	4.406
-.62725180	00	-.10555147	01	-.22468522	01	-.60822050	01	-.19835126	02	4.407
-.62690807	00	-.10547054	01	-.22443409	01	-.60734189	01	-.19800737	02	4.408
-.62656460	00	-.10538973	01	-.22418335	01	-.60646486	01	-.19766417	02	4.409
-.62622138	00	-.10530902	01	-.22393301	01	-.60558943	01	-.19732168	02	4.410
-.62587842	00	-.10522842	01	-.22368307	01	-.60471558	01	-.19697989	02	4.411
-.62553572	00	-.10514792	01	-.22343352	01	-.60384331	01	-.19663881	02	4.412
-.62519327	00	-.10506754	01	-.22318437	01	-.60297262	01	-.19629842	02	4.413
-.62485107	00	-.10498726	01	-.22293562	01	-.60210351	01	-.19595873	02	4.414
-.62450913	00	-.10490709	01	-.22268726	01	-.60123597	01	-.19561973	02	4.415
-.62416745	00	-.10482702	01	-.22243929	01	-.60037000	01	-.19528143	02	4.416
-.62382602	00	-.10474706	01	-.22219171	01	-.59950559	01	-.19494382	02	4.417
-.62348484	00	-.10466721	01	-.22194453	01	-.59864275	01	-.19460690	02	4.418
-.62314391	00	-.10458747	01	-.22169774	01	-.59778147	01	-.19427068	02	4.419
-.62280323	00	-.10450783	01	-.22145134	01	-.59692174	01	-.19393513	02	4.420
-.62246281	00	-.10442830	01	-.22120532	01	-.59606357	01	-.19360028	02	4.421
-.62212264	00	-.10434887	01	-.22095970	01	-.59520694	01	-.19326611	02	4.422
-.62178271	00	-.10426955	01	-.22071447	01	-.59435186	01	-.19293262	02	4.423
-.62144304	00	-.10419033	01	-.22046962	01	-.59349833	01	-.19259981	02	4.424
-.62110361	00	-.10411122	01	-.22022516	01	-.59264633	01	-.19226768	02	4.425
-.62076444	00	-.10403222	01	-.21998108	01	-.59179587	01	-.19193623	02	4.426
-.62042551	00	-.10395332	01	-.21973739	01	-.59094695	01	-.19160546	02	4.427
-.62008683	00	-.10387452	01	-.21949409	01	-.59009956	01	-.19127536	02	4.428
-.61974840	00	-.10379583	01	-.21925117	01	-.58925369	01	-.19094594	02	4.429
-.61941021	00	-.10371725	01	-.21900863	01	-.58840935	01	-.19061718	02	4.430
-.61907227	00	-.10363877	01	-.21876648	01	-.58756653	01	-.19028910	02	4.431
-.61873457	00	-.10356039	01	-.21852470	01	-.58672522	01	-.18996169	02	4.432
-.61839712	00	-.10348211	01	-.21828331	01	-.58588543	01	-.18963494	02	4.433
-.61805992	00	-.10340394	01	-.21804230	01	-.58504716	01	-.18930886	02	4.434
-.61772295	00	-.10332588	01	-.21780167	01	-.58421038	01	-.18898344	02	4.435
-.61738623	00	-.10324791	01	-.21756141	01	-.58337512	01	-.18865869	02	4.436
-.61704976	00	-.10317005	01	-.21732154	01	-.58254136	01	-.18833460	02	4.437
-.61671352	00	-.10309230	01	-.21708204	01	-.58170910	01	-.18801116	02	4.438
-.61637753	00	-.10301464	01	-.21684292	01	-.58087833	01	-.18768839	02	4.439
-.61604178	00	-.10293709	01	-.21660418	01	-.58004905	01	-.18736627	02	4.440
-.61570627	00	-.10285964	01	-.21636581	01	-.57922127	01	-.18704480	02	4.441
-.61537100	00	-.10278230	01	-.21612782	01	-.57839497	01	-.18672399	02	4.442
-.61503597	00	-.10270505	01	-.21589020	01	-.57757015	01	-.18640383	02	4.443
-.61470118	00	-.10262791	01	-.21565295	01	-.57674682	01	-.18608432	02	4.444
-.61436663	00	-.10255087	01	-.21541608	01	-.57592496	01	-.18576546	02	4.445
-.61403232	00	-.10247393	01	-.21517958	01	-.57510458	01	-.18544725	02	4.446
-.61369824	00	-.10239709	01	-.21494345	01	-.57428567	01	-.18512969	02	4.447
-.61336440	00	-.10232036	01	-.21470769	01	-.57346823	01	-.18481276	02	4.448
-.61303080	00	-.10224372	01	-.21447230	01	-.57265225	01	-.18449649	02	4.449
-.61269743	00	-.10216719	01	-.21423728	01	-.57183773	01	-.18418085	02	4.450

X	Y0		Y1		Y2		Y3		Y4	
4.451	-.17964664	00	.31353623	00	.32053014	00	-.25483979	-01	-.35488284	00
4.452	-.17996005	00	.31328602	00	.32069950	00	-.25146303	-01	-.35458940	00
4.453	-.18027321	00	.31303557	00	.32086857	00	-.24808690	-01	-.35429596	00
4.454	-.18058612	00	.31278487	00	.32103735	00	-.24471138	-01	-.35400251	00
4.455	-.18089878	00	.31253394	00	.32120583	00	-.24133650	-01	-.35370906	00
4.456	-.18121119	00	.31228277	00	.32137401	00	-.23796223	-01	-.35341561	00
4.457	-.18152335	00	.31203136	00	.32154191	00	-.23458860	-01	-.35312215	00
4.458	-.18183525	00	.31177970	00	.32170950	00	-.23121559	-01	-.35282870	00
4.459	-.18214691	00	.31152781	00	.32187681	00	-.22784322	-01	-.35253524	00
4.460	-.18245831	00	.31127568	00	.32204382	00	-.22447147	-01	-.35224177	00
4.461	-.18276946	00	.31102331	00	.32221053	00	-.22110036	-01	-.35194831	00
4.462	-.18308036	00	.31077070	00	.32237695	00	-.21772988	-01	-.35165484	00
4.463	-.18339100	00	.31051785	00	.32254307	00	-.21436005	-01	-.35136136	00
4.464	-.18370139	00	.31026477	00	.32270890	00	-.21099085	-01	-.35106789	00
4.465	-.18401153	00	.31001144	00	.32287444	00	-.20762228	-01	-.35077441	00
4.466	-.18432141	00	.30975788	00	.32303968	00	-.20425436	-01	-.35048093	00
4.467	-.18463105	00	.30950408	00	.32320462	00	-.20088707	-01	-.35018744	00
4.468	-.18494042	00	.30925005	00	.32336927	00	-.19752044	-01	-.34989395	00
4.469	-.18524955	00	.30899577	00	.32353362	00	-.19415444	-01	-.34960045	00
4.470	-.18555841	00	.30874126	00	.32369768	00	-.19078910	-01	-.34930696	00
4.471	-.18586703	00	.30848652	00	.32386144	00	-.18742439	-01	-.34901345	00
4.472	-.18617539	00	.30823153	00	.32402491	00	-.18406035	-01	-.34871995	00
4.473	-.18648349	00	.30797632	00	.32418808	00	-.18069694	-01	-.34842644	00
4.474	-.18679134	00	.30772086	00	.32435096	00	-.17733420	-01	-.34813292	00
4.475	-.18709893	00	.30746517	00	.32451354	00	-.17397210	-01	-.34783940	00
4.476	-.18740627	00	.30720925	00	.32467582	00	-.17061067	-01	-.34754588	00
4.477	-.18771335	00	.30695309	00	.32483781	00	-.16724989	-01	-.34725235	00
4.478	-.18802018	00	.30669670	00	.32499950	00	-.16388977	-01	-.34695882	00
4.479	-.18832674	00	.30644007	00	.32516089	00	-.16053031	-01	-.34666529	00
4.480	-.18863306	00	.30618321	00	.32532199	00	-.15717151	-01	-.34637175	00
4.481	-.18893911	00	.30592612	00	.32548279	00	-.15381338	-01	-.34607820	00
4.482	-.18924491	00	.30566879	00	.32564330	00	-.15045590	-01	-.34578465	00
4.483	-.18955045	00	.30541123	00	.32580351	00	-.14709910	-01	-.34549109	00
4.484	-.18985573	00	.30515344	00	.32596342	00	-.14374295	-01	-.34519753	00
4.485	-.19016076	00	.30489541	00	.32612303	00	-.14038749	-01	-.34490397	00
4.486	-.19046552	00	.30463715	00	.32628235	00	-.13703268	-01	-.34461040	00
4.487	-.19077003	00	.30437866	00	.32644137	00	-.13367856	-01	-.34431682	00
4.488	-.19107428	00	.30411994	00	.32660010	00	-.13032510	-01	-.34402324	00
4.489	-.19137827	00	.30386099	00	.32675853	00	-.12697232	-01	-.34372966	00
4.490	-.19168200	00	.30360180	00	.32691666	00	-.12362022	-01	-.34343606	00
4.491	-.19198547	00	.30334239	00	.32707449	00	-.12026880	-01	-.34314247	00
4.492	-.19228869	00	.30308274	00	.32723203	00	-.11691805	-01	-.34284886	00
4.493	-.19259164	00	.30282287	00	.32738927	00	-.11356799	-01	-.34255526	00
4.494	-.19289433	00	.30256276	00	.32754621	00	-.11021860	-01	-.34226164	00
4.495	-.19319676	00	.30230243	00	.32770285	00	-.10686991	-01	-.34196802	00
4.496	-.19349894	00	.30204186	00	.32785920	00	-.10352190	-01	-.34167440	00
4.497	-.19380085	00	.30178107	00	.32801524	00	-.10017457	-01	-.34138076	00
4.498	-.19410250	00	.30152005	00	.32817099	00	-.96827943	-02	-.34108713	00
4.499	-.19440389	00	.30125880	00	.32832645	00	-.93481990	-02	-.34079348	00
4.500	-.19470502	00	.30099732	00	.32848160	00	-.90136740	-02	-.34049983	00

Y5		Y6		Y7		Y8		Y9		X
-.61236430	00	-.10209075	01	-.21400263	01	-.57102468	01	-.18386585	02	4.451
-.61203141	00	-.10201442	01	-.21376835	01	-.57021308	01	-.18355149	02	4.452
-.61169875	00	-.10193819	01	-.21353443	01	-.56940293	01	-.18323777	02	4.453
-.61136632	00	-.10186206	01	-.21330088	01	-.56859423	01	-.18292469	02	4.454
-.61103413	00	-.10178603	01	-.21306770	01	-.56778698	01	-.18261224	02	4.455
-.61070217	00	-.10171009	01	-.21283488	01	-.56698117	01	-.18230042	02	4.456
-.61037045	00	-.10163426	01	-.21260243	01	-.56617681	01	-.18198923	02	4.457
-.61003895	00	-.10155853	01	-.21237034	01	-.56537388	01	-.18167867	02	4.458
-.60970769	00	-.10148289	01	-.21213861	01	-.56457239	01	-.18136874	02	4.459
-.60937666	00	-.10140736	01	-.21190725	01	-.56377233	01	-.18105944	02	4.460
-.60904586	00	-.10133192	01	-.21167624	01	-.56297371	01	-.18075076	02	4.461
-.60871529	00	-.10125659	01	-.21144560	01	-.56217650	01	-.18044271	02	4.462
-.60838495	00	-.10118135	01	-.21121532	01	-.56138072	01	-.18013528	02	4.463
-.60805483	00	-.10110621	01	-.21098541	01	-.56058637	01	-.17982847	02	4.464
-.60772495	00	-.10103117	01	-.21075584	01	-.55979342	01	-.17952228	02	4.465
-.60739530	00	-.10095623	01	-.21052664	01	-.55900190	01	-.17921671	02	4.466
-.60706587	00	-.10088138	01	-.21029780	01	-.55821178	01	-.17891176	02	4.467
-.60673667	00	-.10080664	01	-.21006931	01	-.55742308	01	-.17860742	02	4.468
-.60640770	00	-.10073199	01	-.20984118	01	-.55663577	01	-.17830369	02	4.469
-.60607895	00	-.10065744	01	-.20961341	01	-.55584988	01	-.17800058	02	4.470
-.60575043	00	-.10058298	01	-.20938599	01	-.55506538	01	-.17769808	02	4.471
-.60542213	00	-.10050862	01	-.20915893	01	-.55428228	01	-.17739619	02	4.472
-.60509406	00	-.10043436	01	-.20893221	01	-.55350058	01	-.17709491	02	4.473
-.60476622	00	-.10036020	01	-.20870586	01	-.55272026	01	-.17679424	02	4.474
-.60443859	00	-.10028614	01	-.20847985	01	-.55194134	01	-.17649417	02	4.475
-.60411119	00	-.10021217	01	-.20825420	01	-.55116380	01	-.17619470	02	4.476
-.60378402	00	-.10013829	01	-.20802890	01	-.55038764	01	-.17589584	02	4.477
-.60345706	00	-.10006452	01	-.20780395	01	-.54961287	01	-.17559758	02	4.478
-.60313033	00	-.99990834	00	-.20757935	01	-.54883947	01	-.17529992	02	4.479
-.60280382	00	-.99917249	00	-.20735510	01	-.54806745	01	-.17500286	02	4.480
-.60247753	00	-.99843759	00	-.20713120	01	-.54729680	01	-.17470640	02	4.481
-.60215146	00	-.99770365	00	-.20690765	01	-.54652752	01	-.17441053	02	4.482
-.60182561	00	-.99697067	00	-.20668445	01	-.54575960	01	-.17411526	02	4.483
-.60149998	00	-.99623863	00	-.20646159	01	-.54499305	01	-.17382058	02	4.484
-.60117457	00	-.99550755	00	-.20623908	01	-.54422786	01	-.17352650	02	4.485
-.60084938	00	-.99477742	00	-.20601691	01	-.54346402	01	-.17323300	02	4.486
-.60052440	00	-.99404823	00	-.20579509	01	-.54270154	01	-.17294009	02	4.487
-.60019964	00	-.99331999	00	-.20557361	01	-.54194041	01	-.17264778	02	4.488
-.59987511	00	-.99259270	00	-.20535248	01	-.54118064	01	-.17235604	02	4.489
-.59955078	00	-.99186634	00	-.20513169	01	-.54042220	01	-.17206490	02	4.490
-.59922667	00	-.99114093	00	-.20491125	01	-.53966512	01	-.17177434	02	4.491
-.59890278	00	-.99041645	00	-.20469114	01	-.53890937	01	-.17148436	02	4.492
-.59857911	00	-.98969292	00	-.20447138	01	-.53815496	01	-.17119496	02	4.493
-.59825565	00	-.98897032	00	-.20425196	01	-.53740189	01	-.17090614	02	4.494
-.59793240	00	-.98824865	00	-.20403287	01	-.53665015	01	-.17061790	02	4.495
-.59760937	00	-.98752792	00	-.20381413	01	-.53589975	01	-.17033024	02	4.496
-.59728654	00	-.98680812	00	-.20359573	01	-.53515066	01	-.17004315	02	4.497
-.59696394	00	-.98608925	00	-.20337766	01	-.53440291	01	-.16975664	02	4.498
-.59664154	00	-.98537131	00	-.20315993	01	-.53365647	01	-.16947070	02	4.499
-.59631936	00	-.98465429	00	-.20294254	01	-.53291136	01	-.16918534	02	4.500

X	Y0		Y1		Y2		Y3		Y4	
4.501	-.19500588	00	.30073561	00	.32863646	00	-.86792178	-02	-.34020618	00
4.502	-.19530649	00	.30047368	00	.32879102	00	-.83448317	-02	-.33991252	00
4.503	-.19560683	00	.30021151	00	.32894528	00	-.80105143	-02	-.33961885	00
4.504	-.19590691	00	.29994912	00	.32909924	00	-.76762674	-02	-.33932517	00
4.505	-.19620673	00	.29968651	00	.32925290	00	-.73420896	-02	-.33903149	00
4.506	-.19650628	00	.29942366	00	.32940627	00	-.70079827	-02	-.33873780	00
4.507	-.19680558	00	.29916059	00	.32955933	00	-.66739455	-02	-.33844411	00
4.508	-.19710460	00	.29889730	00	.32971210	00	-.63399796	-02	-.33815041	00
4.509	-.19740337	00	.29863378	00	.32986457	00	-.60060829	-02	-.33785670	00
4.510	-.19770187	00	.29837003	00	.33001674	00	-.56722584	-02	-.33756298	00
4.511	-.19800011	00	.29810606	00	.33016861	00	-.53385042	-02	-.33726926	00
4.512	-.19829808	00	.29784186	00	.33032019	00	-.50048203	-02	-.33697553	00
4.513	-.19859579	00	.29757744	00	.33047146	00	-.46712086	-02	-.33668180	00
4.514	-.19889324	00	.29731280	00	.33062243	00	-.43376668	-02	-.33638805	00
4.515	-.19919042	00	.29704793	00	.33077311	00	-.40041982	-02	-.33609430	00
4.516	-.19948733	00	.29678283	00	.33092349	00	-.36707994	-02	-.33580055	00
4.517	-.19978398	00	.29651752	00	.33107356	00	-.33374738	-02	-.33550678	00
4.518	-.20008037	00	.29625197	00	.33122334	00	-.30042193	-02	-.33521301	00
4.519	-.20037649	00	.29598621	00	.33137282	00	-.26710376	-02	-.33491923	00
4.520	-.20067234	00	.29572022	00	.33152200	00	-.23379270	-02	-.33462544	00
4.521	-.20096793	00	.29545402	00	.33167088	00	-.20048900	-02	-.33433165	00
4.522	-.20126325	00	.29518759	00	.33181946	00	-.16719245	-02	-.33403785	00
4.523	-.20155830	00	.29492093	00	.33196774	00	-.13390328	-02	-.33374404	00
4.524	-.20185309	00	.29465406	00	.33211572	00	-.10062127	-02	-.33345022	00
4.525	-.20214761	00	.29438697	00	.33226340	00	-.67346672	-03	-.33315639	00
4.526	-.20244187	00	.29411965	00	.33241078	00	-.34079275	-03	-.33286256	00
4.527	-.20273585	00	.29385211	00	.33255786	00	-.81934741	-05	-.33256872	00
4.528	-.20302957	00	.29358436	00	.33270464	00	.32433269	-03	-.33227487	00
4.529	-.20332302	00	.29331638	00	.33285112	00	.65678629	-03	-.33198101	00
4.530	-.20361620	00	.29304818	00	.33299730	00	.98916490	-03	-.33168715	00
4.531	-.20390912	00	.29277977	00	.33314318	00	.13214707	-02	-.33139327	00
4.532	-.20420176	00	.29251113	00	.33328876	00	.16537012	-02	-.33109939	00
4.533	-.20449414	00	.29224228	00	.33343403	00	.19858588	-02	-.33080550	00
4.534	-.20478625	00	.29197320	00	.33357901	00	.23179410	-02	-.33051160	00
4.535	-.20507809	00	.29170391	00	.33372369	00	.26499496	-02	-.33021769	00
4.536	-.20536965	00	.29143440	00	.33386807	00	.29818822	-02	-.32992378	00
4.537	-.20566095	00	.29116467	00	.33401214	00	.33137414	-02	-.32962985	00
4.538	-.20595198	00	.29089473	00	.33415592	00	.36455243	-02	-.32933592	00
4.539	-.20624274	00	.29062456	00	.33429939	00	.39772334	-02	-.32904198	00
4.540	-.20653323	00	.29035419	00	.33444256	00	.43088658	-02	-.32874803	00
4.541	-.20682345	00	.29008359	00	.33458544	00	.46404239	-02	-.32845407	00
4.542	-.20711340	00	.28981278	00	.33472801	00	.49719054	-02	-.32816010	00
4.543	-.20740308	00	.28954175	00	.33487028	00	.53033108	-02	-.32786612	00
4.544	-.20769248	00	.28927050	00	.33501225	00	.56346416	-02	-.32757214	00
4.545	-.20798162	00	.28899904	00	.33515391	00	.59658951	-02	-.32727814	00
4.546	-.20827048	00	.28872737	00	.33529528	00	.62970738	-02	-.32698414	00
4.547	-.20855907	00	.28845548	00	.33543634	00	.66281748	-02	-.32669013	00
4.548	-.20884739	00	.28818337	00	.33557711	00	.69592004	-02	-.32639610	00
4.549	-.20913544	00	.28791105	00	.33571757	00	.72901480	-02	-.32610207	00
4.550	-.20942321	00	.28763852	00	.33585773	00	.76210200	-02	-.32580803	00

Y5		Y6		Y7		Y8		Y9		X
-.59599739	00	-.98393820	00	-.20272549	01	-.53216756	01	-.16890055	02	4.501
-.59567563	00	-.98322303	00	-.20250877	01	-.53142508	01	-.16861632	02	4.502
-.59535408	00	-.98250879	00	-.20229238	01	-.53068391	01	-.16833266	02	4.503
-.59503274	00	-.98179546	00	-.20207633	01	-.52994405	01	-.16804958	02	4.504
-.59471161	00	-.98108306	00	-.20186062	01	-.52920549	01	-.16776705	02	4.505
-.59439069	00	-.98037157	00	-.20164524	01	-.52846823	01	-.16748509	02	4.506
-.59406997	00	-.97966099	00	-.20143019	01	-.52773228	01	-.16720370	02	4.507
-.59374947	00	-.97895134	00	-.20121547	01	-.52699763	01	-.16692286	02	4.508
-.59342917	00	-.97824259	00	-.20100108	01	-.52626427	01	-.16664259	02	4.509
-.59310908	00	-.97753475	00	-.20078703	01	-.52553220	01	-.16636287	02	4.510
-.59278920	00	-.97682783	00	-.20057331	01	-.52480142	01	-.16608372	02	4.511
-.59246952	00	-.97612181	00	-.20035991	01	-.52407194	01	-.16580512	02	4.512
-.59215005	00	-.97541670	00	-.20014685	01	-.52334373	01	-.16552708	02	4.513
-.59183079	00	-.97471249	00	-.19993411	01	-.52261681	01	-.16524959	02	4.514
-.59151173	00	-.97400919	00	-.19972170	01	-.52189117	01	-.16497265	02	4.515
-.59119287	00	-.97330678	00	-.19950962	01	-.52116680	01	-.16469627	02	4.516
-.59087422	00	-.97260528	00	-.19929786	01	-.52044372	01	-.16442043	02	4.517
-.59055577	00	-.97190468	00	-.19908643	01	-.51972190	01	-.16414515	02	4.518
-.59023753	00	-.97120497	00	-.19887533	01	-.51900135	01	-.16387041	02	4.519
-.58991949	00	-.97050616	00	-.19866455	01	-.51828207	01	-.16359622	02	4.520
-.58960165	00	-.96980825	00	-.19845410	01	-.51756405	01	-.16332258	02	4.521
-.58928401	00	-.96911122	00	-.19824397	01	-.51684729	01	-.16304948	02	4.522
-.58896658	00	-.96841509	00	-.19803416	01	-.51613180	01	-.16277692	02	4.523
-.58864934	00	-.96771985	00	-.19782468	01	-.51541756	01	-.16250491	02	4.524
-.58833231	00	-.96702549	00	-.19761552	01	-.51470457	01	-.16223343	02	4.525
-.58801547	00	-.96633202	00	-.19740668	01	-.51399284	01	-.16196250	02	4.526
-.58769884	00	-.96563944	00	-.19719816	01	-.51328235	01	-.16169210	02	4.527
-.58738240	00	-.96494774	00	-.19698996	01	-.51257312	01	-.16142225	02	4.528
-.58706616	00	-.96425692	00	-.19678208	01	-.51186512	01	-.16115292	02	4.529
-.58675012	00	-.96356699	00	-.19657452	01	-.51115837	01	-.16088413	02	4.530
-.58643428	00	-.96287793	00	-.19636728	01	-.51045285	01	-.16061588	02	4.531
-.58611864	00	-.96218975	00	-.19616035	01	-.50974858	01	-.16034816	02	4.532
-.58580319	00	-.96150244	00	-.19595375	01	-.50904553	01	-.16008096	02	4.533
-.58548794	00	-.96081601	00	-.19574746	01	-.50834372	01	-.15981430	02	4.534
-.58517289	00	-.96013045	00	-.19554148	01	-.50764313	01	-.15954817	02	4.535
-.58485803	00	-.95944577	00	-.19533583	01	-.50694378	01	-.15928256	02	4.536
-.58454337	00	-.95876195	00	-.19513049	01	-.50624564	01	-.15901748	02	4.537
-.58422890	00	-.95807901	00	-.19492546	01	-.50554873	01	-.15875293	02	4.538
-.58391462	00	-.95739693	00	-.19472074	01	-.50485304	01	-.15848890	02	4.539
-.58360054	00	-.95671571	00	-.19451634	01	-.50415856	01	-.15822539	02	4.540
-.58328665	00	-.95603536	00	-.19431226	01	-.50346530	01	-.15796240	02	4.541
-.58297296	00	-.95535588	00	-.19410848	01	-.50277325	01	-.15769994	02	4.542
-.58265946	00	-.95467725	00	-.19390502	01	-.50208241	01	-.15743799	02	4.543
-.58234615	00	-.95399949	00	-.19370187	01	-.50139277	01	-.15717656	02	4.544
-.58203303	00	-.95332258	00	-.19349903	01	-.50070434	01	-.15691565	02	4.545
-.58172010	00	-.95264653	00	-.19329650	01	-.50001712	01	-.15665526	02	4.546
-.58140737	00	-.95197133	00	-.19309427	01	-.49933109	01	-.15639537	02	4.547
-.58109482	00	-.95129699	00	-.19289236	01	-.49864625	01	-.15613601	02	4.548
-.58078247	00	-.95062350	00	-.19269076	01	-.49796262	01	-.15587715	02	4.549
-.58047030	00	-.94995087	00	-.19248946	01	-.49728017	01	-.15561881	02	4.550

X	Y0		Y1		Y2		Y3		Y4	
4.551	-.20971072	00	.28736577	00	.33599759	00	.79518138	-02	-.32551398	00
4.552	-.20999795	00	.28709281	00	.33613714	00	.82875318	-02	-.32521992	00
4.553	-.21028490	00	.28681964	00	.33627640	00	.86131709	-02	-.32492585	00
4.554	-.21057159	00	.28654625	00	.33641535	00	.89437342	-02	-.32463177	00
4.555	-.21085799	00	.28627265	00	.33655400	00	.92742181	-02	-.32433768	00
4.556	-.21114413	00	.28599884	00	.33669235	00	.96046255	-02	-.32404359	00
4.557	-.21142999	00	.28572481	00	.33683039	00	.99349541	-02	-.32374948	00
4.558	-.21171558	00	.28545058	00	.33696814	00	.10265206	-01	-.32345536	00
4.559	-.21200089	00	.28517613	00	.33710558	00	.10595378	-01	-.32316123	00
4.560	-.21228593	00	.28490147	00	.33724272	00	.10925471	-01	-.32286710	00
4.561	-.21257070	00	.28462660	00	.33737955	00	.11255488	-01	-.32257295	00
4.562	-.21285518	00	.28435152	00	.33751609	00	.11585424	-01	-.32227879	00
4.563	-.21313940	00	.28407623	00	.33765232	00	.11915283	-01	-.32198462	00
4.564	-.21342334	00	.28380073	00	.33778825	00	.12245061	-01	-.32169045	00
4.565	-.21370700	00	.28352502	00	.33792388	00	.12574761	-01	-.32139626	00
4.566	-.21399039	00	.28324910	00	.33805920	00	.12904381	-01	-.32110206	00
4.567	-.21427350	00	.28297297	00	.33819422	00	.13233923	-01	-.32080785	00
4.568	-.21455633	00	.28269663	00	.33832894	00	.13563383	-01	-.32051364	00
4.569	-.21483889	00	.28242008	00	.33846335	00	.13892765	-01	-.32021941	00
4.570	-.21512117	00	.28214333	00	.33859747	00	.14222066	-01	-.31992517	00
4.571	-.21540318	00	.28186636	00	.33873127	00	.14551288	-01	-.31963092	00
4.572	-.21568491	00	.28158919	00	.33886478	00	.14880429	-01	-.31933666	00
4.573	-.21596636	00	.28131182	00	.33899798	00	.15209489	-01	-.31904239	00
4.574	-.21624753	00	.28103423	00	.33913088	00	.15538469	-01	-.31874811	00
4.575	-.21652842	00	.28075644	00	.33926348	00	.15867367	-01	-.31845382	00
4.576	-.21680904	00	.28047844	00	.33939577	00	.16196186	-01	-.31815951	00
4.577	-.21708938	00	.28020023	00	.33952776	00	.16524923	-01	-.31786520	00
4.578	-.21736944	00	.27992182	00	.33965945	00	.16853579	-01	-.31757088	00
4.579	-.21764923	00	.27964320	00	.33979083	00	.17182153	-01	-.31727654	00
4.580	-.21792873	00	.27936438	00	.33992191	00	.17510646	-01	-.31698220	00
4.581	-.21820795	00	.27908535	00	.34005268	00	.17839057	-01	-.31668784	00
4.582	-.21848690	00	.27880612	00	.34018315	00	.18167387	-01	-.31639347	00
4.583	-.21876557	00	.27852668	00	.34031332	00	.18495634	-01	-.31609910	00
4.584	-.21904395	00	.27824704	00	.34044319	00	.18823799	-01	-.31580471	00
4.585	-.21932206	00	.27796720	00	.34057275	00	.19151882	-01	-.31551030	00
4.586	-.21959989	00	.27768715	00	.34070200	00	.19479882	-01	-.31521589	00
4.587	-.21987743	00	.27740689	00	.34083095	00	.19807800	-01	-.31492147	00
4.588	-.22015470	00	.27712644	00	.34095960	00	.20135635	-01	-.31462703	00
4.589	-.22043169	00	.27684578	00	.34108794	00	.20463386	-01	-.31433259	00
4.590	-.22070839	00	.27656492	00	.34121598	00	.20791056	-01	-.31403813	00
4.591	-.22098482	00	.27628386	00	.34134372	00	.21118640	-01	-.31374366	00
4.592	-.22126096	00	.27600259	00	.34147115	00	.21446142	-01	-.31344919	00
4.593	-.22153682	00	.27572112	00	.34159827	00	.21773561	-01	-.31315469	00
4.594	-.22181240	00	.27543946	00	.34172509	00	.22100895	-01	-.31286019	00
4.595	-.22208770	00	.27515759	00	.34185161	00	.22428146	-01	-.31256568	00
4.596	-.22236272	00	.27487552	00	.34197782	00	.22755312	-01	-.31227115	00
4.597	-.22263745	00	.27459325	00	.34210373	00	.23082395	-01	-.31197661	00
4.598	-.22291190	00	.27431078	00	.34222934	00	.23409393	-01	-.31168206	00
4.599	-.22318607	00	.27402810	00	.34235463	00	.23736307	-01	-.31138750	00
4.600	-.22345996	00	.27374524	00	.34247963	00	.24063135	-01	-.31109293	00

Y5		Y6		Y7		Y8		Y9		X
-.58015833	00	-.94927908	00	-.19228847	01	-.49659892	01	-.15536097	02	4.551
-.57984654	00	-.94860814	00	-.19208779	01	-.49591885	01	-.15510365	02	4.552
-.57953494	00	-.94793805	00	-.19188741	01	-.49523997	01	-.15484683	02	4.553
-.57922352	00	-.94726880	00	-.19168734	01	-.49456227	01	-.15459052	02	4.554
-.57891230	00	-.94660040	00	-.19148758	01	-.49388575	01	-.15433471	02	4.555
-.57860126	00	-.94593284	00	-.19128812	01	-.49321041	01	-.15407941	02	4.556
-.57829041	00	-.94526612	00	-.19108896	01	-.49253624	01	-.15382461	02	4.557
-.57797974	00	-.94460024	00	-.19089011	01	-.49186325	01	-.15357031	02	4.558
-.57766927	00	-.94393520	00	-.19069156	01	-.49119143	01	-.15331652	02	4.559
-.57735897	00	-.94327099	00	-.19049331	01	-.49052078	01	-.15306322	02	4.560
-.57704886	00	-.94260762	00	-.19029536	01	-.48985129	01	-.15281042	02	4.561
-.57673894	00	-.94194508	00	-.19009772	01	-.48918297	01	-.15255812	02	4.562
-.57642919	00	-.94128338	00	-.18990037	01	-.48851581	01	-.15230632	02	4.563
-.57611964	00	-.94062251	00	-.18970333	01	-.48784980	01	-.15205501	02	4.564
-.57581026	00	-.93996247	00	-.18950659	01	-.48718496	01	-.15180420	02	4.565
-.57550107	00	-.93930325	00	-.18931014	01	-.48652127	01	-.15155388	02	4.566
-.57519206	00	-.93864487	00	-.18911400	01	-.48585873	01	-.15130405	02	4.567
-.57488323	00	-.93798731	00	-.18891815	01	-.48519734	01	-.15105471	02	4.568
-.57457459	00	-.93733057	00	-.18872260	01	-.48453710	01	-.15080587	02	4.569
-.57426612	00	-.93667465	00	-.18852734	01	-.48387800	01	-.15055751	02	4.570
-.57395784	00	-.93601956	00	-.18833239	01	-.48322005	01	-.15030964	02	4.571
-.57364973	00	-.93536529	00	-.18813773	01	-.48256324	01	-.15006225	02	4.572
-.57334181	00	-.93471183	00	-.18794336	01	-.48190756	01	-.14981535	02	4.573
-.57303406	00	-.93405919	00	-.18774929	01	-.48125303	01	-.14956894	02	4.574
-.57272650	00	-.93340737	00	-.18755551	01	-.48059963	01	-.14932301	02	4.575
-.57241911	00	-.93275636	00	-.18736203	01	-.47994735	01	-.14907756	02	4.576
-.57211190	00	-.93210617	00	-.18716884	01	-.47929621	01	-.14883259	02	4.577
-.57180487	00	-.93145679	00	-.18697594	01	-.47864619	01	-.14858810	02	4.578
-.57149801	00	-.93080822	00	-.18678334	01	-.47799730	01	-.14834409	02	4.579
-.57119134	00	-.93016045	00	-.18659103	01	-.47734954	01	-.14810056	02	4.580
-.57088484	00	-.92951350	00	-.18639901	01	-.47670289	01	-.14785751	02	4.581
-.57057851	00	-.92886735	00	-.18620728	01	-.47605736	01	-.14761493	02	4.582
-.57027236	00	-.92822200	00	-.18601584	01	-.47541295	01	-.14737282	02	4.583
-.56996639	00	-.92757746	00	-.18582468	01	-.47476965	01	-.14713119	02	4.584
-.56966059	00	-.92693372	00	-.18563382	01	-.47412746	01	-.14689004	02	4.585
-.56935496	00	-.92629078	00	-.18544325	01	-.47348638	01	-.14664935	02	4.586
-.56904951	00	-.92564864	00	-.18525297	01	-.47284641	01	-.14640914	02	4.587
-.56874424	00	-.92500730	00	-.18506297	01	-.47220754	01	-.14616939	02	4.588
-.56843913	00	-.92436676	00	-.18487326	01	-.47156978	01	-.14593011	02	4.589
-.56813420	00	-.92372701	00	-.18468383	01	-.47093311	01	-.14569131	02	4.590
-.56782944	00	-.92308805	00	-.18449470	01	-.47029754	01	-.14545296	02	4.591
-.56752486	00	-.92244989	00	-.18430585	01	-.46966308	01	-.14521509	02	4.592
-.56722044	00	-.92181252	00	-.18411728	01	-.46902970	01	-.14497767	02	4.593
-.56691620	00	-.92117594	00	-.18392900	01	-.46839742	01	-.14474072	02	4.594
-.56661213	00	-.92054014	00	-.18374100	01	-.46776622	01	-.14450423	02	4.595
-.56630823	00	-.91990514	00	-.18355329	01	-.46713611	01	-.14426821	02	4.596
-.56600449	00	-.91927092	00	-.18336585	01	-.46650709	01	-.14403264	02	4.597
-.56570093	00	-.91863748	00	-.18317871	01	-.46587915	01	-.14379754	02	4.598
-.56539754	00	-.91800483	00	-.18299184	01	-.46525229	01	-.14356289	02	4.599
-.56509431	00	-.91737296	00	-.18280525	01	-.46462651	01	-.14332870	02	4.600

X	Y0	Y1	Y2	Y3	Y4
4.601	-.22373356 00	.27346216 00	.34260432 00	.24389879 -01	-.31079884 00
4.602	-.22400688 00	.27317090 00	.34272870 00	.24716537 -01	-.31050379 00
4.603	-.22427992 00	.27289543 00	.34285278 00	.25043112 -01	-.31020914 00
4.604	-.22455268 00	.27261176 00	.34297655 00	.25369599 -01	-.30991452 00
4.605	-.22482515 00	.27232790 00	.34310002 00	.25696003 -01	-.30961989 00
4.606	-.22509733 00	.27204384 00	.34322318 00	.26022319 -01	-.30932524 00
4.607	-.22536923 00	.27175958 00	.34334604 00	.26348550 -01	-.30903059 00
4.608	-.22564085 00	.27147512 00	.34346859 00	.26674696 -01	-.30873592 00
4.609	-.22591218 00	.27119047 00	.34359084 00	.27000755 -01	-.30844124 00
4.610	-.22618323 00	.27090562 00	.34371278 00	.27326728 -01	-.30814654 00
4.611	-.22645399 00	.27062058 00	.34383442 00	.27652614 -01	-.30785184 00
4.612	-.22672447 00	.27033533 00	.34395575 00	.27978414 -01	-.30755712 00
4.613	-.22699467 00	.27004989 00	.34407678 00	.28304127 -01	-.30726239 00
4.614	-.22726457 00	.26976426 00	.34419750 00	.28629754 -01	-.30696765 00
4.615	-.22753419 00	.26947843 00	.34431791 00	.28955292 -01	-.30667290 00
4.616	-.22780353 00	.26919241 00	.34443802 00	.29280745 -01	-.30637813 00
4.617	-.22807258 00	.26890619 00	.34455782 00	.29606108 -01	-.30608335 00
4.618	-.22834134 00	.26861978 00	.34467732 00	.29931386 -01	-.30578856 00
4.619	-.22860982 00	.26833317 00	.34479651 00	.30256574 -01	-.30549375 00
4.620	-.22887801 00	.26804637 00	.34491540 00	.30581676 -01	-.30519894 00
4.621	-.22914591 00	.26775938 00	.34503398 00	.30906689 -01	-.30490411 00
4.622	-.22941353 00	.26747219 00	.34515225 00	.31231614 -01	-.30460926 00
4.623	-.22968086 00	.26718481 00	.34527022 00	.31556450 -01	-.30431441 00
4.624	-.22994790 00	.26689724 00	.34538788 00	.31881198 -01	-.30401954 00
4.625	-.23021465 00	.26660948 00	.34550523 00	.32205858 -01	-.30372466 00
4.626	-.23048111 00	.26632152 00	.34562228 00	.32530428 -01	-.30342977 00
4.627	-.23074729 00	.26603337 00	.34573903 00	.32854910 -01	-.30313486 00
4.628	-.23101318 00	.26574504 00	.34585546 00	.33179302 -01	-.30283995 00
4.629	-.23127878 00	.26545651 00	.34597159 00	.33503605 -01	-.30254501 00
4.630	-.23154409 00	.26516779 00	.34608741 00	.33827818 -01	-.30225007 00
4.631	-.23180912 00	.26487887 00	.34620293 00	.34151943 -01	-.30195511 00
4.632	-.23207385 00	.26458977 00	.34631814 00	.34475976 -01	-.30166014 00
4.633	-.23233830 00	.26430048 00	.34643304 00	.34799921 -01	-.30136516 00
4.634	-.23260245 00	.26401100 00	.34654764 00	.35123775 -01	-.30107016 00
4.635	-.23286632 00	.26372133 00	.34666193 00	.35447539 -01	-.30077515 00
4.636	-.23312990 00	.26343147 00	.34677592 00	.35771212 -01	-.30048013 00
4.637	-.23339318 00	.26314143 00	.34688959 00	.36094795 -01	-.30018509 00
4.638	-.23365618 00	.26285119 00	.34700296 00	.36418287 -01	-.29989004 00
4.639	-.23391888 00	.26256077 00	.34711602 00	.36741687 -01	-.29959498 00
4.640	-.23418130 00	.26227016 00	.34722878 00	.37064998 -01	-.29929991 00
4.641	-.23444342 00	.26197936 00	.34734123 00	.37388216 -01	-.29900482 00
4.642	-.23470526 00	.26168837 00	.34745337 00	.37711344 -01	-.29870971 00
4.643	-.23496680 00	.26139720 00	.34756521 00	.38034379 -01	-.29841460 00
4.644	-.23522805 00	.26110584 00	.34767673 00	.38357323 -01	-.29811947 00
4.645	-.23548901 00	.26081429 00	.34778796 00	.38680175 -01	-.29782433 00
4.646	-.23574968 00	.26052256 00	.34789887 00	.39002936 -01	-.29752917 00
4.647	-.23601006 00	.26023065 00	.34800948 00	.39325603 -01	-.29723400 00
4.648	-.23627014 00	.25993854 00	.34811977 00	.39648179 -01	-.29693882 00
4.649	-.23652994 00	.25964626 00	.34822977 00	.39970662 -01	-.29664362 00
4.650	-.23678944 00	.25935378 00	.34833945 00	.40293053 -01	-.29634841 00

Y5		Y6		Y7		Y8		Y9		X
-.56479126	00	-.91674187	00	-.18261895	01	-.46400181	01	-.14302496	02	4.601
-.56448837	00	-.91611154	00	-.18243293	01	-.46337818	01	-.14286168	02	4.602
-.56418565	00	-.91548203	00	-.18224718	01	-.46275562	01	-.14262885	02	4.603
-.56388310	00	-.91485328	00	-.18206172	01	-.46213414	01	-.14239648	02	4.604
-.56358071	00	-.91422530	00	-.18187653	01	-.46151372	01	-.14216456	02	4.605
-.56327849	00	-.91359809	00	-.18169163	01	-.46089437	01	-.14193309	02	4.606
-.56297644	00	-.91297166	00	-.18150700	01	-.46027608	01	-.14170207	02	4.607
-.56267455	00	-.91234600	00	-.18132265	01	-.45965886	01	-.14147150	02	4.608
-.56237283	00	-.91172111	00	-.18113857	01	-.45904269	01	-.14124138	02	4.609
-.56207127	00	-.91109698	00	-.18095478	01	-.45842758	01	-.14101171	02	4.610
-.56176988	00	-.91047363	00	-.18077126	01	-.45781353	01	-.14078248	02	4.611
-.56146865	00	-.90985104	00	-.18058801	01	-.45720053	01	-.14055370	02	4.612
-.56116758	00	-.90922922	00	-.18040504	01	-.45658858	01	-.14032536	02	4.613
-.56086668	00	-.90860816	00	-.18022234	01	-.45597768	01	-.14009746	02	4.614
-.56056594	00	-.90798786	00	-.18003992	01	-.45536782	01	-.13987001	02	4.615
-.56026537	00	-.90736832	00	-.17985777	01	-.45475901	01	-.13964300	02	4.616
-.55996495	00	-.90674955	00	-.17967590	01	-.45415125	01	-.13941642	02	4.617
-.55966470	00	-.90613153	00	-.17949430	01	-.45354453	01	-.13919029	02	4.618
-.55936461	00	-.90551427	00	-.17931297	01	-.45293884	01	-.13896460	02	4.619
-.55906468	00	-.90489776	00	-.17913191	01	-.45233419	01	-.13873934	02	4.620
-.55876491	00	-.90428201	00	-.17895112	01	-.45173058	01	-.13851452	02	4.621
-.55846530	00	-.90366701	00	-.17877061	01	-.45112800	01	-.13829014	02	4.622
-.55816585	00	-.90305277	00	-.17859036	01	-.45052645	01	-.13806619	02	4.623
-.55786656	00	-.90243928	00	-.17841039	01	-.44992593	01	-.13784267	02	4.624
-.55756743	00	-.90182653	00	-.17823068	01	-.44932643	01	-.13761959	02	4.625
-.55726846	00	-.90121454	00	-.17805124	01	-.44872796	01	-.13739694	02	4.626
-.55696965	00	-.90060329	00	-.17787207	01	-.44813051	01	-.13717471	02	4.627
-.55667099	00	-.89999279	00	-.17769317	01	-.44753408	01	-.13695292	02	4.628
-.55637249	00	-.89938303	00	-.17751454	01	-.44693867	01	-.13673156	02	4.629
-.55607415	00	-.89877401	00	-.17733617	01	-.44634428	01	-.13651063	02	4.630
-.55577597	00	-.89816574	00	-.17715807	01	-.44575090	01	-.13629012	02	4.631
-.55547794	00	-.89755821	00	-.17698024	01	-.44515854	01	-.13607004	02	4.632
-.55518007	00	-.89695142	00	-.17680267	01	-.44456718	01	-.13585038	02	4.633
-.55488236	00	-.89634536	00	-.17662537	01	-.44397684	01	-.13563115	02	4.634
-.55458480	00	-.89574004	00	-.17644833	01	-.44338749	01	-.13541234	02	4.635
-.55428739	00	-.89513546	00	-.17627155	01	-.44279916	01	-.13519395	02	4.636
-.55399014	00	-.89453161	00	-.17609504	01	-.44221183	01	-.13497599	02	4.637
-.55369304	00	-.89392850	00	-.17591879	01	-.44162549	01	-.13475844	02	4.638
-.55339610	00	-.89332612	00	-.17574281	01	-.44104016	01	-.13454132	02	4.639
-.55309931	00	-.89272447	00	-.17556709	01	-.44045582	01	-.13432461	02	4.640
-.55280268	00	-.89212355	00	-.17539162	01	-.43987248	01	-.13410832	02	4.641
-.55250619	00	-.89152336	00	-.17521642	01	-.43929013	01	-.13389245	02	4.642
-.55220986	00	-.89092389	00	-.17504149	01	-.43870877	01	-.13367699	02	4.643
-.55191368	00	-.89032515	00	-.17486681	01	-.43812840	01	-.13346195	02	4.644
-.55161766	00	-.88972713	00	-.17469239	01	-.43754902	01	-.13324732	02	4.645
-.55132178	00	-.88912984	00	-.17451823	01	-.43697062	01	-.13303311	02	4.646
-.55102606	00	-.88853327	00	-.17434433	01	-.43639321	01	-.13281931	02	4.647
-.55073048	00	-.88793742	00	-.17417069	01	-.43581677	01	-.13260591	02	4.648
-.55043506	00	-.88734230	00	-.17399731	01	-.43524132	01	-.13239293	02	4.649
-.55013978	00	-.88674789	00	-.17382418	01	-.43466684	01	-.13218036	02	4.650

X	Y0		Y1		Y2		Y3		Y4	
4.651	-.23704864	00	.25906113	00	.34844883	00	.40615350	-01	-.29605319	00
4.652	-.23730756	00	.25876829	00	.34855790	00	.40937555	-01	-.29575795	00
4.653	-.23756618	00	.25847526	00	.34866666	00	.41259666	-01	-.29546270	00
4.654	-.23782451	00	.25818205	00	.34877511	00	.41581684	-01	-.29516744	00
4.655	-.23808254	00	.25788866	00	.34888326	00	.41903608	-01	-.29487216	00
4.656	-.23834029	00	.25759509	00	.34899110	00	.42225439	-01	-.29457687	00
4.657	-.23859773	00	.25730135	00	.34909863	00	.42547176	-01	-.29428157	00
4.658	-.23885489	00	.25700739	00	.34920585	00	.42868819	-01	-.29398625	00
4.659	-.23911175	00	.25671327	00	.34931277	00	.43190368	-01	-.29369091	00
4.660	-.23936831	00	.25641897	00	.34941937	00	.43511822	-01	-.29339557	00
4.661	-.23962459	00	.25612448	00	.34952567	00	.43833183	-01	-.29310021	00
4.662	-.23988056	00	.25582982	00	.34963166	00	.44154448	-01	-.29280483	00
4.663	-.24013625	00	.25553497	00	.34973735	00	.44475620	-01	-.29250944	00
4.664	-.24039163	00	.25523994	00	.34984272	00	.44796695	-01	-.29221404	00
4.665	-.24064673	00	.25494474	00	.34994779	00	.45117677	-01	-.29191863	00
4.666	-.24090152	00	.25464935	00	.35005255	00	.45438562	-01	-.29162320	00
4.667	-.24115602	00	.25435378	00	.35015700	00	.45759352	-01	-.29132775	00
4.668	-.24141023	00	.25405804	00	.35026115	00	.46080047	-01	-.29103229	00
4.669	-.24166414	00	.25376211	00	.35036498	00	.46400646	-01	-.29073682	00
4.670	-.24191775	00	.25346601	00	.35046851	00	.46721148	-01	-.29044134	00
4.671	-.24217107	00	.25316973	00	.35057172	00	.47041554	-01	-.29014584	00
4.672	-.24242409	00	.25287326	00	.35067463	00	.47361866	-01	-.28985032	00
4.673	-.24267682	00	.25257663	00	.35077724	00	.47682080	-01	-.28955479	00
4.674	-.24292925	00	.25227981	00	.35087953	00	.48002198	-01	-.28925925	00
4.675	-.24318138	00	.25198282	00	.35098151	00	.48322218	-01	-.28896369	00
4.676	-.24343321	00	.25168565	00	.35108319	00	.48642143	-01	-.28866812	00
4.677	-.24368475	00	.25138830	00	.35118456	00	.48961970	-01	-.28837254	00
4.678	-.24393599	00	.25109078	00	.35128562	00	.49281701	-01	-.28807694	00
4.679	-.24418693	00	.25079308	00	.35138637	00	.49601332	-01	-.28778132	00
4.680	-.24443758	00	.25049520	00	.35148681	00	.49920868	-01	-.28748570	00
4.681	-.24468792	00	.25019716	00	.35158694	00	.50240305	-01	-.28719005	00
4.682	-.24493797	00	.24989893	00	.35168676	00	.50559645	-01	-.28689440	00
4.683	-.24518772	00	.24960053	00	.35178628	00	.50878886	-01	-.28659873	00
4.684	-.24543717	00	.24930196	00	.35188549	00	.51198030	-01	-.28630304	00
4.685	-.24568632	00	.24900321	00	.35198438	00	.51517075	-01	-.28600734	00
4.686	-.24593518	00	.24870429	00	.35208297	00	.51836022	-01	-.28571163	00
4.687	-.24618373	00	.24840519	00	.35218125	00	.52154869	-01	-.28541590	00
4.688	-.24643199	00	.24810592	00	.35227922	00	.52473618	-01	-.28512016	00
4.689	-.24667994	00	.24780648	00	.35237688	00	.52792269	-01	-.28482440	00
4.690	-.24692760	00	.24750686	00	.35247424	00	.53110819	-01	-.28452863	00
4.691	-.24717496	00	.24720708	00	.35257128	00	.53429272	-01	-.28423284	00
4.692	-.24742201	00	.24690712	00	.35266801	00	.53747624	-01	-.28393704	00
4.693	-.24766877	00	.24660699	00	.35276444	00	.54065877	-01	-.28364122	00
4.694	-.24791523	00	.24630669	00	.35286056	00	.54384029	-01	-.28334539	00
4.695	-.24816139	00	.24600621	00	.35295636	00	.54702083	-01	-.28304955	00
4.696	-.24840724	00	.24570557	00	.35305186	00	.55020035	-01	-.28275369	00
4.697	-.24865280	00	.24540475	00	.35314705	00	.55337888	-01	-.28245782	00
4.698	-.24889805	00	.24510377	00	.35324193	00	.55655640	-01	-.28216193	00
4.699	-.24914300	00	.24480261	00	.35333650	00	.55973292	-01	-.28186602	00
4.700	-.24938766	00	.24450129	00	.35343076	00	.56290843	-01	-.28157011	00

Y5		Y6		Y7		Y8		Y9		X
-.54984466	00	-.88615419	00	-.17365132	01	-.43409334	01	-.13196828	02	4.651
-.54954968	00	-.88556122	00	-.17347871	01	-.43352081	01	-.13179645	02	4.652
-.54925486	00	-.88496896	00	-.17330635	01	-.43294925	01	-.13154510	02	4.653
-.54896018	00	-.88437741	00	-.17313425	01	-.43237866	01	-.13133416	02	4.654
-.54866565	00	-.88378657	00	-.17296241	01	-.43180904	01	-.13112362	02	4.655
-.54837126	00	-.88319645	00	-.17279082	01	-.43124039	01	-.13091349	02	4.656
-.54807702	00	-.88260704	00	-.17261949	01	-.43067270	01	-.13070376	02	4.657
-.54778294	00	-.88201833	00	-.17244841	01	-.43010597	01	-.13049443	02	4.658
-.54748899	00	-.88143033	00	-.17227759	01	-.42954020	01	-.13028551	02	4.659
-.54719520	00	-.88084305	00	-.17210701	01	-.42897539	01	-.13007699	02	4.660
-.54690155	00	-.88025646	00	-.17193669	01	-.42841154	01	-.12986886	02	4.661
-.54660804	00	-.87967058	00	-.17176663	01	-.42784864	01	-.12966114	02	4.662
-.54631468	00	-.87908540	00	-.17159681	01	-.42728669	01	-.12945381	02	4.663
-.54602146	00	-.87850092	00	-.17142725	01	-.42672570	01	-.12924688	02	4.664
-.54572839	00	-.87791715	00	-.17125794	01	-.42616565	01	-.12904034	02	4.665
-.54543546	00	-.87733407	00	-.17108888	01	-.42560655	01	-.12883421	02	4.666
-.54514268	00	-.87675169	00	-.17092006	01	-.42504839	01	-.12862846	02	4.667
-.54485004	00	-.87617001	00	-.17075150	01	-.42449118	01	-.12842311	02	4.668
-.54455754	00	-.87558903	00	-.17058319	01	-.42393491	01	-.12821816	02	4.669
-.54426519	00	-.87500874	00	-.17041513	01	-.42337959	01	-.12801359	02	4.670
-.54397298	00	-.87442914	00	-.17024731	01	-.42282519	01	-.12780942	02	4.671
-.54368091	00	-.87385024	00	-.17007974	01	-.42227174	01	-.12760563	02	4.672
-.54338898	00	-.87327203	00	-.16991242	01	-.42171922	01	-.12740224	02	4.673
-.54309719	00	-.87269450	00	-.16974535	01	-.42116763	01	-.12719923	02	4.674
-.54280554	00	-.87211767	00	-.16957853	01	-.42061697	01	-.12699662	02	4.675
-.54251403	00	-.87154152	00	-.16941195	01	-.42006724	01	-.12679439	02	4.676
-.54222267	00	-.87096606	00	-.16924561	01	-.41951844	01	-.12659254	02	4.677
-.54193144	00	-.87039129	00	-.16907952	01	-.41897056	01	-.12639108	02	4.678
-.54164035	00	-.86981720	00	-.16891368	01	-.41842360	01	-.12619001	02	4.679
-.54134940	00	-.86924379	00	-.16874808	01	-.41787757	01	-.12598932	02	4.680
-.54105859	00	-.86867107	00	-.16858273	01	-.41733246	01	-.12578901	02	4.681
-.54076792	00	-.86809902	00	-.16841762	01	-.41678826	01	-.12558908	02	4.682
-.54047739	00	-.86752766	00	-.16825275	01	-.41624498	01	-.12538954	02	4.683
-.54018699	00	-.86695697	00	-.16808812	01	-.41570262	01	-.12519037	02	4.684
-.53989674	00	-.86638696	00	-.16792374	01	-.41516117	01	-.12499159	02	4.685
-.53960661	00	-.86581763	00	-.16775960	01	-.41462063	01	-.12479318	02	4.686
-.53931663	00	-.86524897	00	-.16759570	01	-.41408100	01	-.12459515	02	4.687
-.53902678	00	-.86468099	00	-.16743205	01	-.41354227	01	-.12439750	02	4.688
-.53873707	00	-.86411368	00	-.16726863	01	-.41300445	01	-.12420023	02	4.689
-.53844749	00	-.86354704	00	-.16710545	01	-.41246754	01	-.12400333	02	4.690
-.53815805	00	-.86298107	00	-.16694252	01	-.41193152	01	-.12380680	02	4.691
-.53786874	00	-.86241577	00	-.16677982	01	-.41139641	01	-.12361065	02	4.692
-.53757957	00	-.86185114	00	-.16661736	01	-.41086220	01	-.12341487	02	4.693
-.53729053	00	-.86128718	00	-.16645514	01	-.41032888	01	-.12321946	02	4.694
-.53700163	00	-.86072388	00	-.16629316	01	-.40979645	01	-.12302443	02	4.695
-.53671286	00	-.86016125	00	-.16613142	01	-.40926493	01	-.12282976	02	4.696
-.53642422	00	-.85959928	00	-.16596991	01	-.40873429	01	-.12263547	02	4.697
-.53613572	00	-.85903797	00	-.16580864	01	-.40820454	01	-.12244154	02	4.698
-.53584734	00	-.85847733	00	-.16564761	01	-.40767568	01	-.12224798	02	4.699
-.53555911	00	-.85791734	00	-.16548681	01	-.40714771	01	-.12205479	02	4.700

X	Y0	Y1	Y2	Y3	Y4
4.701	-.24963201 00	.24419979 00	.35352471 00	.56608293 -01	-.28127417 00
4.702	-.24987606 00	.24389813 00	.35361835 00	.56925642 -01	-.28097823 00
4.703	-.25011980 00	.24359630 00	.35371168 00	.57242889 -01	-.28068227 00
4.704	-.25036325 00	.24329430 00	.35380470 00	.57560036 -01	-.28038629 00
4.705	-.25060639 00	.24299213 00	.35389741 00	.57877080 -01	-.28009030 00
4.706	-.25084923 00	.24268980 00	.35398982 00	.58194023 -01	-.27979429 00
4.707	-.25109177 00	.24238729 00	.35408191 00	.58510864 -01	-.27949827 00
4.708	-.25133401 00	.24208462 00	.35417369 00	.58827604 -01	-.27920224 00
4.709	-.25157594 00	.24178179 00	.35426517 00	.59144240 -01	-.27890619 00
4.710	-.25181757 00	.24147878 00	.35435633 00	.59460775 -01	-.27861012 00
4.711	-.25205890 00	.24117561 00	.35444718 00	.59777206 -01	-.27831404 00
4.712	-.25229992 00	.24087228 00	.35453773 00	.60093537 -01	-.27801795 00
4.713	-.25254064 00	.24056877 00	.35462796 00	.60409762 -01	-.27772184 00
4.714	-.25278106 00	.24026511 00	.35471789 00	.60725886 -01	-.27742571 00
4.715	-.25302117 00	.23996128 00	.35480750 00	.61041905 -01	-.27712957 00
4.716	-.25326098 00	.23965728 00	.35489681 00	.61357823 -01	-.27683342 00
4.717	-.25350049 00	.23935312 00	.35498580 00	.61673636 -01	-.27653725 00
4.718	-.25373969 00	.23904879 00	.35507449 00	.61989347 -01	-.27624107 00
4.719	-.25397858 00	.23874430 00	.35516286 00	.62304952 -01	-.27594487 00
4.720	-.25421718 00	.23843965 00	.35525093 00	.62620453 -01	-.27564866 00
4.721	-.25445546 00	.23813484 00	.35533868 00	.62935851 -01	-.27535243 00
4.722	-.25469345 00	.23782986 00	.35542612 00	.63251144 -01	-.27505618 00
4.723	-.25493112 00	.23752472 00	.35551326 00	.63566334 -01	-.27475992 00
4.724	-.25516849 00	.23721941 00	.35560008 00	.63881417 -01	-.27446365 00
4.725	-.25540556 00	.23691395 00	.35568660 00	.64196398 -01	-.27416736 00
4.726	-.25564232 00	.23660832 00	.35577280 00	.64511271 -01	-.27387106 00
4.727	-.25587878 00	.23630253 00	.35585869 00	.64826042 -01	-.27357474 00
4.728	-.25611493 00	.23599658 00	.35594428 00	.65140705 -01	-.27327841 00
4.729	-.25635077 00	.23569047 00	.35602955 00	.65455264 -01	-.27298206 00
4.730	-.25658631 00	.23538420 00	.35611451 00	.65769716 -01	-.27268570 00
4.731	-.25682154 00	.23507777 00	.35619916 00	.66084064 -01	-.27238932 00
4.732	-.25705646 00	.23477118 00	.35628351 00	.66398305 -01	-.27209293 00
4.733	-.25729108 00	.23446443 00	.35636754 00	.66712441 -01	-.27179652 00
4.734	-.25752539 00	.23415752 00	.35645126 00	.67026469 -01	-.27150009 00
4.735	-.25775940 00	.23385046 00	.35653467 00	.67340391 -01	-.27120366 00
4.736	-.25799309 00	.23354323 00	.35661777 00	.67654208 -01	-.27090720 00
4.737	-.25822648 00	.23323585 00	.35670056 00	.67967916 -01	-.27061073 00
4.738	-.25845957 00	.23292830 00	.35678304 00	.68281519 -01	-.27031425 00
4.739	-.25869234 00	.23262060 00	.35686520 00	.68595013 -01	-.27001775 00
4.740	-.25892481 00	.23231274 00	.35694706 00	.68908402 -01	-.26972124 00
4.741	-.25915697 00	.23200473 00	.35702861 00	.69221682 -01	-.26942471 00
4.742	-.25938882 00	.23169656 00	.35710984 00	.69534855 -01	-.26912816 00
4.743	-.25962036 00	.23138823 00	.35719077 00	.69847920 -01	-.26883161 00
4.744	-.25985159 00	.23107975 00	.35727139 00	.70160878 -01	-.26853503 00
4.745	-.26008252 00	.23077111 00	.35735169 00	.70473726 -01	-.26823844 00
4.746	-.26031314 00	.23046231 00	.35743168 00	.70786468 -01	-.26794184 00
4.747	-.26054344 00	.23015336 00	.35751136 00	.71099100 -01	-.26764522 00
4.748	-.26077344 00	.22984426 00	.35759074 00	.71411624 -01	-.26734858 00
4.749	-.26100313 00	.22953500 00	.35766980 00	.71724039 -01	-.26705193 00
4.750	-.26123251 00	.22922559 00	.35774855 00	.72036346 -01	-.26675527 00

Y5		Y6		Y7		Y8		Y9		X
-.53527100	00	-.85735802	00	-.16332625	01	-.40662062	01	-.12186197	02	4.701
-.53498302	00	-.85679935	00	-.16316593	01	-.40609441	01	-.12166951	02	4.702
-.53469518	00	-.85624134	00	-.16500584	01	-.40556909	01	-.12147742	02	4.703
-.53440746	00	-.85568399	00	-.16484598	01	-.40504465	01	-.12128569	02	4.704
-.53411988	00	-.85512729	00	-.16468636	01	-.40452108	01	-.12109432	02	4.705
-.53383242	00	-.85457124	00	-.16452698	01	-.40399839	01	-.12090332	02	4.706
-.53354510	00	-.85401585	00	-.16436782	01	-.40347657	01	-.12071268	02	4.707
-.53325791	00	-.85346111	00	-.16420890	01	-.40295563	01	-.12052240	02	4.708
-.53297084	00	-.85290702	00	-.16405021	01	-.40243556	01	-.12033248	02	4.709
-.53268391	00	-.85235358	00	-.16389176	01	-.40191635	01	-.12014292	02	4.710
-.53239710	00	-.85180079	00	-.16373353	01	-.40139802	01	-.11995372	02	4.711
-.53211042	00	-.85124864	00	-.16357554	01	-.40088055	01	-.11976487	02	4.712
-.53182387	00	-.85069714	00	-.16341777	01	-.40036394	01	-.11957639	02	4.713
-.53153744	00	-.85014629	00	-.16326024	01	-.39984820	01	-.11938826	02	4.714
-.53125115	00	-.84959607	00	-.16310294	01	-.39933332	01	-.11920048	02	4.715
-.53096498	00	-.84904651	00	-.16294587	01	-.39881930	01	-.11901306	02	4.716
-.53067893	00	-.84849758	00	-.16278903	01	-.39830614	01	-.11882600	02	4.717
-.53039302	00	-.84794929	00	-.16263241	01	-.39779383	01	-.11863929	02	4.718
-.53010723	00	-.84740165	00	-.16247603	01	-.39728237	01	-.11845293	02	4.719
-.52982156	00	-.84685464	00	-.16231987	01	-.39677178	01	-.11826692	02	4.720
-.52953602	00	-.84630827	00	-.16216394	01	-.39626202	01	-.11808126	02	4.721
-.52925060	00	-.84576254	00	-.16200824	01	-.39575313	01	-.11789596	02	4.722
-.52896531	00	-.84521744	00	-.16185276	01	-.39524507	01	-.11771100	02	4.723
-.52868015	00	-.84467298	00	-.16169752	01	-.39473787	01	-.11752639	02	4.724
-.52839510	00	-.84412914	00	-.16154249	01	-.39423151	01	-.11734213	02	4.725
-.52811018	00	-.84358595	00	-.16138770	01	-.39372599	01	-.11715822	02	4.726
-.52782539	00	-.84304338	00	-.16123313	01	-.39322131	01	-.11697465	02	4.727
-.52754072	00	-.84250144	00	-.16107878	01	-.39271747	01	-.11679144	02	4.728
-.52725617	00	-.84196013	00	-.16092466	01	-.39221447	01	-.11660856	02	4.729
-.52697174	00	-.84141945	00	-.16077076	01	-.39171231	01	-.11642603	02	4.730
-.52668743	00	-.84087939	00	-.16061709	01	-.39121098	01	-.11624384	02	4.731
-.52640325	00	-.84033996	00	-.16046364	01	-.39071049	01	-.11606200	02	4.732
-.52611918	00	-.83980116	00	-.16031041	01	-.39021083	01	-.11588050	02	4.733
-.52583524	00	-.83926298	00	-.16015741	01	-.38971199	01	-.11569934	02	4.734
-.52555142	00	-.83872542	00	-.16000463	01	-.38921399	01	-.11551852	02	4.735
-.52526772	00	-.83818848	00	-.15985207	01	-.38871681	01	-.11533804	02	4.736
-.52498414	00	-.83765217	00	-.15969973	01	-.38822046	01	-.11515790	02	4.737
-.52470068	00	-.83711647	00	-.15954761	01	-.38772493	01	-.11497810	02	4.738
-.52441734	00	-.83658139	00	-.15939571	01	-.38723023	01	-.11479864	02	4.739
-.52413412	00	-.83604693	00	-.15924404	01	-.38673634	01	-.11461951	02	4.740
-.52385101	00	-.83551308	00	-.15909258	01	-.38624328	01	-.11444072	02	4.741
-.52356803	00	-.83497985	00	-.15894135	01	-.38575103	01	-.11426226	02	4.742
-.52328516	00	-.83444724	00	-.15879033	01	-.38525959	01	-.11408414	02	4.743
-.52300241	00	-.83391524	00	-.15863953	01	-.38476898	01	-.11390636	02	4.744
-.52271978	00	-.83338385	00	-.15848895	01	-.38427917	01	-.11372891	02	4.745
-.52243726	00	-.83285306	00	-.15833859	01	-.38379017	01	-.11355179	02	4.746
-.52215487	00	-.83232290	00	-.15818845	01	-.38330199	01	-.11337500	02	4.747
-.52187259	00	-.83179334	00	-.15803852	01	-.38281461	01	-.11319854	02	4.748
-.52159042	00	-.83126438	00	-.15788881	01	-.38232804	01	-.11302242	02	4.749
-.52130837	00	-.83073604	00	-.15773932	01	-.38184228	01	-.11284662	02	4.750

X	Y0		Y1		Y2		Y3		Y4	
4.751	-.26146158	00	.22891602	00	.35782699	00	.72348543	-01	-.26645859	00
4.752	-.26169034	00	.22860630	00	.35790511	00	.72660631	-01	-.26616189	00
4.753	-.26191880	00	.22829642	00	.35798293	00	.72972610	-01	-.26586518	00
4.754	-.26214694	00	.22798640	00	.35806044	00	.73284479	-01	-.26556846	00
4.755	-.26237477	00	.22767622	00	.35813763	00	.73596239	-01	-.26527172	00
4.756	-.26260229	00	.22736588	00	.35821452	00	.73907888	-01	-.26497496	00
4.757	-.26282950	00	.22705540	00	.35829109	00	.74219428	-01	-.26467819	00
4.758	-.26305640	00	.22674476	00	.35836735	00	.74530858	-01	-.26438141	00
4.759	-.26328299	00	.22643398	00	.35844331	00	.74842177	-01	-.26408460	00
4.760	-.26350927	00	.22612304	00	.35851895	00	.75153385	-01	-.26378779	00
4.761	-.26373524	00	.22581195	00	.35859428	00	.75464484	-01	-.26349096	00
4.762	-.26396089	00	.22550071	00	.35866929	00	.75775471	-01	-.26319411	00
4.763	-.26418624	00	.22518932	00	.35874400	00	.76086348	-01	-.26289725	00
4.764	-.26441127	00	.22487778	00	.35881840	00	.76397112	-01	-.26260037	00
4.765	-.26463599	00	.22456609	00	.35889248	00	.76707766	-01	-.26230348	00
4.766	-.26486040	00	.22425425	00	.35896626	00	.77018308	-01	-.26200657	00
4.767	-.26508450	00	.22394226	00	.35903972	00	.77328738	-01	-.26170965	00
4.768	-.26530829	00	.22363013	00	.35911287	00	.77639057	-01	-.26141271	00
4.769	-.26553176	00	.22331784	00	.35918571	00	.77949264	-01	-.26111576	00
4.770	-.26575492	00	.22300541	00	.35925824	00	.78259359	-01	-.26081879	00
4.771	-.26597777	00	.22269283	00	.35933045	00	.78569341	-01	-.26052181	00
4.772	-.26620031	00	.22238010	00	.35940236	00	.78879212	-01	-.26022481	00
4.773	-.26642253	00	.22206723	00	.35947396	00	.79188968	-01	-.25992780	00
4.774	-.26664444	00	.22175420	00	.35954524	00	.79498613	-01	-.25963077	00
4.775	-.26686604	00	.22144104	00	.35961621	00	.79808144	-01	-.25933373	00
4.776	-.26708732	00	.22112772	00	.35968687	00	.80117563	-01	-.25903667	00
4.777	-.26730830	00	.22081426	00	.35975722	00	.80426868	-01	-.25873959	00
4.778	-.26752895	00	.22050066	00	.35982726	00	.80736060	-01	-.25844251	00
4.779	-.26774930	00	.22018691	00	.35989699	00	.81045138	-01	-.25814540	00
4.780	-.26796933	00	.21987301	00	.35996640	00	.81354102	-01	-.25784828	00
4.781	-.26818904	00	.21955897	00	.36003550	00	.81662952	-01	-.25755115	00
4.782	-.26840844	00	.21924478	00	.36010430	00	.81971689	-01	-.25725400	00
4.783	-.26862753	00	.21893046	00	.36017278	00	.82280310	-01	-.25695683	00
4.784	-.26884631	00	.21861599	00	.36024095	00	.82588818	-01	-.25665966	00
4.785	-.26906476	00	.21830137	00	.36030881	00	.82897211	-01	-.25636246	00
4.786	-.26928291	00	.21798661	00	.36037635	00	.83205489	-01	-.25606525	00
4.787	-.26950074	00	.21767171	00	.36044359	00	.83513653	-01	-.25576802	00
4.788	-.26971825	00	.21735667	00	.36051051	00	.83821701	-01	-.25547079	00
4.789	-.26993545	00	.21704148	00	.36057712	00	.84129634	-01	-.25517353	00
4.790	-.27015233	00	.21672615	00	.36064342	00	.84437451	-01	-.25487626	00
4.791	-.27036890	00	.21641069	00	.36070941	00	.84745154	-01	-.25457897	00
4.792	-.27058516	00	.21609508	00	.36077509	00	.85052740	-01	-.25428167	00
4.793	-.27080109	00	.21577933	00	.36084045	00	.85360211	-01	-.25398436	00
4.794	-.27101671	00	.21546344	00	.36090551	00	.85667565	-01	-.25368703	00
4.795	-.27123202	00	.21514740	00	.36097025	00	.85974803	-01	-.25338968	00
4.796	-.27144701	00	.21483123	00	.36103468	00	.86281924	-01	-.25309232	00
4.797	-.27166168	00	.21451492	00	.36109880	00	.86588930	-01	-.25279495	00
4.798	-.27187604	00	.21419847	00	.36116260	00	.86895818	-01	-.25249755	00
4.799	-.27209008	00	.21388188	00	.36122610	00	.87202589	-01	-.25220015	00
4.800	-.27230380	00	.21356516	00	.36128928	00	.87509245	-01	-.25190273	00

Y5		Y6		Y7		Y8		Y9		X
-.52102644	00	-.83020830	00	-.15759004	01	-.38135731	01	-.11267116	02	4.751
-.52074463	00	-.82968116	00	-.15744098	01	-.38087316	01	-.11249602	02	4.752
-.52046292	00	-.82915463	00	-.15729214	01	-.38038980	01	-.11232121	02	4.753
-.52018134	00	-.82862871	00	-.15714351	01	-.37990724	01	-.11214673	02	4.754
-.51989986	00	-.82810338	00	-.15699509	01	-.37942547	01	-.11197257	02	4.755
-.51961850	00	-.82757865	00	-.15684689	01	-.37894450	01	-.11179874	02	4.756
-.51933726	00	-.82705453	00	-.15669891	01	-.37846433	01	-.11162524	02	4.757
-.51905613	00	-.82653100	00	-.15655113	01	-.37798495	01	-.11145206	02	4.758
-.51877511	00	-.82600807	00	-.15640357	01	-.37750636	01	-.11127920	02	4.759
-.51849420	00	-.82548574	00	-.15625623	01	-.37702856	01	-.11110667	02	4.760
-.51821341	00	-.82496400	00	-.15610909	01	-.37655155	01	-.11093445	02	4.761
-.51793273	00	-.82444286	00	-.15596217	01	-.37607532	01	-.11076256	02	4.762
-.51765216	00	-.82392231	00	-.15581546	01	-.37559988	01	-.11059099	02	4.763
-.51737170	00	-.82340236	00	-.15566896	01	-.37512523	01	-.11041975	02	4.764
-.51709136	00	-.82288299	00	-.15552268	01	-.37465135	01	-.11024882	02	4.765
-.51681113	00	-.82236422	00	-.15537660	01	-.37417826	01	-.11007821	02	4.766
-.51653100	00	-.82184604	00	-.15523074	01	-.37370595	01	-.10990791	02	4.767
-.51625099	00	-.82132845	00	-.15508508	01	-.37323441	01	-.10973794	02	4.768
-.51597109	00	-.82081144	00	-.15493963	01	-.37276366	01	-.10956828	02	4.769
-.51569129	00	-.82029502	00	-.15479440	01	-.37229367	01	-.10939894	02	4.770
-.51541161	00	-.81977919	00	-.15464937	01	-.37182446	01	-.10922991	02	4.771
-.51513204	00	-.81926394	00	-.15450455	01	-.37135602	01	-.10906120	02	4.772
-.51485257	00	-.81874928	00	-.15435994	01	-.37088835	01	-.10889281	02	4.773
-.51457321	00	-.81823519	00	-.15421554	01	-.37042145	01	-.10872472	02	4.774
-.51429397	00	-.81772169	00	-.15407134	01	-.36995532	01	-.10855695	02	4.775
-.51401483	00	-.81720877	00	-.15392735	01	-.36948995	01	-.10838949	02	4.776
-.51373579	00	-.81669643	00	-.15378357	01	-.36902535	01	-.10822235	02	4.777
-.51345687	00	-.81618467	00	-.15364000	01	-.36856151	01	-.10805551	02	4.778
-.51317805	00	-.81567349	00	-.15349663	01	-.36809844	01	-.10788898	02	4.779
-.51289934	00	-.81516288	00	-.15335347	01	-.36763612	01	-.10772277	02	4.780
-.51262074	00	-.81465285	00	-.15321051	01	-.36717456	01	-.10755686	02	4.781
-.51234224	00	-.81414340	00	-.15306776	01	-.36671376	01	-.10739126	02	4.782
-.51206385	00	-.81363452	00	-.15292521	01	-.36625372	01	-.10722597	02	4.783
-.51178556	00	-.81312621	00	-.15278287	01	-.36579443	01	-.10706099	02	4.784
-.51150738	00	-.81261847	00	-.15264073	01	-.36533589	01	-.10689631	02	4.785
-.51122931	00	-.81211131	00	-.15249879	01	-.36487810	01	-.10673193	02	4.786
-.51095133	00	-.81160471	00	-.15235706	01	-.36442107	01	-.10656787	02	4.787
-.51067347	00	-.81109869	00	-.15221553	01	-.36396478	01	-.10640410	02	4.788
-.51039571	00	-.81059323	00	-.15207420	01	-.36350924	01	-.10624064	02	4.789
-.51011805	00	-.81008834	00	-.15193308	01	-.36305445	01	-.10607749	02	4.790
-.50984049	00	-.80958402	00	-.15179216	01	-.36260040	01	-.10591463	02	4.791
-.50956304	00	-.80908026	00	-.15165144	01	-.36214709	01	-.10575208	02	4.792
-.50928569	00	-.80857707	00	-.15151092	01	-.36169453	01	-.10558983	02	4.793
-.50900845	00	-.80807444	00	-.15137060	01	-.36124271	01	-.10542788	02	4.794
-.50873131	00	-.80757237	00	-.15123048	01	-.36079162	01	-.10526623	02	4.795
-.50845427	00	-.80707086	00	-.15109057	01	-.36034127	01	-.10510488	02	4.796
-.50817733	00	-.80656992	00	-.15095085	01	-.35989166	01	-.10494383	02	4.797
-.50790049	00	-.80606953	00	-.15081133	01	-.35944278	01	-.10478307	02	4.798
-.50762376	00	-.80556971	00	-.15067201	01	-.35899464	01	-.10462261	02	4.799
-.50734712	00	-.80507044	00	-.15053290	01	-.35854723	01	-.10446245	02	4.800

X	Y0	Y1	Y2	Y3	Y4
4.801	-.27251721 00	.21324829 00	.36135216 00	.87815782 -01	-.25160529 00
4.802	-.27273030 00	.21293129 00	.36141472 00	.88122202 -01	-.25130784 00
4.803	-.27294307 00	.21261415 00	.36147697 00	.88428504 -01	-.25101038 00
4.804	-.27315553 00	.21229687 00	.36153890 00	.88734689 -01	-.25071290 00
4.805	-.27336767 00	.21197945 00	.36160053 00	.89040756 -01	-.25041540 00
4.806	-.27357949 00	.21166190 00	.36166184 00	.89346706 -01	-.25011789 00
4.807	-.27379099 00	.21134421 00	.36172284 00	.89652536 -01	-.24982036 00
4.808	-.27400218 00	.21102638 00	.36178353 00	.89958249 -01	-.24952282 00
4.809	-.27421304 00	.21070842 00	.36184391 00	.90263842 -01	-.24922527 00
4.810	-.27442359 00	.21039033 00	.36190398 00	.90569318 -01	-.24892770 00
4.811	-.27463382 00	.21007210 00	.36196373 00	.90874674 -01	-.24863011 00
4.812	-.27484374 00	.20975373 00	.36202317 00	.91179912 -01	-.24833251 00
4.813	-.27505333 00	.20943523 00	.36208231 00	.91485029 -01	-.24803490 00
4.814	-.27526261 00	.20911659 00	.36214112 00	.91790029 -01	-.24773727 00
4.815	-.27547156 00	.20879783 00	.36219963 00	.92094908 -01	-.24743962 00
4.816	-.27568020 00	.20847892 00	.36225783 00	.92399667 -01	-.24714196 00
4.817	-.27588852 00	.20815989 00	.36231571 00	.92704308 -01	-.24684429 00
4.818	-.27609652 00	.20784072 00	.36237328 00	.93008827 -01	-.24654660 00
4.819	-.27630420 00	.20752142 00	.36243054 00	.93313228 -01	-.24624889 00
4.820	-.27651156 00	.20720199 00	.36248749 00	.93617507 -01	-.24595118 00
4.821	-.27671861 00	.20688242 00	.36254413 00	.93921666 -01	-.24565344 00
4.822	-.27692533 00	.20656272 00	.36260045 00	.94225704 -01	-.24535569 00
4.823	-.27713173 00	.20624289 00	.36265646 00	.94529623 -01	-.24505793 00
4.824	-.27733781 00	.20592293 00	.36271216 00	.94833419 -01	-.24476015 00
4.825	-.27754358 00	.20560284 00	.36276755 00	.95137095 -01	-.24446236 00
4.826	-.27774902 00	.20528262 00	.36282263 00	.95440649 -01	-.24416455 00
4.827	-.27795414 00	.20496227 00	.36287740 00	.95744083 -01	-.24386673 00
4.828	-.27815895 00	.20464179 00	.36293185 00	.96047393 -01	-.24356889 00
4.829	-.27836343 00	.20432118 00	.36298599 00	.96350583 -01	-.24327104 00
4.830	-.27856759 00	.20400044 00	.36303982 00	.96653650 -01	-.24297317 00
4.831	-.27877143 00	.20367957 00	.36309334 00	.96956595 -01	-.24267529 00
4.832	-.27897495 00	.20335858 00	.36314654 00	.97259419 -01	-.24237740 00
4.833	-.27917814 00	.20303745 00	.36319944 00	.97562119 -01	-.24207949 00
4.834	-.27938102 00	.20271620 00	.36325202 00	.97864698 -01	-.24178156 00
4.835	-.27958358 00	.20239482 00	.36330429 00	.98167152 -01	-.24148362 00
4.836	-.27978581 00	.20207331 00	.36335625 00	.98469486 -01	-.24118567 00
4.837	-.27998772 00	.20175168 00	.36340789 00	.98771695 -01	-.24088770 00
4.838	-.28018931 00	.20142992 00	.36345923 00	.99073781 -01	-.24058972 00
4.839	-.28039058 00	.20110803 00	.36351025 00	.99375744 -01	-.24029172 00
4.840	-.28059153 00	.20078602 00	.36356096 00	.99677584 -01	-.23999371 00
4.841	-.28079216 00	.20046388 00	.36361136 00	.99979298 -01	-.23969568 00
4.842	-.28099246 00	.20014161 00	.36366144 00	.10028089 00	-.23939764 00
4.843	-.28119244 00	.19981922 00	.36371122 00	.10058236 00	-.23909958 00
4.844	-.28139210 00	.19949671 00	.36376068 00	.10088370 00	-.23880151 00
4.845	-.28159143 00	.19917407 00	.36380983 00	.10118492 00	-.23850343 00
4.846	-.28179045 00	.19885131 00	.36385867 00	.10148601 00	-.23820533 00
4.847	-.28198913 00	.19852842 00	.36390720 00	.10178698 00	-.23790722 00
4.848	-.28218750 00	.19820541 00	.36395541 00	.10208783 00	-.23760909 00
4.849	-.28238555 00	.19788228 00	.36400331 00	.10238855 00	-.23731095 00
4.850	-.28258327 00	.19755902 00	.36405090 00	.10268914 00	-.23701279 00

Y5		Y6		Y7		Y8		Y9		X
-.50707059	00	-.80457172	00	-.15039397	01	-.35810025	01	-.10430259	02	4.801
-.50679416	00	-.80407357	00	-.15025525	01	-.35765460	01	-.10414502	02	4.802
-.50651782	00	-.80357596	00	-.15011673	01	-.35720937	01	-.10398375	02	4.803
-.50624159	00	-.80307892	00	-.14997840	01	-.35676488	01	-.10382477	02	4.804
-.50596546	00	-.80258242	00	-.14984027	01	-.35632110	01	-.10366608	02	4.805
-.50568942	00	-.80208648	00	-.14970234	01	-.35587805	01	-.10350769	02	4.806
-.50541349	00	-.80159109	00	-.14956460	01	-.35543573	01	-.10334959	02	4.807
-.50513765	00	-.80109624	00	-.14942706	01	-.35499412	01	-.10319178	02	4.808
-.50486192	00	-.80060195	00	-.14928972	01	-.35455324	01	-.10303426	02	4.809
-.50458628	00	-.80010821	00	-.14915257	01	-.35411307	01	-.10287703	02	4.810
-.50431073	00	-.79961501	00	-.14901561	01	-.35367362	01	-.10272009	02	4.811
-.50403529	00	-.79912236	00	-.14887885	01	-.35323488	01	-.10256345	02	4.812
-.50375994	00	-.79863026	00	-.14874229	01	-.35279686	01	-.10240709	02	4.813
-.50348469	00	-.79813870	00	-.14860592	01	-.35235955	01	-.10225102	02	4.814
-.50320954	00	-.79764768	00	-.14846974	01	-.35192296	01	-.10209523	02	4.815
-.50293449	00	-.79715721	00	-.14833376	01	-.35148707	01	-.10193974	02	4.816
-.50265953	00	-.79666728	00	-.14819797	01	-.35105189	01	-.10178453	02	4.817
-.50238466	00	-.79617789	00	-.14806238	01	-.35061742	01	-.10162960	02	4.818
-.50210990	00	-.79568904	00	-.14792697	01	-.35018366	01	-.10147496	02	4.819
-.50183522	00	-.79520073	00	-.14779176	01	-.34975060	01	-.10132061	02	4.820
-.50156065	00	-.79471296	00	-.14765674	01	-.34931825	01	-.10116654	02	4.821
-.50128616	00	-.79422572	00	-.14752191	01	-.34888659	01	-.10101275	02	4.822
-.50101178	00	-.79373903	00	-.14738728	01	-.34845564	01	-.10085924	02	4.823
-.50073748	00	-.79325286	00	-.14725283	01	-.34802539	01	-.10070602	02	4.824
-.50046328	00	-.79276723	00	-.14711858	01	-.34759583	01	-.10055308	02	4.825
-.50018918	00	-.79228214	00	-.14698451	01	-.34716697	01	-.10040042	02	4.826
-.49991517	00	-.79179758	00	-.14685064	01	-.34673881	01	-.10024804	02	4.827
-.49964125	00	-.79131355	00	-.14671695	01	-.34631134	01	-.10009594	02	4.828
-.49936742	00	-.79083005	00	-.14658346	01	-.34588457	01	-.99944119	01	4.829
-.49909369	00	-.79034708	00	-.14645015	01	-.34545849	01	-.99792577	01	4.830
-.49882005	00	-.78986464	00	-.14631704	01	-.34503309	01	-.99641313	01	4.831
-.49854650	00	-.78938273	00	-.14618411	01	-.34460839	01	-.99490326	01	4.832
-.49827304	00	-.78890135	00	-.14605137	01	-.34418437	01	-.99339617	01	4.833
-.49799968	00	-.78842049	00	-.14591881	01	-.34376104	01	-.99189183	01	4.834
-.49772640	00	-.78794016	00	-.14578645	01	-.34333840	01	-.99039026	01	4.835
-.49745322	00	-.78746035	00	-.14565427	01	-.34291644	01	-.98889143	01	4.836
-.49718013	00	-.78698107	00	-.14552228	01	-.34249516	01	-.98739535	01	4.837
-.49690713	00	-.78650231	00	-.14539047	01	-.34207457	01	-.98590201	01	4.838
-.49663422	00	-.78602407	00	-.14525885	01	-.34165465	01	-.98441140	01	4.839
-.49636139	00	-.78554635	00	-.14512742	01	-.34123541	01	-.98292352	01	4.840
-.49608866	00	-.78506916	00	-.14499617	01	-.34081685	01	-.98143837	01	4.841
-.49581602	00	-.78459248	00	-.14486511	01	-.34039897	01	-.97995593	01	4.842
-.49554347	00	-.78411632	00	-.14473423	01	-.33998176	01	-.97847621	01	4.843
-.49527100	00	-.78364068	00	-.14460354	01	-.33956523	01	-.97699918	01	4.844
-.49499863	00	-.78316556	00	-.14447303	01	-.33914937	01	-.97552487	01	4.845
-.49472634	00	-.78269095	00	-.14434270	01	-.33873417	01	-.97405324	01	4.846
-.49445414	00	-.78221686	00	-.14421256	01	-.33831965	01	-.97258431	01	4.847
-.49418203	00	-.78174328	00	-.14408261	01	-.33790580	01	-.97111806	01	4.848
-.49391001	00	-.78127021	00	-.14395283	01	-.33749262	01	-.96965448	01	4.849
-.49363807	00	-.78079766	00	-.14382324	01	-.33708010	01	-.96819358	01	4.850

X	Y0		Y1		Y2		Y3		Y4	
4.851	-.28278066	00	.19723564	00	.36409818	00	.10298961	00	-.23671462	00
4.852	-.28297774	00	.19691214	00	.36414515	00	.10328995	00	-.23641643	00
4.853	-.28317449	00	.19658852	00	.36419180	00	.10359017	00	-.23611823	00
4.854	-.28337091	00	.19626478	00	.36423815	00	.10389027	00	-.23582002	00
4.855	-.28356702	00	.19594091	00	.36428418	00	.10419023	00	-.23552179	00
4.856	-.28376280	00	.19561693	00	.36432990	00	.10449007	00	-.23522355	00
4.857	-.28395825	00	.19529282	00	.36437531	00	.10478979	00	-.23492529	00
4.858	-.28415338	00	.19496859	00	.36442040	00	.10508937	00	-.23462702	00
4.859	-.28434819	00	.19464425	00	.36446519	00	.10538883	00	-.23432874	00
4.860	-.28454267	00	.19431978	00	.36450966	00	.10568817	00	-.23403044	00
4.861	-.28473683	00	.19399519	00	.36455382	00	.10598737	00	-.23373213	00
4.862	-.28493066	00	.19367049	00	.36459767	00	.10628645	00	-.23343380	00
4.863	-.28512417	00	.19334567	00	.36464120	00	.10658540	00	-.23313546	00
4.864	-.28531735	00	.19302072	00	.36468443	00	.10688423	00	-.23283710	00
4.865	-.28551021	00	.19269566	00	.36472734	00	.10718292	00	-.23253874	00
4.866	-.28570274	00	.19237049	00	.36476994	00	.10748149	00	-.23224035	00
4.867	-.28589495	00	.19204519	00	.36481223	00	.10777994	00	-.23194196	00
4.868	-.28608683	00	.19171978	00	.36485420	00	.10807825	00	-.23164354	00
4.869	-.28627839	00	.19139425	00	.36489587	00	.10837643	00	-.23134512	00
4.870	-.28646962	00	.19106861	00	.36493722	00	.10867449	00	-.23104668	00
4.871	-.28666053	00	.19074284	00	.36497826	00	.10897242	00	-.23074823	00
4.872	-.28685111	00	.19041697	00	.36501899	00	.10927022	00	-.23044976	00
4.873	-.28704136	00	.19009097	00	.36505941	00	.10956789	00	-.23015128	00
4.874	-.28723129	00	.18976487	00	.36509951	00	.10986543	00	-.22985279	00
4.875	-.28742089	00	.18943864	00	.36513931	00	.11016284	00	-.22955428	00
4.876	-.28761017	00	.18911231	00	.36517879	00	.11046012	00	-.22925576	00
4.877	-.28779912	00	.18878585	00	.36521796	00	.11075727	00	-.22895722	00
4.878	-.28798774	00	.18845929	00	.36525682	00	.11105430	00	-.22865867	00
4.879	-.28817603	00	.18813261	00	.36529537	00	.11135119	00	-.22836011	00
4.880	-.28836400	00	.18780582	00	.36533360	00	.11164795	00	-.22806153	00
4.881	-.28855165	00	.18747891	00	.36537152	00	.11194458	00	-.22776294	00
4.882	-.28873896	00	.18715189	00	.36540913	00	.11224108	00	-.22746434	00
4.883	-.28892595	00	.18682476	00	.36544643	00	.11253746	00	-.22716572	00
4.884	-.28911261	00	.18649752	00	.36548342	00	.11283370	00	-.22686709	00
4.885	-.28929895	00	.18617017	00	.36552010	00	.11312981	00	-.22656844	00
4.886	-.28948495	00	.18584270	00	.36555646	00	.11342579	00	-.22626978	00
4.887	-.28967063	00	.18551513	00	.36559252	00	.11372163	00	-.22597111	00
4.888	-.28985598	00	.18518744	00	.36562826	00	.11401735	00	-.22567243	00
4.889	-.29004101	00	.18485964	00	.36566369	00	.11431293	00	-.22537373	00
4.890	-.29022570	00	.18453174	00	.36569880	00	.11460839	00	-.22507502	00
4.891	-.29041007	00	.18420372	00	.36573361	00	.11490371	00	-.22477629	00
4.892	-.29059411	00	.18387559	00	.36576810	00	.11519890	00	-.22447755	00
4.893	-.29077782	00	.18354736	00	.36580229	00	.11549395	00	-.22417880	00
4.894	-.29096120	00	.18321901	00	.36583616	00	.11578888	00	-.22388003	00
4.895	-.29114426	00	.18289056	00	.36586972	00	.11608367	00	-.22358126	00
4.896	-.29132698	00	.18256200	00	.36590296	00	.11637833	00	-.22328246	00
4.897	-.29150938	00	.18223333	00	.36593590	00	.11667285	00	-.22298366	00
4.898	-.29169145	00	.18190455	00	.36596852	00	.11696725	00	-.22268484	00
4.899	-.29187319	00	.18157567	00	.36600084	00	.11726151	00	-.22238601	00
4.900	-.29205460	00	.18124668	00	.36603284	00	.11755564	00	-.22208716	00

Y5		Y6		Y7		Y8		Y9		X
-.49336622	00	-.78032562	00	-.14369383	01	-.33666825	01	-.96673534	01	4.851
-.49309446	00	-.77985409	00	-.14356460	01	-.33625706	01	-.96527977	01	4.852
-.49282278	00	-.77938306	00	-.14343556	01	-.33584653	01	-.96382685	01	4.853
-.49255120	00	-.77891255	00	-.14330670	01	-.33543667	01	-.96237658	01	4.854
-.49227969	00	-.77844255	00	-.14317801	01	-.33502746	01	-.96092895	01	4.855
-.49200827	00	-.77797305	00	-.14304951	01	-.33461892	01	-.95948397	01	4.856
-.49173694	00	-.77750406	00	-.14292119	01	-.33421103	01	-.95804162	01	4.857
-.49146570	00	-.77703558	00	-.14279305	01	-.33380379	01	-.95660190	01	4.858
-.49119453	00	-.77656760	00	-.14266509	01	-.33339722	01	-.95516480	01	4.859
-.49092346	00	-.77610012	00	-.14253731	01	-.33299129	01	-.95373032	01	4.860
-.49065246	00	-.77563315	00	-.14240971	01	-.33258602	01	-.95229844	01	4.861
-.49038156	00	-.77516667	00	-.14228229	01	-.33218141	01	-.95086918	01	4.862
-.49011073	00	-.77470071	00	-.14215505	01	-.33177744	01	-.94944252	01	4.863
-.48983999	00	-.77423523	00	-.14202798	01	-.33137412	01	-.94801845	01	4.864
-.48956933	00	-.77377026	00	-.14190110	01	-.33097145	01	-.94659697	01	4.865
-.48929876	00	-.77330579	00	-.14177439	01	-.33056942	01	-.94517808	01	4.866
-.48902827	00	-.77284182	00	-.14164786	01	-.33016804	01	-.94376177	01	4.867
-.48875786	00	-.77237834	00	-.14152150	01	-.32976731	01	-.94234802	01	4.868
-.48848753	00	-.77191536	00	-.14139533	01	-.32936722	01	-.94093686	01	4.869
-.48821729	00	-.77145287	00	-.14126933	01	-.32896776	01	-.93952825	01	4.870
-.48794713	00	-.77099089	00	-.14114350	01	-.32856896	01	-.93812220	01	4.871
-.48767705	00	-.77052939	00	-.14101786	01	-.32817079	01	-.93671870	01	4.872
-.48740705	00	-.77006838	00	-.14089239	01	-.32777325	01	-.93531776	01	4.873
-.48713713	00	-.76960787	00	-.14076709	01	-.32737636	01	-.93391935	01	4.874
-.48686729	00	-.76914785	00	-.14064197	01	-.32698010	01	-.93252348	01	4.875
-.48659753	00	-.76868832	00	-.14051703	01	-.32658448	01	-.93113014	01	4.876
-.48632786	00	-.76822928	00	-.14039225	01	-.32618949	01	-.92973934	01	4.877
-.48605826	00	-.76777072	00	-.14026766	01	-.32579513	01	-.92835104	01	4.878
-.48578875	00	-.76731266	00	-.14014324	01	-.32540140	01	-.92696527	01	4.879
-.48551931	00	-.76685508	00	-.14001899	01	-.32500831	01	-.92558201	01	4.880
-.48524995	00	-.76639799	00	-.13989491	01	-.32461584	01	-.92420126	01	4.881
-.48498067	00	-.76594138	00	-.13977101	01	-.32422400	01	-.92282300	01	4.882
-.48471147	00	-.76548526	00	-.13964728	01	-.32383279	01	-.92144724	01	4.883
-.48444236	00	-.76502962	00	-.13952373	01	-.32344220	01	-.92007397	01	4.884
-.48417331	00	-.76457446	00	-.13940034	01	-.32305224	01	-.91870319	01	4.885
-.48390435	00	-.76411979	00	-.13927713	01	-.32266290	01	-.91733489	01	4.886
-.48363546	00	-.76366559	00	-.13915409	01	-.32227418	01	-.91596905	01	4.887
-.48336665	00	-.76321188	00	-.13903123	01	-.32188608	01	-.91460570	01	4.888
-.48309792	00	-.76275865	00	-.13890853	01	-.32149860	01	-.91324480	01	4.889
-.48282927	00	-.76230589	00	-.13878600	01	-.32111175	01	-.91188637	01	4.890
-.48256069	00	-.76185362	00	-.13866365	01	-.32072550	01	-.91053038	01	4.891
-.48229219	00	-.76140182	00	-.13854146	01	-.32033988	01	-.90917686	01	4.892
-.48202377	00	-.76095049	00	-.13841945	01	-.31995487	01	-.90782577	01	4.893
-.48175542	00	-.76049965	00	-.13829760	01	-.31957047	01	-.90647712	01	4.894
-.48148715	00	-.76004927	00	-.13817593	01	-.31918669	01	-.90513091	01	4.895
-.48121895	00	-.75959937	00	-.13805442	01	-.31880352	01	-.90378713	01	4.896
-.48095083	00	-.75914995	00	-.13793308	01	-.31842096	01	-.90244577	01	4.897
-.48068279	00	-.75870099	00	-.13781191	01	-.31803900	01	-.90110683	01	4.898
-.48041481	00	-.75825251	00	-.13769091	01	-.31765766	01	-.89977031	01	4.899
-.48014692	00	-.75780450	00	-.13757008	01	-.31727692	01	-.89843619	01	4.900

X	Y0		Y1		Y2		Y3		Y4	
4.901	-.29223568	00	.18091758	00	.36606453	00	.11784963	00	-.22178831	00
4.902	-.29241644	00	.18058838	00	.36609591	00	.11814349	00	-.22148943	00
4.903	-.29259686	00	.18025907	00	.36612697	00	.11843721	00	-.22119055	00
4.904	-.29277696	00	.17992965	00	.36615773	00	.11873081	00	-.22089165	00
4.905	-.29295672	00	.17960013	00	.36618817	00	.11902426	00	-.22059274	00
4.906	-.29313616	00	.17927051	00	.36621830	00	.11931759	00	-.22029382	00
4.907	-.29331526	00	.17894078	00	.36624812	00	.11961078	00	-.21999488	00
4.908	-.29349404	00	.17861095	00	.36627763	00	.11990383	00	-.21969594	00
4.909	-.29367248	00	.17828101	00	.36630683	00	.12019675	00	-.21939697	00
4.910	-.29385060	00	.17795097	00	.36633572	00	.12048953	00	-.21909800	00
4.911	-.29402839	00	.17762082	00	.36636429	00	.12078218	00	-.21879901	00
4.912	-.29420584	00	.17729058	00	.36639256	00	.12107470	00	-.21850001	00
4.913	-.29438297	00	.17696022	00	.36642051	00	.12136708	00	-.21820100	00
4.914	-.29455976	00	.17662977	00	.36644815	00	.12165932	00	-.21790198	00
4.915	-.29473623	00	.17629922	00	.36647548	00	.12195143	00	-.21760294	00
4.916	-.29491236	00	.17596856	00	.36650250	00	.12224340	00	-.21730389	00
4.917	-.29508816	00	.17563780	00	.36652920	00	.12253523	00	-.21700482	00
4.918	-.29526363	00	.17530694	00	.36655560	00	.12282693	00	-.21670575	00
4.919	-.29543878	00	.17497598	00	.36658168	00	.12311849	00	-.21640666	00
4.920	-.29561359	00	.17464492	00	.36660746	00	.12340992	00	-.21610756	00
4.921	-.29578807	00	.17431376	00	.36663292	00	.12370121	00	-.21580844	00
4.922	-.29596221	00	.17398250	00	.36665807	00	.12399236	00	-.21550932	00
4.923	-.29613603	00	.17365114	00	.36668291	00	.12428338	00	-.21521018	00
4.924	-.29630952	00	.17331968	00	.36670744	00	.12457425	00	-.21491103	00
4.925	-.29648267	00	.17298812	00	.36673165	00	.12486499	00	-.21461187	00
4.926	-.29665549	00	.17265647	00	.36675556	00	.12515560	00	-.21431269	00
4.927	-.29682798	00	.17232471	00	.36677916	00	.12544606	00	-.21401350	00
4.928	-.29700014	00	.17199286	00	.36680244	00	.12573639	00	-.21371430	00
4.929	-.29717197	00	.17166091	00	.36682541	00	.12602658	00	-.21341509	00
4.930	-.29734346	00	.17132886	00	.36684807	00	.12631663	00	-.21311587	00
4.931	-.29751463	00	.17099672	00	.36687042	00	.12660654	00	-.21281663	00
4.932	-.29768546	00	.17066448	00	.36689246	00	.12689632	00	-.21251738	00
4.933	-.29785596	00	.17033214	00	.36691419	00	.12718595	00	-.21221812	00
4.934	-.29802612	00	.16999971	00	.36693561	00	.12747545	00	-.21191885	00
4.935	-.29819596	00	.16966718	00	.36695672	00	.12776481	00	-.21161957	00
4.936	-.29836546	00	.16933456	00	.36697751	00	.12805403	00	-.21132027	00
4.937	-.29853462	00	.16900184	00	.36699800	00	.12834310	00	-.21102096	00
4.938	-.29870346	00	.16866902	00	.36701817	00	.12863204	00	-.21072164	00
4.939	-.29887196	00	.16833612	00	.36703803	00	.12892084	00	-.21042231	00
4.940	-.29904013	00	.16800311	00	.36705759	00	.12920950	00	-.21012297	00
4.941	-.29920797	00	.16767002	00	.36707683	00	.12949802	00	-.20982361	00
4.942	-.29937547	00	.16733683	00	.36709576	00	.12978641	00	-.20952424	00
4.943	-.29954264	00	.16700355	00	.36711438	00	.13007465	00	-.20922487	00
4.944	-.29970948	00	.16667017	00	.36713269	00	.13036274	00	-.20892548	00
4.945	-.29987598	00	.16633670	00	.36715069	00	.13065070	00	-.20862607	00
4.946	-.30004215	00	.16600315	00	.36716837	00	.13093852	00	-.20832666	00
4.947	-.30020799	00	.16566949	00	.36718575	00	.13122620	00	-.20802723	00
4.948	-.30037349	00	.16533575	00	.36720282	00	.13151373	00	-.20772780	00
4.949	-.30053866	00	.16500192	00	.36721957	00	.13180113	00	-.20742835	00
4.950	-.30070350	00	.16466799	00	.36723602	00	.13208838	00	-.20712889	00

Y5		Y6		Y7		Y8		Y9		X
-.47987910	00	-.75735696	00	-.13744942	01	-.31489679	01	-.89710448	01	4.901
-.47961139	00	-.75690988	00	-.13732892	01	-.31451727	01	-.89577517	01	4.902
-.47934368	00	-.75646328	00	-.13720859	01	-.31613835	01	-.89444825	01	4.903
-.47907608	00	-.75601714	00	-.13708843	01	-.31576003	01	-.89312372	01	4.904
-.47880855	00	-.75557147	00	-.13696843	01	-.31538231	01	-.89180158	01	4.905
-.47854110	00	-.75512626	00	-.13684860	01	-.31500519	01	-.89048182	01	4.906
-.47827372	00	-.75468153	00	-.13672894	01	-.31462868	01	-.88916444	01	4.907
-.47800641	00	-.75423725	00	-.13660944	01	-.31425276	01	-.88784942	01	4.908
-.47773918	00	-.75379344	00	-.13649011	01	-.31387744	01	-.88653677	01	4.909
-.47747201	00	-.75335009	00	-.13637094	01	-.31350271	01	-.88522647	01	4.910
-.47720492	00	-.75290720	00	-.13625194	01	-.31312858	01	-.88391854	01	4.911
-.47693791	00	-.75246477	00	-.13613311	01	-.31275504	01	-.88261296	01	4.912
-.47667096	00	-.75202281	00	-.13601443	01	-.31238210	01	-.88130972	01	4.913
-.47640409	00	-.75158130	00	-.13589593	01	-.31200975	01	-.88000882	01	4.914
-.47613728	00	-.75114025	00	-.13577758	01	-.31163799	01	-.87871026	01	4.915
-.47587055	00	-.75069966	00	-.13565940	01	-.31126682	01	-.87741403	01	4.916
-.47560388	00	-.75025953	00	-.13554139	01	-.31089623	01	-.87612013	01	4.917
-.47533729	00	-.74981985	00	-.13542353	01	-.31052624	01	-.87482855	01	4.918
-.47507077	00	-.74938063	00	-.13530584	01	-.31015683	01	-.87353929	01	4.919
-.47480432	00	-.74894186	00	-.13518831	01	-.30978800	01	-.87225234	01	4.920
-.47453794	00	-.74850355	00	-.13507095	01	-.30941976	01	-.87096769	01	4.921
-.47427162	00	-.74806569	00	-.13495374	01	-.30905211	01	-.86968536	01	4.922
-.47400538	00	-.74762828	00	-.13483670	01	-.30868503	01	-.86840531	01	4.923
-.47373921	00	-.74719133	00	-.13471982	01	-.30831854	01	-.86712757	01	4.924
-.47347310	00	-.74675482	00	-.13460310	01	-.30795262	01	-.86585211	01	4.925
-.47320706	00	-.74631877	00	-.13448654	01	-.30758729	01	-.86457893	01	4.926
-.47294109	00	-.74588317	00	-.13437015	01	-.30722253	01	-.86330804	01	4.927
-.47267519	00	-.74544801	00	-.13425391	01	-.30685835	01	-.86203942	01	4.928
-.47240936	00	-.74501330	00	-.13413783	01	-.30649474	01	-.86077307	01	4.929
-.47214359	00	-.74457904	00	-.13402192	01	-.30613171	01	-.85950899	01	4.930
-.47187790	00	-.74414523	00	-.13390616	01	-.30576926	01	-.85824717	01	4.931
-.47161227	00	-.74371186	00	-.13379056	01	-.30540737	01	-.85698760	01	4.932
-.47134670	00	-.74327893	00	-.13367512	01	-.30504606	01	-.85573029	01	4.933
-.47108120	00	-.74284645	00	-.13355984	01	-.30468532	01	-.85447522	01	4.934
-.47081577	00	-.74241441	00	-.13344472	01	-.30432514	01	-.85322240	01	4.935
-.47055041	00	-.74198282	00	-.13332976	01	-.30396554	01	-.85197181	01	4.936
-.47028511	00	-.74155167	00	-.13321495	01	-.30360650	01	-.85072346	01	4.937
-.47001988	00	-.74112095	00	-.13310031	01	-.30324803	01	-.84947734	01	4.938
-.46975471	00	-.74069068	00	-.13298582	01	-.30289012	01	-.84823344	01	4.939
-.46948961	00	-.74026085	00	-.13287149	01	-.30253278	01	-.84699176	01	4.940
-.46922457	00	-.73983146	00	-.13275731	01	-.30217600	01	-.84575230	01	4.941
-.46895960	00	-.73940250	00	-.13264329	01	-.30181979	01	-.84451505	01	4.942
-.46869470	00	-.73897398	00	-.13252943	01	-.30146413	01	-.84328000	01	4.943
-.46842985	00	-.73854590	00	-.13241573	01	-.30110904	01	-.84204716	01	4.944
-.46816507	00	-.73811826	00	-.13230218	01	-.30075450	01	-.84081651	01	4.945
-.46790036	00	-.73769105	00	-.13218878	01	-.30040052	01	-.83958806	01	4.946
-.46763571	00	-.73726427	00	-.13207555	01	-.30004710	01	-.83836180	01	4.947
-.46737112	00	-.73683793	00	-.13196246	01	-.29969423	01	-.83713772	01	4.948
-.46710660	00	-.73641201	00	-.13184954	01	-.29934192	01	-.83591582	01	4.949
-.46684214	00	-.73598654	00	-.13173676	01	-.29899017	01	-.83469609	01	4.950

X	Y0		Y1		Y2		Y3		Y4	
4.951	-.30086800	00	.16433398	00	.36725215	00	.13237549	00	-.20682942	00
4.952	-.30103216	00	.16399987	00	.36726798	00	.13266246	00	-.20652994	00
4.953	-.30119600	00	.16366568	00	.36728349	00	.13294929	00	-.20623044	00
4.954	-.30135949	00	.16333139	00	.36729869	00	.13323598	00	-.20593094	00
4.955	-.30152266	00	.16299702	00	.36731358	00	.13352252	00	-.20563142	00
4.956	-.30168549	00	.16266256	00	.36732817	00	.13380892	00	-.20533189	00
4.957	-.30184798	00	.16232801	00	.36734244	00	.13409518	00	-.20503236	00
4.958	-.30201015	00	.16199337	00	.36735640	00	.13438130	00	-.20473281	00
4.959	-.30217197	00	.16165864	00	.36737005	00	.13466727	00	-.20443325	00
4.960	-.30233346	00	.16132383	00	.36738339	00	.13495310	00	-.20413367	00
4.961	-.30249462	00	.16098892	00	.36739642	00	.13523879	00	-.20383409	00
4.962	-.30265544	00	.16065393	00	.36740914	00	.13552433	00	-.20353450	00
4.963	-.30281593	00	.16031886	00	.36742155	00	.13580973	00	-.20323489	00
4.964	-.30297608	00	.15998370	00	.36743365	00	.13609499	00	-.20293528	00
4.965	-.30313589	00	.15964845	00	.36744544	00	.13638010	00	-.20263565	00
4.966	-.30329537	00	.15931312	00	.36745692	00	.13666507	00	-.20233602	00
4.967	-.30345452	00	.15897770	00	.36746809	00	.13694989	00	-.20203637	00
4.968	-.30361333	00	.15864219	00	.36747895	00	.13723457	00	-.20173671	00
4.969	-.30377180	00	.15830660	00	.36748950	00	.13751911	00	-.20143704	00
4.970	-.30392994	00	.15797093	00	.36749973	00	.13780350	00	-.20113736	00
4.971	-.30408775	00	.15763518	00	.36750966	00	.13808775	00	-.20083767	00
4.972	-.30424521	00	.15729933	00	.36751928	00	.13837185	00	-.20053797	00
4.973	-.30440235	00	.15696341	00	.36752859	00	.13865580	00	-.20023826	00
4.974	-.30455914	00	.15662740	00	.36753759	00	.13893961	00	-.19993854	00
4.975	-.30471560	00	.15629131	00	.36754628	00	.13922328	00	-.19963881	00
4.976	-.30487172	00	.15595514	00	.36755466	00	.13950680	00	-.19933907	00
4.977	-.30502751	00	.15561889	00	.36756273	00	.13979017	00	-.19903931	00
4.978	-.30518296	00	.15528255	00	.36757049	00	.14007340	00	-.19873955	00
4.979	-.30533808	00	.15494613	00	.36757794	00	.14035648	00	-.19843978	00
4.980	-.30549285	00	.15460964	00	.36758508	00	.14063942	00	-.19814000	00
4.981	-.30564729	00	.15427306	00	.36759191	00	.14092221	00	-.19784020	00
4.982	-.30580140	00	.15393640	00	.36759843	00	.14120485	00	-.19754040	00
4.983	-.30595517	00	.15359966	00	.36760464	00	.14148735	00	-.19724059	00
4.984	-.30610860	00	.15326284	00	.36761054	00	.14176970	00	-.19694076	00
4.985	-.30626169	00	.15292594	00	.36761613	00	.14205190	00	-.19664093	00
4.986	-.30641445	00	.15258896	00	.36762141	00	.14233395	00	-.19634109	00
4.987	-.30656687	00	.15225190	00	.36762639	00	.14261586	00	-.19604123	00
4.988	-.30671895	00	.15191477	00	.36763105	00	.14289762	00	-.19574137	00
4.989	-.30687070	00	.15157755	00	.36763540	00	.14317923	00	-.19544150	00
4.990	-.30702211	00	.15124026	00	.36763945	00	.14346070	00	-.19514162	00
4.991	-.30717318	00	.15090289	00	.36764318	00	.14374201	00	-.19484173	00
4.992	-.30732392	00	.15056544	00	.36764661	00	.14402318	00	-.19454182	00
4.993	-.30747431	00	.15022792	00	.36764972	00	.14430420	00	-.19424191	00
4.994	-.30762437	00	.14989032	00	.36765253	00	.14458507	00	-.19394199	00
4.995	-.30777409	00	.14955264	00	.36765503	00	.14486580	00	-.19364206	00
4.996	-.30792348	00	.14921489	00	.36765722	00	.14514637	00	-.19334212	00
4.997	-.30807252	00	.14887706	00	.36765910	00	.14542680	00	-.19304218	00
4.998	-.30822123	00	.14853916	00	.36766067	00	.14570707	00	-.19274222	00
4.999	-.30836960	00	.14820118	00	.36766193	00	.14598720	00	-.19244225	00
5.000	-.30851763	00	.14786313	00	.36766288	00	.14626718	00	-.19214227	00

Y5		Y6		Y7		Y8		Y9		X
-.46657774	00	-.73556149	00	-.13162414	01	-.29863896	01	-.83347854	01	4.951
-.46631341	00	-.73513687	00	-.13151168	01	-.29828831	01	-.83226319	01	4.952
-.46604913	00	-.73471268	00	-.13139937	01	-.29793821	01	-.83104992	01	4.953
-.46578493	00	-.73428893	00	-.13128721	01	-.29758866	01	-.82983885	01	4.954
-.46552078	00	-.73386560	00	-.13117521	01	-.29723966	01	-.82862994	01	4.955
-.46525669	00	-.73344269	00	-.13106336	01	-.29689121	01	-.82742317	01	4.956
-.46499267	00	-.73302022	00	-.13095166	01	-.29654330	01	-.82621855	01	4.957
-.46472870	00	-.73259817	00	-.13084012	01	-.29619594	01	-.82501607	01	4.958
-.46446480	00	-.73217655	00	-.13072873	01	-.29584912	01	-.82381573	01	4.959
-.46420096	00	-.73175535	00	-.13061749	01	-.29550285	01	-.82261751	01	4.960
-.46393718	00	-.73133457	00	-.13050640	01	-.29515712	01	-.82142142	01	4.961
-.46367346	00	-.73091422	00	-.13039546	01	-.29481194	01	-.82022746	01	4.962
-.46340980	00	-.73049429	00	-.13028468	01	-.29446729	01	-.81903562	01	4.963
-.46314620	00	-.73007478	00	-.13017404	01	-.29412318	01	-.81784588	01	4.964
-.46288266	00	-.72965570	00	-.13006356	01	-.29377962	01	-.81665826	01	4.965
-.46261918	00	-.72923703	00	-.12995323	01	-.29343659	01	-.81547274	01	4.966
-.46235576	00	-.72881878	00	-.12984305	01	-.29309410	01	-.81428933	01	4.967
-.46209240	00	-.72840095	00	-.12973302	01	-.29275214	01	-.81310801	01	4.968
-.46182909	00	-.72798355	00	-.12962314	01	-.29241072	01	-.81192879	01	4.969
-.46156585	00	-.72756655	00	-.12951341	01	-.29206984	01	-.81075165	01	4.970
-.46130266	00	-.72714998	00	-.12940382	01	-.29172948	01	-.80957660	01	4.971
-.46103954	00	-.72673382	00	-.12929439	01	-.29138966	01	-.80840363	01	4.972
-.46077647	00	-.72631807	00	-.12918511	01	-.29105038	01	-.80723274	01	4.973
-.46051346	00	-.72590274	00	-.12907597	01	-.29071162	01	-.80606391	01	4.974
-.46025050	00	-.72548783	00	-.12896699	01	-.29037339	01	-.80489716	01	4.975
-.45998761	00	-.72507332	00	-.12885815	01	-.29003569	01	-.80373247	01	4.976
-.45972477	00	-.72465923	00	-.12874946	01	-.28969851	01	-.80256984	01	4.977
-.45946199	00	-.72424555	00	-.12864092	01	-.28936187	01	-.80140927	01	4.978
-.45919926	00	-.72383228	00	-.12853252	01	-.28902574	01	-.80025074	01	4.979
-.45893660	00	-.72341943	00	-.12842427	01	-.28869015	01	-.79909426	01	4.980
-.45867398	00	-.72300698	00	-.12831617	01	-.28835507	01	-.79793982	01	4.981
-.45841143	00	-.72259494	00	-.12820822	01	-.28802052	01	-.79678743	01	4.982
-.45814893	00	-.72218331	00	-.12810041	01	-.28768649	01	-.79563707	01	4.983
-.45788649	00	-.72177208	00	-.12799275	01	-.28735299	01	-.79448873	01	4.984
-.45762410	00	-.72136127	00	-.12788524	01	-.28702000	01	-.79334243	01	4.985
-.45736177	00	-.72095085	00	-.12777787	01	-.28668753	01	-.79219815	01	4.986
-.45709949	00	-.72054085	00	-.12767064	01	-.28635558	01	-.79105588	01	4.987
-.45683727	00	-.72013125	00	-.12756356	01	-.28602414	01	-.78991563	01	4.988
-.45657510	00	-.71972205	00	-.12745663	01	-.28569322	01	-.78877739	01	4.989
-.45631299	00	-.71931326	00	-.12734984	01	-.28536282	01	-.78764116	01	4.990
-.45605093	00	-.71890486	00	-.12724320	01	-.28503293	01	-.78650693	01	4.991
-.45578892	00	-.71849687	00	-.12713670	01	-.28470356	01	-.78537469	01	4.992
-.45552697	00	-.71808929	00	-.12703035	01	-.28437469	01	-.78424445	01	4.993
-.45526507	00	-.71768210	00	-.12692413	01	-.28404634	01	-.78311620	01	4.994
-.45500323	00	-.71727531	00	-.12681807	01	-.28371850	01	-.78198994	01	4.995
-.45474144	00	-.71686892	00	-.12671214	01	-.28339117	01	-.78086565	01	4.996
-.45447970	00	-.71646293	00	-.12660636	01	-.28306435	01	-.77974335	01	4.997
-.45421802	00	-.71605733	00	-.12650073	01	-.28273803	01	-.77862302	01	4.998
-.45395639	00	-.71565214	00	-.12639523	01	-.28241223	01	-.77750466	01	4.999
-.45369481	00	-.71524734	00	-.12628988	01	-.28208692	01	-.77638827	01	5.000

X	Y0		Y1		Y2		Y3		Y4	
5.001	-.30866531	00	.14752503	00	.36766353	00	.14654698	00	-.19184232	00
5.002	-.30881267	00	.14718683	00	.36766386	00	.14682666	00	-.19154232	00
5.003	-.30895969	00	.14684856	00	.36766389	00	.14710618	00	-.19124232	00
5.004	-.30910637	00	.14651021	00	.36766360	00	.14738556	00	-.19094231	00
5.005	-.30925271	00	.14617179	00	.36766301	00	.14766479	00	-.19064228	00
5.006	-.30939871	00	.14583329	00	.36766211	00	.14794387	00	-.19034225	00
5.007	-.30954437	00	.14549472	00	.36766090	00	.14822279	00	-.19004221	00
5.008	-.30968970	00	.14515609	00	.36765938	00	.14850157	00	-.18974216	00
5.009	-.30983469	00	.14481738	00	.36765756	00	.14878020	00	-.18944211	00
5.010	-.30997933	00	.14447859	00	.36765542	00	.14905867	00	-.18914204	00
5.011	-.31012364	00	.14413974	00	.36765298	00	.14933699	00	-.18884197	00
5.012	-.31026761	00	.14380082	00	.36765022	00	.14961516	00	-.18854188	00
5.013	-.31041124	00	.14346182	00	.36764716	00	.14989319	00	-.18824179	00
5.014	-.31055454	00	.14312276	00	.36764379	00	.15017105	00	-.18794169	00
5.015	-.31069749	00	.14278362	00	.36764011	00	.15044877	00	-.18764158	00
5.016	-.31084010	00	.14244442	00	.36763613	00	.15072634	00	-.18734146	00
5.017	-.31098238	00	.14210515	00	.36763183	00	.15100375	00	-.18704134	00
5.018	-.31112431	00	.14176581	00	.36762723	00	.15128101	00	-.18674120	00
5.019	-.31126591	00	.14142640	00	.36762232	00	.15155812	00	-.18644106	00
5.020	-.31140717	00	.14108692	00	.36761710	00	.15183507	00	-.18614091	00
5.021	-.31154808	00	.14074737	00	.36761157	00	.15211187	00	-.18584075	00
5.022	-.31168866	00	.14040776	00	.36760573	00	.15238852	00	-.18554059	00
5.023	-.31182890	00	.14006808	00	.36759959	00	.15266502	00	-.18524041	00
5.024	-.31196880	00	.13972833	00	.36759313	00	.15294136	00	-.18494023	00
5.025	-.31210836	00	.13938852	00	.36758637	00	.15321755	00	-.18464004	00
5.026	-.31224758	00	.13904864	00	.36757931	00	.15349359	00	-.18433984	00
5.027	-.31238645	00	.13870869	00	.36757193	00	.15376947	00	-.18403963	00
5.028	-.31252499	00	.13836868	00	.36756424	00	.15404520	00	-.18373942	00
5.029	-.31266319	00	.13802860	00	.36755625	00	.15432078	00	-.18343920	00
5.030	-.31280105	00	.13768846	00	.36754795	00	.15459620	00	-.18313897	00
5.031	-.31293857	00	.13734825	00	.36753934	00	.15487146	00	-.18283873	00
5.032	-.31307575	00	.13700798	00	.36753043	00	.15514658	00	-.18253848	00
5.033	-.31321258	00	.13666765	00	.36752121	00	.15542153	00	-.18223823	00
5.034	-.31334908	00	.13632725	00	.36751167	00	.15569633	00	-.18193797	00
5.035	-.31348524	00	.13598679	00	.36750184	00	.15597098	00	-.18163771	00
5.036	-.31362105	00	.13564626	00	.36749169	00	.15624547	00	-.18133743	00
5.037	-.31375653	00	.13530567	00	.36748124	00	.15651981	00	-.18103715	00
5.038	-.31389167	00	.13496502	00	.36747048	00	.15679399	00	-.18073686	00
5.039	-.31402646	00	.13462431	00	.36745941	00	.15706802	00	-.18043656	00
5.040	-.31416091	00	.13428354	00	.36744803	00	.15734189	00	-.18013626	00
5.041	-.31429503	00	.13394270	00	.36743635	00	.15761560	00	-.17983595	00
5.042	-.31442880	00	.13360181	00	.36742436	00	.15788916	00	-.17953563	00
5.043	-.31456223	00	.13326085	00	.36741206	00	.15816256	00	-.17923531	00
5.044	-.31469532	00	.13291983	00	.36739946	00	.15843581	00	-.17893497	00
5.045	-.31482807	00	.13257875	00	.36738655	00	.15870890	00	-.17863464	00
5.046	-.31496048	00	.13223762	00	.36737333	00	.15898183	00	-.17833429	00
5.047	-.31509255	00	.13189642	00	.36735980	00	.15925461	00	-.17803394	00
5.048	-.31522427	00	.13155516	00	.36734597	00	.15952722	00	-.17773358	00
5.049	-.31535566	00	.13121385	00	.36733183	00	.15979968	00	-.17743321	00
5.050	-.31548670	00	.13087248	00	.36731738	00	.16007199	00	-.17713284	00

Y5		Y6		Y7		Y8		Y9		X
-.45343331	00	-.71484297	00	-.12618468	01	-.28176216	01	-.77527394	01	5.001
-.45317183	00	-.71443896	00	-.12607961	01	-.28143786	01	-.77414447	01	5.002
-.45291041	00	-.71403535	00	-.12597468	01	-.28111407	01	-.77305095	01	5.003
-.45264904	00	-.71363213	00	-.12586990	01	-.28079079	01	-.77194238	01	5.004
-.45238772	00	-.71322930	00	-.12576526	01	-.28046800	01	-.77083576	01	5.005
-.45212645	00	-.71282686	00	-.12566075	01	-.28014572	01	-.76973108	01	5.006
-.45186524	00	-.71242482	00	-.12555639	01	-.27982393	01	-.76862833	01	5.007
-.45160407	00	-.71202316	00	-.12545217	01	-.27950264	01	-.76752753	01	5.008
-.45134296	00	-.71162190	00	-.12534809	01	-.27918185	01	-.76642865	01	5.009
-.45108189	00	-.71122102	00	-.12524415	01	-.27886156	01	-.76533171	01	5.010
-.45082088	00	-.71082054	00	-.12514035	01	-.27854177	01	-.76423668	01	5.011
-.45055991	00	-.71042044	00	-.12503669	01	-.27822247	01	-.76314358	01	5.012
-.45029900	00	-.71002073	00	-.12493317	01	-.27790366	01	-.76205238	01	5.013
-.45003813	00	-.70962141	00	-.12482979	01	-.27758535	01	-.76096311	01	5.014
-.44977732	00	-.70922247	00	-.12472655	01	-.27726753	01	-.75987573	01	5.015
-.44951655	00	-.70882392	00	-.12462345	01	-.27695020	01	-.75879027	01	5.016
-.44925584	00	-.70842575	00	-.12452048	01	-.27663336	01	-.75770671	01	5.017
-.44899517	00	-.70802797	00	-.12441766	01	-.27631701	01	-.75662503	01	5.018
-.44873455	00	-.70763057	00	-.12431497	01	-.27600115	01	-.75554526	01	5.019
-.44847398	00	-.70723356	00	-.12421242	01	-.27568578	01	-.75446737	01	5.020
-.44821346	00	-.70683692	00	-.12411001	01	-.27537090	01	-.75339137	01	5.021
-.44795298	00	-.70644067	00	-.12400773	01	-.27505650	01	-.75231724	01	5.022
-.44769256	00	-.70604480	00	-.12390559	01	-.27474259	01	-.75124500	01	5.023
-.44743218	00	-.70564930	00	-.12380359	01	-.27442916	01	-.75017463	01	5.024
-.44717185	00	-.70525419	00	-.12370173	01	-.27411622	01	-.74910613	01	5.025
-.44691156	00	-.70485946	00	-.12360000	01	-.27380375	01	-.74803949	01	5.026
-.44665133	00	-.70446510	00	-.12349841	01	-.27349178	01	-.74697473	01	5.027
-.44639114	00	-.70407113	00	-.12339696	01	-.27318028	01	-.74591181	01	5.028
-.44613100	00	-.70367753	00	-.12329564	01	-.27286926	01	-.74485075	01	5.029
-.44587090	00	-.70328430	00	-.12319445	01	-.27255872	01	-.74379155	01	5.030
-.44561085	00	-.70289145	00	-.12309341	01	-.27224866	01	-.74273419	01	5.031
-.44535085	00	-.70249898	00	-.12299249	01	-.27193908	01	-.74167868	01	5.032
-.44509089	00	-.70210688	00	-.12289172	01	-.27162998	01	-.74062500	01	5.033
-.44483098	00	-.70171515	00	-.12279108	01	-.27132135	01	-.73957317	01	5.034
-.44457111	00	-.70132380	00	-.12269057	01	-.27101319	01	-.73852316	01	5.035
-.44431129	00	-.70093282	00	-.12259019	01	-.27070552	01	-.73747499	01	5.036
-.44405152	00	-.70054221	00	-.12248996	01	-.27039831	01	-.73642864	01	5.037
-.44379179	00	-.70015197	00	-.12238985	01	-.27009158	01	-.73538412	01	5.038
-.44353210	00	-.69976210	00	-.12228988	01	-.26978531	01	-.73434141	01	5.039
-.44327246	00	-.69937260	00	-.12219004	01	-.26947952	01	-.73330052	01	5.040
-.44301287	00	-.69898347	00	-.12209034	01	-.26917420	01	-.73226144	01	5.041
-.44275331	00	-.69859471	00	-.12199077	01	-.26886935	01	-.73122417	01	5.042
-.44249381	00	-.69820632	00	-.12189133	01	-.26856497	01	-.73018869	01	5.043
-.44223434	00	-.69781829	00	-.12179202	01	-.26826106	01	-.72915503	01	5.044
-.44197492	00	-.69743063	00	-.12169285	01	-.26795761	01	-.72812315	01	5.045
-.44171555	00	-.69704334	00	-.12159381	01	-.26765462	01	-.72709308	01	5.046
-.44145621	00	-.69665641	00	-.12149490	01	-.26735211	01	-.72606479	01	5.047
-.44119692	00	-.69626984	00	-.12139612	01	-.26705005	01	-.72503829	01	5.048
-.44093768	00	-.69588364	00	-.12129747	01	-.26674847	01	-.72401357	01	5.049
-.44067847	00	-.69549781	00	-.12119896	01	-.26644734	01	-.72299063	01	5.050

X	Y0		Y1		Y2		Y3		Y4	
5.051	-.31561740	00	.13053105	00	.36730263	00	.16034413	00	-.17603246	00
5.052	-.31574776	00	.13018956	00	.36728757	00	.16061612	00	-.17633208	00
5.053	-.31587778	00	.12984801	00	.36727220	00	.16088795	00	-.17629169	00
5.054	-.31600746	00	.12950641	00	.36725653	00	.16115963	00	-.17593129	00
5.055	-.31613679	00	.12916475	00	.36724055	00	.16143114	00	-.17563089	00
5.056	-.31626579	00	.12882303	00	.36722426	00	.16170250	00	-.17533048	00
5.057	-.31639444	00	.12848126	00	.36720767	00	.16197370	00	-.17503006	00
5.058	-.31652275	00	.12813943	00	.36719077	00	.16224474	00	-.17472964	00
5.059	-.31665072	00	.12779754	00	.36717357	00	.16251562	00	-.17442921	00
5.060	-.31677835	00	.12745560	00	.36715605	00	.16278634	00	-.17412877	00
5.061	-.31690563	00	.12711361	00	.36713824	00	.16305690	00	-.17382833	00
5.062	-.31703257	00	.12677156	00	.36712011	00	.16332731	00	-.17352789	00
5.063	-.31715917	00	.12642946	00	.36710168	00	.16359755	00	-.17322743	00
5.064	-.31728543	00	.12608730	00	.36708294	00	.16386764	00	-.17292698	00
5.065	-.31741135	00	.12574509	00	.36706390	00	.16413756	00	-.17262651	00
5.066	-.31753692	00	.12540282	00	.36704455	00	.16440732	00	-.17232604	00
5.067	-.31766215	00	.12506051	00	.36702490	00	.16467693	00	-.17202557	00
5.068	-.31778704	00	.12471814	00	.36700493	00	.16494638	00	-.17172509	00
5.069	-.31791159	00	.12437571	00	.36698467	00	.16521566	00	-.17142460	00
5.070	-.31803579	00	.12403324	00	.36696409	00	.16548478	00	-.17112411	00
5.071	-.31815966	00	.12369071	00	.36694322	00	.16575375	00	-.17082361	00
5.072	-.31828318	00	.12334814	00	.36692203	00	.16602255	00	-.17052311	00
5.073	-.31840635	00	.12300551	00	.36690054	00	.16629119	00	-.17022260	00
5.074	-.31852919	00	.12266283	00	.36687875	00	.16655967	00	-.16992209	00
5.075	-.31865168	00	.12232010	00	.36685664	00	.16682800	00	-.16962157	00
5.076	-.31877383	00	.12197732	00	.36683424	00	.16709615	00	-.16932105	00
5.077	-.31889563	00	.12163449	00	.36681153	00	.16736415	00	-.16902053	00
5.078	-.31901710	00	.12129162	00	.36678851	00	.16763199	00	-.16871999	00
5.079	-.31913822	00	.12094869	00	.36676519	00	.16789966	00	-.16841946	00
5.080	-.31925899	00	.12060571	00	.36674156	00	.16816717	00	-.16811891	00
5.081	-.31937943	00	.12026269	00	.36671762	00	.16843452	00	-.16781837	00
5.082	-.31949952	00	.11991962	00	.36669339	00	.16870171	00	-.16751782	00
5.083	-.31961927	00	.11957650	00	.36666884	00	.16896873	00	-.16721726	00
5.084	-.31973867	00	.11923333	00	.36664399	00	.16923559	00	-.16691670	00
5.085	-.31985773	00	.11889011	00	.36661884	00	.16950229	00	-.16661614	00
5.086	-.31997645	00	.11854685	00	.36659338	00	.16976883	00	-.16631557	00
5.087	-.32009483	00	.11820354	00	.36656762	00	.17003520	00	-.16601499	00
5.088	-.32021286	00	.11786019	00	.36654155	00	.17030141	00	-.16571441	00
5.089	-.32033055	00	.11751679	00	.36651518	00	.17056746	00	-.16541383	00
5.090	-.32044789	00	.11717334	00	.36648850	00	.17083334	00	-.16511325	00
5.091	-.32056489	00	.11682985	00	.36646152	00	.17109906	00	-.16481266	00
5.092	-.32068155	00	.11648632	00	.36643423	00	.17136461	00	-.16451206	00
5.093	-.32079787	00	.11614274	00	.36640664	00	.17163000	00	-.16421146	00
5.094	-.32091384	00	.11579911	00	.36637874	00	.17189523	00	-.16391086	00
5.095	-.32102946	00	.11545544	00	.36635054	00	.17216029	00	-.16361025	00
5.096	-.32114475	00	.11511173	00	.36632204	00	.17242519	00	-.16330964	00
5.097	-.32125969	00	.11476798	00	.36629323	00	.17268993	00	-.16300903	00
5.098	-.32137428	00	.11442418	00	.36626412	00	.17295449	00	-.16270841	00
5.099	-.32148854	00	.11408034	00	.36623470	00	.17321890	00	-.16240779	00
5.100	-.32160244	00	.11373646	00	.36620498	00	.17348314	00	-.16210717	00

Y5		Y6		Y7		Y8		Y9		X
-.44041931	00	-.69511233	00	-.12110058	01	-.26614667	01	-.72196947	01	5.051
-.44016019	00	-.69472722	00	-.12100232	01	-.26584647	01	-.72095008	01	5.052
-.43990112	00	-.69434247	00	-.12090420	01	-.26554672	01	-.71993246	01	5.053
-.43964208	00	-.69395808	00	-.12080621	01	-.26524744	01	-.71891660	01	5.054
-.43938309	00	-.69357405	00	-.12070835	01	-.26494861	01	-.71790250	01	5.055
-.43912414	00	-.69319038	00	-.12061062	01	-.26465025	01	-.71689016	01	5.056
-.43886523	00	-.69280707	00	-.12051302	01	-.26435233	01	-.71587958	01	5.057
-.43860636	00	-.69242411	00	-.12041555	01	-.26405488	01	-.71487075	01	5.058
-.43834754	00	-.69204152	00	-.12031821	01	-.26375788	01	-.71386367	01	5.059
-.43808875	00	-.69165928	00	-.12022099	01	-.26346133	01	-.71285832	01	5.060
-.43783000	00	-.69127739	00	-.12012391	01	-.26316524	01	-.71185473	01	5.061
-.43757130	00	-.69089587	00	-.12002696	01	-.26286960	01	-.71085286	01	5.062
-.43731264	00	-.69051470	00	-.11993013	01	-.26257441	01	-.70985274	01	5.063
-.43705401	00	-.69013388	00	-.11983343	01	-.26227968	01	-.70885434	01	5.064
-.43679543	00	-.68975342	00	-.11973686	01	-.26198539	01	-.70785767	01	5.065
-.43653689	00	-.68937331	00	-.11964042	01	-.26169156	01	-.70686273	01	5.066
-.43627838	00	-.68899355	00	-.11954411	01	-.26139817	01	-.70586950	01	5.067
-.43601992	00	-.68861414	00	-.11944793	01	-.26110523	01	-.70487799	01	5.068
-.43576149	00	-.68823509	00	-.11935187	01	-.26081274	01	-.70388820	01	5.069
-.43550311	00	-.68785639	00	-.11925594	01	-.26052070	01	-.70290011	01	5.070
-.43524476	00	-.68747803	00	-.11916013	01	-.26022910	01	-.70191373	01	5.071
-.43498645	00	-.68710003	00	-.11906445	01	-.25993794	01	-.70092906	01	5.072
-.43472818	00	-.68672237	00	-.11896890	01	-.25964723	01	-.69994608	01	5.073
-.43446995	00	-.68634507	00	-.11887348	01	-.25935696	01	-.69896481	01	5.074
-.43421176	00	-.68596811	00	-.11877818	01	-.25906714	01	-.69798522	01	5.075
-.43395361	00	-.68559150	00	-.11868301	01	-.25877776	01	-.69700733	01	5.076
-.43369549	00	-.68521523	00	-.11858796	01	-.25848881	01	-.69603112	01	5.077
-.43343741	00	-.68483931	00	-.11849304	01	-.25820031	01	-.69505659	01	5.078
-.43317937	00	-.68446374	00	-.11839825	01	-.25791225	01	-.69408375	01	5.079
-.43292137	00	-.68408851	00	-.11830358	01	-.25762463	01	-.69311258	01	5.080
-.43266340	00	-.68371362	00	-.11820903	01	-.25733744	01	-.69214309	01	5.081
-.43240547	00	-.68333908	00	-.11811461	01	-.25705069	01	-.69117526	01	5.082
-.43214758	00	-.68296488	00	-.11802031	01	-.25676438	01	-.69020911	01	5.083
-.43188972	00	-.68259103	00	-.11792614	01	-.25647850	01	-.68924461	01	5.084
-.43163191	00	-.68221751	00	-.11783209	01	-.25619306	01	-.68828178	01	5.085
-.43137412	00	-.68184434	00	-.11773817	01	-.25590805	01	-.68732060	01	5.086
-.43111638	00	-.68147150	00	-.11764437	01	-.25562348	01	-.68636108	01	5.087
-.43085867	00	-.68109901	00	-.11755069	01	-.25533934	01	-.68540320	01	5.088
-.43060099	00	-.68072686	00	-.11745714	01	-.25505563	01	-.68444698	01	5.089
-.43034335	00	-.68035504	00	-.11736371	01	-.25477235	01	-.68349239	01	5.090
-.43008575	00	-.67998356	00	-.11727040	01	-.25448950	01	-.68253946	01	5.091
-.42982818	00	-.67961242	00	-.11717722	01	-.25420708	01	-.68158815	01	5.092
-.42957065	00	-.67924162	00	-.11708416	01	-.25392509	01	-.68063848	01	5.093
-.42931315	00	-.67887115	00	-.11699122	01	-.25364352	01	-.67969045	01	5.094
-.42905569	00	-.67850102	00	-.11689840	01	-.25336239	01	-.67874404	01	5.095
-.42879826	00	-.67813122	00	-.11680571	01	-.25308168	01	-.67779925	01	5.096
-.42854087	00	-.67776176	00	-.11671313	01	-.25280139	01	-.67685609	01	5.097
-.42828351	00	-.67739263	00	-.11662068	01	-.25252153	01	-.67591455	01	5.098
-.42802618	00	-.67702384	00	-.11652835	01	-.25224210	01	-.67497461	01	5.099
-.42776889	00	-.67665537	00	-.11643614	01	-.25196309	01	-.67403630	01	5.100

X	Y0	Y1	Y2	Y3	Y4
5.101	-.32171601 00	.11339253 00	.36617495 00	.17374721 00	-.16180654 00
5.102	-.32182923 00	.11304857 00	.36614462 00	.17401112 00	-.16150591 00
5.103	-.32194211 00	.11270456 00	.36611399 00	.17427486 00	-.16120527 00
5.104	-.32205464 00	.11236051 00	.36608305 00	.17453844 00	-.16090464 00
5.105	-.32216683 00	.11201642 00	.36605181 00	.17480185 00	-.16060400 00
5.106	-.32227867 00	.11167229 00	.36602027 00	.17506509 00	-.16030335 00
5.107	-.32239017 00	.11132812 00	.36598842 00	.17532817 00	-.16000271 00
5.108	-.32250133 00	.11098391 00	.36595627 00	.17559108 00	-.15970206 00
5.109	-.32261214 00	.11063966 00	.36592381 00	.17585383 00	-.15940140 00
5.110	-.32272261 00	.11029538 00	.36589105 00	.17611641 00	-.15910075 00
5.111	-.32283273 00	.10995105 00	.36585799 00	.17637882 00	-.15880009 00
5.112	-.32294251 00	.10960669 00	.36582462 00	.17664107 00	-.15849943 00
5.113	-.32305194 00	.10926228 00	.36579096 00	.17690314 00	-.15819876 00
5.114	-.32316103 00	.10891784 00	.36575698 00	.17716506 00	-.15789810 00
5.115	-.32326978 00	.10857337 00	.36572271 00	.17742680 00	-.15759743 00
5.116	-.32337818 00	.10822885 00	.36568813 00	.17768838 00	-.15729676 00
5.117	-.32348624 00	.10788430 00	.36565325 00	.17794978 00	-.15699608 00
5.118	-.32359395 00	.10753971 00	.36561806 00	.17821103 00	-.15669541 00
5.119	-.32370132 00	.10719509 00	.36558258 00	.17847210 00	-.15639473 00
5.120	-.32380834 00	.10685043 00	.36554679 00	.17873300 00	-.15609405 00
5.121	-.32391502 00	.10650573 00	.36551070 00	.17899374 00	-.15579337 00
5.122	-.32402135 00	.10616100 00	.36547430 00	.17925431 00	-.15549268 00
5.123	-.32412734 00	.10581624 00	.36543760 00	.17951471 00	-.15519199 00
5.124	-.32423298 00	.10547144 00	.36540060 00	.17977494 00	-.15489131 00
5.125	-.32433828 00	.10512660 00	.36536330 00	.18003500 00	-.15459062 00
5.126	-.32444324 00	.10478173 00	.36532569 00	.18029489 00	-.15428992 00
5.127	-.32454785 00	.10443683 00	.36528779 00	.18055461 00	-.15398923 00
5.128	-.32465211 00	.10409190 00	.36524958 00	.18081417 00	-.15368853 00
5.129	-.32475603 00	.10374693 00	.36521106 00	.18107355 00	-.15338784 00
5.130	-.32485960 00	.10340193 00	.36517225 00	.18133277 00	-.15308714 00
5.131	-.32496283 00	.10305690 00	.36513313 00	.18159181 00	-.15278644 00
5.132	-.32506572 00	.10271184 00	.36509371 00	.18185069 00	-.15248574 00
5.133	-.32516826 00	.10236674 00	.36505399 00	.18210939 00	-.15218504 00
5.134	-.32527045 00	.10202161 00	.36501397 00	.18236792 00	-.15188433 00
5.135	-.32537230 00	.10167646 00	.36497365 00	.18262629 00	-.15158363 00
5.136	-.32547380 00	.10133127 00	.36493302 00	.18288448 00	-.15128292 00
5.137	-.32557496 00	.10098605 00	.36489209 00	.18314251 00	-.15098222 00
5.138	-.32567578 00	.10064080 00	.36485086 00	.18340036 00	-.15068151 00
5.139	-.32577624 00	.10029552 00	.36480933 00	.18365804 00	-.15038080 00
5.140	-.32587637 00	.99950216 -01	.36476750 00	.18391555 00	-.15008009 00
5.141	-.32597615 00	.99604879 -01	.36472537 00	.18417289 00	-.14977938 00
5.142	-.32607558 00	.99259515 -01	.36468293 00	.18443005 00	-.14947867 00
5.143	-.32617466 00	.98914121 -01	.36464020 00	.18468705 00	-.14917796 00
5.144	-.32627341 00	.98568700 -01	.36459716 00	.18494387 00	-.14887725 00
5.145	-.32637180 00	.98223251 -01	.36455382 00	.18520052 00	-.14857654 00
5.146	-.32646985 00	.97877774 -01	.36451018 00	.18545700 00	-.14827583 00
5.147	-.32656756 00	.97532271 -01	.36446624 00	.18571331 00	-.14797511 00
5.148	-.32666492 00	.97186740 -01	.36442200 00	.18596944 00	-.14767440 00
5.149	-.32676193 00	.96841184 -01	.36437746 00	.18622540 00	-.14737369 00
5.150	-.32685860 00	.96495601 -01	.36433262 00	.18648119 00	-.14707298 00

Y5		Y6		Y7		Y8		Y9		X
-.42751163	00	-.67628724	00	-.11634405	01	-.25168450	01	-.67309959	01	5.101
-.42725441	00	-.67591944	00	-.11625209	01	-.25140633	01	-.67218449	01	5.102
-.42699722	00	-.67555198	00	-.11616024	01	-.25112859	01	-.67127098	01	5.103
-.42674006	00	-.67518484	00	-.11606851	01	-.25085126	01	-.67029908	01	5.104
-.42648294	00	-.67481803	00	-.11597691	01	-.25057435	01	-.66936878	01	5.105
-.42622585	00	-.67445155	00	-.11588542	01	-.25029787	01	-.66844007	01	5.106
-.42596879	00	-.67408540	00	-.11579405	01	-.25002180	01	-.66751294	01	5.107
-.42571177	00	-.67371958	00	-.11570281	01	-.24974615	01	-.66658741	01	5.108
-.42545477	00	-.67335408	00	-.11561168	01	-.24947091	01	-.66566346	01	5.109
-.42519782	00	-.67298892	00	-.11552067	01	-.24919610	01	-.66474109	01	5.110
-.42494089	00	-.67262407	00	-.11542978	01	-.24892169	01	-.66382029	01	5.111
-.42468399	00	-.67225956	00	-.11533901	01	-.24864771	01	-.66290108	01	5.112
-.42442713	00	-.67189537	00	-.11524836	01	-.24837413	01	-.66198343	01	5.113
-.42417029	00	-.67153150	00	-.11515783	01	-.24810097	01	-.66106735	01	5.114
-.42391349	00	-.67116796	00	-.11506741	01	-.24782822	01	-.66015284	01	5.115
-.42365672	00	-.67080474	00	-.11497711	01	-.24755589	01	-.65923989	01	5.116
-.42339999	00	-.67044185	00	-.11488694	01	-.24728396	01	-.65832850	01	5.117
-.42314328	00	-.67007927	00	-.11479687	01	-.24701244	01	-.65741866	01	5.118
-.42288660	00	-.66971702	00	-.11470693	01	-.24674134	01	-.65651038	01	5.119
-.42262995	00	-.66935509	00	-.11461710	01	-.24647064	01	-.65560365	01	5.120
-.42237334	00	-.66899348	00	-.11452740	01	-.24620035	01	-.65469847	01	5.121
-.42211675	00	-.66863219	00	-.11443780	01	-.24593047	01	-.65379482	01	5.122
-.42186020	00	-.66827122	00	-.11434833	01	-.24566099	01	-.65289273	01	5.123
-.42160367	00	-.66791056	00	-.11425897	01	-.24539192	01	-.65199216	01	5.124
-.42134718	00	-.66755023	00	-.11416973	01	-.24512326	01	-.65109314	01	5.125
-.42109072	00	-.66719021	00	-.11408060	01	-.24485500	01	-.65019564	01	5.126
-.42083428	00	-.66683052	00	-.11399159	01	-.24458714	01	-.64929968	01	5.127
-.42057787	00	-.66647113	00	-.11390270	01	-.24431969	01	-.64840524	01	5.128
-.42032150	00	-.66611207	00	-.11381392	01	-.24405264	01	-.64751232	01	5.129
-.42006515	00	-.66575332	00	-.11372526	01	-.24378599	01	-.64662093	01	5.130
-.41980883	00	-.66539488	00	-.11363671	01	-.24351975	01	-.64573105	01	5.131
-.41955254	00	-.66503676	00	-.11354828	01	-.24325390	01	-.64484269	01	5.132
-.41929628	00	-.66467895	00	-.11345996	01	-.24298845	01	-.64395583	01	5.133
-.41904005	00	-.66432145	00	-.11337176	01	-.24272340	01	-.64307049	01	5.134
-.41878384	00	-.66396427	00	-.11328367	01	-.24245875	01	-.64218665	01	5.135
-.41852767	00	-.66360740	00	-.11319569	01	-.24219450	01	-.64130431	01	5.136
-.41827152	00	-.66325084	00	-.11310783	01	-.24193064	01	-.64042347	01	5.137
-.41801540	00	-.66289459	00	-.11302009	01	-.24166718	01	-.63954413	01	5.138
-.41775931	00	-.66253866	00	-.11293245	01	-.24140412	01	-.63866628	01	5.139
-.41750324	00	-.66218303	00	-.11284494	01	-.24114145	01	-.63778993	01	5.140
-.41724720	00	-.66182771	00	-.11275753	01	-.24087917	01	-.63691506	01	5.141
-.41699119	00	-.66147270	00	-.11267024	01	-.24061729	01	-.63604168	01	5.142
-.41673521	00	-.66111800	00	-.11258306	01	-.24035580	01	-.63516978	01	5.143
-.41647925	00	-.66076360	00	-.11249600	01	-.24009470	01	-.63429936	01	5.144
-.41622332	00	-.66040952	00	-.11240904	01	-.23983400	01	-.63343041	01	5.145
-.41596742	00	-.66005574	00	-.11232220	01	-.23957368	01	-.63256294	01	5.146
-.41571154	00	-.65970226	00	-.11223548	01	-.23931376	01	-.63169694	01	5.147
-.41545569	00	-.65934909	00	-.11214886	01	-.23905422	01	-.63083241	01	5.148
-.41519987	00	-.65899623	00	-.11206236	01	-.23879507	01	-.62996934	01	5.149
-.41494407	00	-.65864367	00	-.11197596	01	-.23853631	01	-.62910774	01	5.150

X	Y0	Y1	Y2	Y3	Y4
5.151	-.32695492 00	.96149993 -01	.36428748 00	.18673681 00	-.14677226 00
5.152	-.32705090 00	.95804359 -01	.36424203 00	.18699225 00	-.14647155 00
5.153	-.32714653 00	.95458700 -01	.36419629 00	.18724752 00	-.14617084 00
5.154	-.32724182 00	.95113016 -01	.36415024 00	.18750262 00	-.14587013 00
5.155	-.32733676 00	.94767308 -01	.36410390 00	.18775754 00	-.14556941 00
5.156	-.32743135 00	.94421575 -01	.36405725 00	.18801229 00	-.14526870 00
5.157	-.32752560 00	.94075819 -01	.36401031 00	.18826687 00	-.14496799 00
5.158	-.32761950 00	.93730039 -01	.36396306 00	.18852127 00	-.14466728 00
5.159	-.32771306 00	.93384237 -01	.36391552 00	.18877550 00	-.14436657 00
5.160	-.32780627 00	.93038411 -01	.36386767 00	.18902955 00	-.14406586 00
5.161	-.32789914 00	.92692563 -01	.36381953 00	.18928343 00	-.14376516 00
5.162	-.32799166 00	.92346693 -01	.36377108 00	.18953714 00	-.14346445 00
5.163	-.32808383 00	.92000800 -01	.36372234 00	.18979067 00	-.14316374 00
5.164	-.32817566 00	.91654887 -01	.36367329 00	.19004402 00	-.14286304 00
5.165	-.32826714 00	.91308951 -01	.36362395 00	.19029720 00	-.14256233 00
5.166	-.32835828 00	.90962996 -01	.36357430 00	.19055021 00	-.14226163 00
5.167	-.32844907 00	.90617019 -01	.36352436 00	.19080304 00	-.14196093 00
5.168	-.32853951 00	.90271023 -01	.36347412 00	.19105569 00	-.14166023 00
5.169	-.32862961 00	.89925005 -01	.36342357 00	.19130817 00	-.14135953 00
5.170	-.32871936 00	.89578969 -01	.36337273 00	.19156048 00	-.14105883 00
5.171	-.32880877 00	.89232913 -01	.36332159 00	.19181261 00	-.14075813 00
5.172	-.32889783 00	.88886839 -01	.36327015 00	.19206456 00	-.14045744 00
5.173	-.32898654 00	.88540745 -01	.36321842 00	.19231633 00	-.14015675 00
5.174	-.32907491 00	.88194634 -01	.36316638 00	.19256793 00	-.13985606 00
5.175	-.32916293 00	.87848504 -01	.36311404 00	.19281936 00	-.13955537 00
5.176	-.32925060 00	.87502357 -01	.36306141 00	.19307060 00	-.13925468 00
5.177	-.32933793 00	.87156193 -01	.36300847 00	.19332167 00	-.13895399 00
5.178	-.32942492 00	.86810010 -01	.36295524 00	.19357257 00	-.13865331 00
5.179	-.32951155 00	.86463813 -01	.36290171 00	.19382328 00	-.13835263 00
5.180	-.32959784 00	.86117597 -01	.36284788 00	.19407382 00	-.13805195 00
5.181	-.32968379 00	.85771367 -01	.36279375 00	.19432418 00	-.13775127 00
5.182	-.32976939 00	.85425120 -01	.36273933 00	.19457436 00	-.13745060 00
5.183	-.32985464 00	.85078858 -01	.36268461 00	.19482437 00	-.13714993 00
5.184	-.32993954 00	.84732580 -01	.36262958 00	.19507420 00	-.13684926 00
5.185	-.33002410 00	.84386289 -01	.36257426 00	.19532385 00	-.13654859 00
5.186	-.33010832 00	.84039982 -01	.36251865 00	.19557332 00	-.13624793 00
5.187	-.33019218 00	.83693662 -01	.36246273 00	.19582262 00	-.13594727 00
5.188	-.33027570 00	.83347327 -01	.36240652 00	.19607173 00	-.13564661 00
5.189	-.33035888 00	.83000980 -01	.36235001 00	.19632067 00	-.13534596 00
5.190	-.33044171 00	.82654618 -01	.36229320 00	.19656943 00	-.13504530 00
5.191	-.33052419 00	.82308245 -01	.36223609 00	.19681801 00	-.13474465 00
5.192	-.33060632 00	.81961858 -01	.36217869 00	.19706641 00	-.13444401 00
5.193	-.33068811 00	.81615460 -01	.36212099 00	.19731463 00	-.13414337 00
5.194	-.33076955 00	.81269050 -01	.36206299 00	.19756267 00	-.13384273 00
5.195	-.33085065 00	.80922627 -01	.36200469 00	.19781054 00	-.13354209 00
5.196	-.33093140 00	.80576195 -01	.36194610 00	.19805822 00	-.13324146 00
5.197	-.33101180 00	.80229750 -01	.36188721 00	.19830572 00	-.13294083 00
5.198	-.33109186 00	.79883296 -01	.36182802 00	.19855305 00	-.13264020 00
5.199	-.33117157 00	.79536830 -01	.36176854 00	.19880019 00	-.13233958 00
5.200	-.33125093 00	.79190356 -01	.36170876 00	.19904716 00	-.13203897 00

Y5		Y6		Y7		Y8		Y9		X
-.41468830	00	-.65829141	00	-.11188968	01	-.23827794	01	-.62824759	01	5.151
-.41443255	00	-.65793946	00	-.11180351	01	-.23801996	01	-.62738890	01	5.152
-.41417683	00	-.65758781	00	-.11171746	01	-.23776236	01	-.62653166	01	5.153
-.41392113	00	-.65723646	00	-.11163151	01	-.23750514	01	-.62567588	01	5.154
-.41366546	00	-.65688542	00	-.11154568	01	-.23724831	01	-.62482154	01	5.155
-.41340982	00	-.65653467	00	-.11145995	01	-.23699187	01	-.62396865	01	5.156
-.41315420	00	-.65618423	00	-.11137434	01	-.23673580	01	-.62311720	01	5.157
-.41289860	00	-.65583408	00	-.11128883	01	-.23648012	01	-.62226719	01	5.158
-.41264303	00	-.65548424	00	-.11120344	01	-.23622482	01	-.62141862	01	5.159
-.41238748	00	-.65513469	00	-.11111816	01	-.23596991	01	-.62057148	01	5.160
-.41213196	00	-.65478544	00	-.11103298	01	-.23571537	01	-.61972577	01	5.161
-.41187646	00	-.65443649	00	-.11094792	01	-.23546121	01	-.61888150	01	5.162
-.41162099	00	-.65408784	00	-.11086297	01	-.23520744	01	-.61803864	01	5.163
-.41136554	00	-.65373948	00	-.11077812	01	-.23495404	01	-.61719721	01	5.164
-.41111011	00	-.65339142	00	-.11069339	01	-.23470102	01	-.61635720	01	5.165
-.41085471	00	-.65304366	00	-.11060876	01	-.23444837	01	-.61551861	01	5.166
-.41059933	00	-.65269619	00	-.11052424	01	-.23419611	01	-.61468144	01	5.167
-.41034397	00	-.65234902	00	-.11043983	01	-.23394422	01	-.61384567	01	5.168
-.41008864	00	-.65200214	00	-.11035553	01	-.23369270	01	-.61301131	01	5.169
-.40983333	00	-.65165555	00	-.11027134	01	-.23344156	01	-.61217837	01	5.170
-.40957804	00	-.65130926	00	-.11018726	01	-.23319079	01	-.61134682	01	5.171
-.40932278	00	-.65096326	00	-.11010328	01	-.23294040	01	-.61051668	01	5.172
-.40906754	00	-.65061755	00	-.11001941	01	-.23269038	01	-.60968793	01	5.173
-.40881232	00	-.65027213	00	-.10993565	01	-.23244073	01	-.60886059	01	5.174
-.40855712	00	-.64992700	00	-.10985200	01	-.23219145	01	-.60803463	01	5.175
-.40830195	00	-.64958216	00	-.10976845	01	-.23194255	01	-.60721006	01	5.176
-.40804679	00	-.64923762	00	-.10968502	01	-.23169401	01	-.60638689	01	5.177
-.40779166	00	-.64889336	00	-.10960168	01	-.23144585	01	-.60556509	01	5.178
-.40753655	00	-.64854939	00	-.10951846	01	-.23119805	01	-.60474469	01	5.179
-.40728147	00	-.64820571	00	-.10943534	01	-.23095062	01	-.60392565	01	5.180
-.40702640	00	-.64786232	00	-.10935233	01	-.23070356	01	-.60310800	01	5.181
-.40677136	00	-.64751922	00	-.10926942	01	-.23045686	01	-.60229172	01	5.182
-.40651633	00	-.64717640	00	-.10918662	01	-.23021054	01	-.60147682	01	5.183
-.40626133	00	-.64683386	00	-.10910393	01	-.22996457	01	-.60066328	01	5.184
-.40600635	00	-.64649162	00	-.10902134	01	-.22971898	01	-.59985111	01	5.185
-.40575139	00	-.64614966	00	-.10893886	01	-.22947374	01	-.59904030	01	5.186
-.40549645	00	-.64580798	00	-.10885648	01	-.22922888	01	-.59823086	01	5.187
-.40524152	00	-.64546659	00	-.10877421	01	-.22898437	01	-.59742277	01	5.188
-.40498663	00	-.64512548	00	-.10869205	01	-.22874023	01	-.59661604	01	5.189
-.40473175	00	-.64478466	00	-.10860998	01	-.22849644	01	-.59581066	01	5.190
-.40447689	00	-.64444411	00	-.10852803	01	-.22825303	01	-.59500664	01	5.191
-.40422205	00	-.64410385	00	-.10844618	01	-.22800997	01	-.59420395	01	5.192
-.40396723	00	-.64376387	00	-.10836443	01	-.22776727	01	-.59340263	01	5.193
-.40371243	00	-.64342418	00	-.10828278	01	-.22752493	01	-.59260264	01	5.194
-.40345764	00	-.64308476	00	-.10820125	01	-.22728295	01	-.59180399	01	5.195
-.40320288	00	-.64274562	00	-.10811981	01	-.22704133	01	-.59100668	01	5.196
-.40294814	00	-.64240676	00	-.10803848	01	-.22680006	01	-.59021070	01	5.197
-.40269342	00	-.64206818	00	-.10795725	01	-.22655915	01	-.58941606	01	5.198
-.40243871	00	-.64172988	00	-.10787613	01	-.22631860	01	-.58862275	01	5.199
-.40218403	00	-.64139186	00	-.10779510	01	-.22607841	01	-.58783076	01	5.200

X	Y0		Y1		Y2		Y3		Y4	
5.201	-.33132995	00	.78843870	-01	.36164868	00	.19929394	00	-.13173835	00
5.202	-.33140862	00	.78497377	-01	.36158831	00	.19954054	00	-.13143774	00
5.203	-.33148694	00	.78150873	-01	.36152764	00	.19978697	00	-.13113714	00
5.204	-.33156492	00	.77804362	-01	.36146668	00	.20003321	00	-.13083653	00
5.205	-.33164255	00	.77457842	-01	.36140541	00	.20027927	00	-.13053594	00
5.206	-.33171984	00	.77111314	-01	.36134385	00	.20052515	00	-.13023534	00
5.207	-.33179678	00	.76764778	-01	.36128200	00	.20077085	00	-.12993476	00
5.208	-.33187337	00	.76418236	-01	.36121985	00	.20101637	00	-.12963417	00
5.209	-.33194961	00	.76071686	-01	.36115740	00	.20126170	00	-.12933359	00
5.210	-.33202551	00	.75725129	-01	.36109466	00	.20150686	00	-.12903302	00
5.211	-.33210106	00	.75378566	-01	.36103162	00	.20175183	00	-.12873245	00
5.212	-.33217627	00	.75031996	-01	.36096829	00	.20199662	00	-.12843188	00
5.213	-.33225113	00	.74685421	-01	.36090465	00	.20224123	00	-.12813132	00
5.214	-.33232564	00	.74338840	-01	.36084073	00	.20248566	00	-.12783077	00
5.215	-.33239980	00	.73992255	-01	.36077651	00	.20272990	00	-.12753022	00
5.216	-.33247362	00	.73645664	-01	.36071199	00	.20297396	00	-.12722967	00
5.217	-.33254710	00	.73299069	-01	.36064718	00	.20321784	00	-.12692913	00
5.218	-.33262022	00	.72952470	-01	.36058207	00	.20346154	00	-.12662860	00
5.219	-.33269300	00	.72605867	-01	.36051667	00	.20370505	00	-.12632807	00
5.220	-.33276543	00	.72259260	-01	.36045097	00	.20394838	00	-.12602754	00
5.221	-.33283752	00	.71912651	-01	.36038498	00	.20419153	00	-.12572702	00
5.222	-.33290926	00	.71566037	-01	.36031869	00	.20443450	00	-.12542651	00
5.223	-.33298065	00	.71219423	-01	.36025211	00	.20467728	00	-.12512600	00
5.224	-.33305170	00	.70872805	-01	.36018524	00	.20491987	00	-.12482550	00
5.225	-.33312240	00	.70526186	-01	.36011807	00	.20516229	00	-.12452501	00
5.226	-.33319275	00	.70179565	-01	.36005060	00	.20540452	00	-.12422452	00
5.227	-.33326276	00	.69832942	-01	.35998284	00	.20564656	00	-.12392403	00
5.228	-.33333242	00	.69486320	-01	.35991479	00	.20588842	00	-.12362356	00
5.229	-.33340173	00	.69139695	-01	.35984644	00	.20613010	00	-.12332309	00
5.230	-.33347069	00	.68793072	-01	.35977780	00	.20637159	00	-.12302262	00
5.231	-.33353931	00	.68446447	-01	.35970886	00	.20661290	00	-.12272216	00
5.232	-.33360759	00	.68099823	-01	.35963963	00	.20685402	00	-.12242171	00
5.233	-.33367551	00	.67753199	-01	.35957011	00	.20709496	00	-.12212126	00
5.234	-.33374309	00	.67406578	-01	.35950029	00	.20733572	00	-.12182083	00
5.235	-.33381033	00	.67059956	-01	.35943018	00	.20757628	00	-.12152039	00
5.236	-.33387721	00	.66713337	-01	.35935977	00	.20781667	00	-.12121997	00
5.237	-.33394375	00	.66366719	-01	.35928907	00	.20805686	00	-.12091955	00
5.238	-.33400995	00	.66020104	-01	.35921808	00	.20829688	00	-.12061914	00
5.239	-.33407579	00	.65673491	-01	.35914680	00	.20853670	00	-.12031874	00
5.240	-.33414129	00	.65326882	-01	.35907522	00	.20877634	00	-.12001834	00
5.241	-.33420645	00	.64980276	-01	.35900335	00	.20901579	00	-.11971795	00
5.242	-.33427125	00	.64633672	-01	.35893118	00	.20925506	00	-.11941757	00
5.243	-.33433572	00	.64287073	-01	.35885873	00	.20949414	00	-.11911719	00
5.244	-.33439983	00	.63940477	-01	.35878598	00	.20973304	00	-.11881682	00
5.245	-.33446360	00	.63593888	-01	.35871293	00	.20997175	00	-.11851646	00
5.246	-.33452702	00	.63247301	-01	.35863960	00	.21021027	00	-.11821611	00
5.247	-.33459009	00	.62900721	-01	.35856597	00	.21044860	00	-.11791577	00
5.248	-.33465282	00	.62554145	-01	.35849205	00	.21068675	00	-.11761543	00
5.249	-.33471520	00	.62207576	-01	.35841784	00	.21092471	00	-.11731510	00
5.250	-.33477723	00	.61861012	-01	.35834333	00	.21116248	00	-.11701478	00

Y5		Y6		Y7		Y8		Y9		X
-.40192936	00	-.64105411	00	-.10771419	01	-.22583856	01	-.58704010	01	5.201
-.40167471	00	-.64071665	00	-.10763337	01	-.22559908	01	-.58625077	01	5.202
-.40142008	00	-.64037946	00	-.10755266	01	-.22535995	01	-.58546275	01	5.203
-.40116547	00	-.64004254	00	-.10747205	01	-.22512117	01	-.58467605	01	5.204
-.40091087	00	-.63970590	00	-.10739154	01	-.22488274	01	-.58389067	01	5.205
-.40065630	00	-.63936954	00	-.10731114	01	-.22464467	01	-.58310660	01	5.206
-.40040174	00	-.63903345	00	-.10723083	01	-.22440695	01	-.58232384	01	5.207
-.40014720	00	-.63869763	00	-.10715063	01	-.22416958	01	-.58154239	01	5.208
-.39989268	00	-.63836209	00	-.10707053	01	-.22393256	01	-.58076224	01	5.209
-.39963817	00	-.63802682	00	-.10699054	01	-.22369588	01	-.57998339	01	5.210
-.39938368	00	-.63769182	00	-.10691064	01	-.22345956	01	-.57920585	01	5.211
-.39912921	00	-.63735709	00	-.10683085	01	-.22322359	01	-.57842960	01	5.212
-.39887476	00	-.63702264	00	-.10675115	01	-.22298796	01	-.57765465	01	5.213
-.39862032	00	-.63668846	00	-.10667156	01	-.22275269	01	-.57688099	01	5.214
-.39836590	00	-.63635454	00	-.10659207	01	-.22251775	01	-.57610862	01	5.215
-.39811150	00	-.63602090	00	-.10651268	01	-.22228317	01	-.57533754	01	5.216
-.39785711	00	-.63568753	00	-.10643339	01	-.22204893	01	-.57456774	01	5.217
-.39760274	00	-.63535442	00	-.10635420	01	-.22181503	01	-.57379923	01	5.218
-.39734838	00	-.63502159	00	-.10627511	01	-.22158148	01	-.57303199	01	5.219
-.39709404	00	-.63468902	00	-.10619612	01	-.22134828	01	-.57226604	01	5.220
-.39683972	00	-.63435672	00	-.10611723	01	-.22111541	01	-.57150136	01	5.221
-.39658541	00	-.63402469	00	-.10603844	01	-.22088289	01	-.57073795	01	5.222
-.39633112	00	-.63369292	00	-.10595975	01	-.22065071	01	-.56997581	01	5.223
-.39607685	00	-.63336142	00	-.10588116	01	-.22041888	01	-.56921494	01	5.224
-.39582259	00	-.63303019	00	-.10580267	01	-.22018738	01	-.56845534	01	5.225
-.39556834	00	-.63269922	00	-.10572427	01	-.21995622	01	-.56769701	01	5.226
-.39531411	00	-.63236851	00	-.10564598	01	-.21972541	01	-.56693993	01	5.227
-.39505990	00	-.63203807	00	-.10556778	01	-.21949493	01	-.56618411	01	5.228
-.39480570	00	-.63170790	00	-.10548969	01	-.21926479	01	-.56542954	01	5.229
-.39455151	00	-.63137798	00	-.10541169	01	-.21903499	01	-.56467624	01	5.230
-.39429734	00	-.63104833	00	-.10533379	01	-.21880553	01	-.56392418	01	5.231
-.39404319	00	-.63071894	00	-.10525599	01	-.21857640	01	-.56317337	01	5.232
-.39378904	00	-.63038981	00	-.10517829	01	-.21834761	01	-.56242381	01	5.233
-.39353492	00	-.63006095	00	-.10510068	01	-.21811915	01	-.56167549	01	5.234
-.39328080	00	-.62973234	00	-.10502317	01	-.21789103	01	-.56092841	01	5.235
-.39302671	00	-.62940400	00	-.10494576	01	-.21766325	01	-.56018258	01	5.236
-.39277262	00	-.62907591	00	-.10486845	01	-.21743580	01	-.55943798	01	5.237
-.39251855	00	-.62874808	00	-.10479124	01	-.21720868	01	-.55869461	01	5.238
-.39226449	00	-.62842051	00	-.10471412	01	-.21698189	01	-.55795248	01	5.239
-.39201045	00	-.62809321	00	-.10463710	01	-.21675544	01	-.55721158	01	5.240
-.39175642	00	-.62776616	00	-.10456017	01	-.21652932	01	-.55647191	01	5.241
-.39150240	00	-.62743936	00	-.10448334	01	-.21630353	01	-.55573346	01	5.242
-.39124839	00	-.62711282	00	-.10440661	01	-.21607807	01	-.55499623	01	5.243
-.39099440	00	-.62678654	00	-.10432998	01	-.21585294	01	-.55426023	01	5.244
-.39074042	00	-.62646052	00	-.10425344	01	-.21562814	01	-.55352544	01	5.245
-.39048646	00	-.62613475	00	-.10417699	01	-.21540367	01	-.55279187	01	5.246
-.39023251	00	-.62580924	00	-.10410065	01	-.21517952	01	-.55205952	01	5.247
-.38997857	00	-.62548397	00	-.10402439	01	-.21495571	01	-.55132837	01	5.248
-.38972464	00	-.62515897	00	-.10394824	01	-.21473222	01	-.55059844	01	5.249
-.38947072	00	-.62483422	00	-.10387218	01	-.21450906	01	-.54986971	01	5.250

X	Y0		Y1		Y2		Y3		Y4	
5.251	-.33483892	00	.61514455	-01	.35826854	00	.21140007	00	-.11671447	00
5.252	-.33490026	00	.61167904	-01	.35819345	00	.21163747	00	-.11641416	00
5.253	-.33496126	00	.60821362	-01	.35811807	00	.21187467	00	-.11611387	00
5.254	-.33502191	00	.60474825	-01	.35804239	00	.21211170	00	-.11581358	00
5.255	-.33508221	00	.60128297	-01	.35796643	00	.21234853	00	-.11551330	00
5.256	-.33514216	00	.59781776	-01	.35789017	00	.21258518	00	-.11521303	00
5.257	-.33520177	00	.59435265	-01	.35781363	00	.21282163	00	-.11491277	00
5.258	-.33526103	00	.59088762	-01	.35773679	00	.21305790	00	-.11461252	00
5.259	-.33531995	00	.58742267	-01	.35765966	00	.21329398	00	-.11431227	00
5.260	-.33537852	00	.58395783	-01	.35758224	00	.21352987	00	-.11401204	00
5.261	-.33543674	00	.58049306	-01	.35750452	00	.21376558	00	-.11371181	00
5.262	-.33549462	00	.57702842	-01	.35742652	00	.21400109	00	-.11341159	00
5.263	-.33555215	00	.57356385	-01	.35734823	00	.21423642	00	-.11311138	00
5.264	-.33560933	00	.57009941	-01	.35726964	00	.21447155	00	-.11281118	00
5.265	-.33566617	00	.56663506	-01	.35719076	00	.21470650	00	-.11251099	00
5.266	-.33572266	00	.56317084	-01	.35711160	00	.21494125	00	-.11221081	00
5.267	-.33577880	00	.55970672	-01	.35703214	00	.21517582	00	-.11191064	00
5.268	-.33583460	00	.55624273	-01	.35695239	00	.21541019	00	-.11161048	00
5.269	-.33589005	00	.55277885	-01	.35687235	00	.21564438	00	-.11131033	00
5.270	-.33594515	00	.54931511	-01	.35679203	00	.21587838	00	-.11101019	00
5.271	-.33599991	00	.54585148	-01	.35671141	00	.21611218	00	-.11071006	00
5.272	-.33605432	00	.54238799	-01	.35663050	00	.21634580	00	-.11040994	00
5.273	-.33610839	00	.53892464	-01	.35654930	00	.21657922	00	-.11010983	00
5.274	-.33616211	00	.53546142	-01	.35646781	00	.21681246	00	-.10980972	00
5.275	-.33621548	00	.53199834	-01	.35638603	00	.21704550	00	-.10950963	00
5.276	-.33626851	00	.52853540	-01	.35630397	00	.21727835	00	-.10920955	00
5.277	-.33632119	00	.52507262	-01	.35622161	00	.21751101	00	-.10890948	00
5.278	-.33637352	00	.52160997	-01	.35613896	00	.21774349	00	-.10860942	00
5.279	-.33642551	00	.51814749	-01	.35605603	00	.21797576	00	-.10830937	00
5.280	-.33647715	00	.51468516	-01	.35597280	00	.21820785	00	-.10800933	00
5.281	-.33652845	00	.51122300	-01	.35588929	00	.21843975	00	-.10770931	00
5.282	-.33657940	00	.50776098	-01	.35580548	00	.21867145	00	-.10740929	00
5.283	-.33663000	00	.50429915	-01	.35572139	00	.21890296	00	-.10710928	00
5.284	-.33668026	00	.50083747	-01	.35563701	00	.21913428	00	-.10680929	00
5.285	-.33673017	00	.49737597	-01	.35555234	00	.21936541	00	-.10650931	00
5.286	-.33677973	00	.49391464	-01	.35546738	00	.21959634	00	-.10620933	00
5.287	-.33682895	00	.49045350	-01	.35538214	00	.21982708	00	-.10590937	00
5.288	-.33687782	00	.48699253	-01	.35529660	00	.22005763	00	-.10560942	00
5.289	-.33692635	00	.48353176	-01	.35521078	00	.22028799	00	-.10530948	00
5.290	-.33697453	00	.48007117	-01	.35512467	00	.22051815	00	-.10500956	00
5.291	-.33702236	00	.47661077	-01	.35503827	00	.22074812	00	-.10470964	00
5.292	-.33706985	00	.47315057	-01	.35495158	00	.22097790	00	-.10440974	00
5.293	-.33711699	00	.46969055	-01	.35486460	00	.22120749	00	-.10410985	00
5.294	-.33716379	00	.46623075	-01	.35477734	00	.22143688	00	-.10380997	00
5.295	-.33721024	00	.46277114	-01	.35468979	00	.22166607	00	-.10351010	00
5.296	-.33725634	00	.45931175	-01	.35460195	00	.22189508	00	-.10321025	00
5.297	-.33730210	00	.45585256	-01	.35451383	00	.22212388	00	-.10291041	00
5.298	-.33734751	00	.45239359	-01	.35442541	00	.22235250	00	-.10261058	00
5.299	-.33739258	00	.44893483	-01	.35433671	00	.22258092	00	-.10231076	00
5.300	-.33743730	00	.44547630	-01	.35424773	00	.22280915	00	-.10201096	00

Y5		Y6		Y7		Y8		Y9		X
-.38921682	00	-.62450972	00	-.10379621	01	-.21428622	01	-.54914219	01	5.251
-.38896293	00	-.62418547	00	-.10372034	01	-.21406371	01	-.54841587	01	5.252
-.38870905	00	-.62386148	00	-.10364457	01	-.21384152	01	-.54769075	01	5.253
-.38845518	00	-.62353773	00	-.10356889	01	-.21361966	01	-.54696682	01	5.254
-.38820132	00	-.62321424	00	-.10349330	01	-.21339813	01	-.54624410	01	5.255
-.38794748	00	-.62289100	00	-.10341781	01	-.21317691	01	-.54552256	01	5.256
-.38769364	00	-.62256801	00	-.10334241	01	-.21295602	01	-.54480222	01	5.257
-.38743982	00	-.62224527	00	-.10326711	01	-.21273545	01	-.54408307	01	5.258
-.38718601	00	-.62192278	00	-.10319190	01	-.21251520	01	-.54336510	01	5.259
-.38693221	00	-.62160054	00	-.10311679	01	-.21229528	01	-.54264832	01	5.260
-.38667842	00	-.62127854	00	-.10304177	01	-.21207567	01	-.54193272	01	5.261
-.38642465	00	-.62095680	00	-.10296684	01	-.21185639	01	-.54121830	01	5.262
-.38617088	00	-.62063530	00	-.10289201	01	-.21163742	01	-.54050506	01	5.263
-.38591712	00	-.62031405	00	-.10281727	01	-.21141877	01	-.53979299	01	5.264
-.38566337	00	-.61999304	00	-.10274262	01	-.21120045	01	-.53908210	01	5.265
-.38540964	00	-.61967229	00	-.10266807	01	-.21098244	01	-.53837238	01	5.266
-.38515591	00	-.61935177	00	-.10259360	01	-.21076474	01	-.53766382	01	5.267
-.38490220	00	-.61903151	00	-.10251924	01	-.21054736	01	-.53695644	01	5.268
-.38464849	00	-.61871148	00	-.10244496	01	-.21033030	01	-.53625021	01	5.269
-.38439480	00	-.61839171	00	-.10237078	01	-.21011356	01	-.53554516	01	5.270
-.38414111	00	-.61807217	00	-.10229669	01	-.20989713	01	-.53484125	01	5.271
-.38388743	00	-.61775288	00	-.10222269	01	-.20968101	01	-.53413851	01	5.272
-.38363377	00	-.61743383	00	-.10214878	01	-.20946521	01	-.53343693	01	5.273
-.38338011	00	-.61711503	00	-.10207496	01	-.20924973	01	-.53273649	01	5.274
-.38312646	00	-.61679646	00	-.10200124	01	-.20903455	01	-.53203721	01	5.275
-.38287282	00	-.61647814	00	-.10192761	01	-.20881969	01	-.53133908	01	5.276
-.38261919	00	-.61616006	00	-.10185407	01	-.20860514	01	-.53064210	01	5.277
-.38236557	00	-.61584222	00	-.10178062	01	-.20839090	01	-.52994625	01	5.278
-.38211196	00	-.61552462	00	-.10170726	01	-.20817697	01	-.52925156	01	5.279
-.38185836	00	-.61520726	00	-.10163400	01	-.20796336	01	-.52855800	01	5.280
-.38160476	00	-.61489014	00	-.10156082	01	-.20775005	01	-.52786558	01	5.281
-.38135118	00	-.61457325	00	-.10148774	01	-.20753705	01	-.52717430	01	5.282
-.38109760	00	-.61425661	00	-.10141474	01	-.20732436	01	-.52648415	01	5.283
-.38084403	00	-.61394020	00	-.10134184	01	-.20711198	01	-.52579513	01	5.284
-.38059047	00	-.61362403	00	-.10126902	01	-.20689991	01	-.52510724	01	5.285
-.38033691	00	-.61330810	00	-.10119630	01	-.20668814	01	-.52442048	01	5.286
-.38008337	00	-.61299241	00	-.10112367	01	-.20647669	01	-.52373485	01	5.287
-.37982983	00	-.61267695	00	-.10105112	01	-.20626553	01	-.52305034	01	5.288
-.37957630	00	-.61236173	00	-.10097867	01	-.20605469	01	-.52236695	01	5.289
-.37932278	00	-.61204674	00	-.10090630	01	-.20584414	01	-.52168469	01	5.290
-.37906926	00	-.61173199	00	-.10083403	01	-.20563391	01	-.52100353	01	5.291
-.37881576	00	-.61141747	00	-.10076184	01	-.20542397	01	-.52032350	01	5.292
-.37856226	00	-.61110318	00	-.10068975	01	-.20521435	01	-.51964457	01	5.293
-.37830876	00	-.61078913	00	-.10061774	01	-.20500502	01	-.51896676	01	5.294
-.37805528	00	-.61047531	00	-.10054582	01	-.20479600	01	-.51829006	01	5.295
-.37780180	00	-.61016173	00	-.10047399	01	-.20458728	01	-.51761446	01	5.296
-.37754833	00	-.60984838	00	-.10040225	01	-.20437886	01	-.51693997	01	5.297
-.37729486	00	-.60953526	00	-.10033060	01	-.20417074	01	-.51626658	01	5.298
-.37704140	00	-.60922236	00	-.10025903	01	-.20396292	01	-.51559428	01	5.299
-.37678795	00	-.60890971	00	-.10018755	01	-.20375540	01	-.51492310	01	5.300

X	Y0	Y1	Y2	Y3	Y4
5.301	-.33748168 00	.44201798 -01	.35415845 00	.22303718 00	-.10171116 00
5.302	-.33752570 00	.43855990 -01	.35406889 00	.22326502 00	-.10141138 00
5.303	-.33756939 00	.43510203 -01	.35397904 00	.22349266 00	-.10111162 00
5.304	-.33761272 00	.43164441 -01	.35388891 00	.22372011 00	-.10081186 00
5.305	-.33765572 00	.42818703 -01	.35379849 00	.22394736 00	-.10051212 00
5.306	-.33769836 00	.42472987 -01	.35370778 00	.22417442 00	-.10021240 00
5.307	-.33774066 00	.42127297 -01	.35361679 00	.22440128 00	-.99912681 -01
5.308	-.33778262 00	.41781629 -01	.35352551 00	.22462795 00	-.99612980 -01
5.309	-.33782423 00	.41435988 -01	.35343394 00	.22485442 00	-.99313293 -01
5.310	-.33786549 00	.41090371 -01	.35334209 00	.22508069 00	-.99013618 -01
5.311	-.33790641 00	.40744781 -01	.35324995 00	.22530677 00	-.98713958 -01
5.312	-.33794698 00	.40399215 -01	.35315753 00	.22553266 00	-.98414311 -01
5.313	-.33798720 00	.40053676 -01	.35306482 00	.22575835 00	-.98114678 -01
5.314	-.33802709 00	.39708163 -01	.35297182 00	.22598384 00	-.97815059 -01
5.315	-.33806662 00	.39362677 -01	.35287854 00	.22620913 00	-.97515454 -01
5.316	-.33810581 00	.39017218 -01	.35278497 00	.22643423 00	-.97215863 -01
5.317	-.33814466 00	.38671787 -01	.35269112 00	.22665913 00	-.96916286 -01
5.318	-.33818315 00	.38326382 -01	.35259699 00	.22688384 00	-.96616723 -01
5.319	-.33822131 00	.37981007 -01	.35250257 00	.22710835 00	-.96317176 -01
5.320	-.33825912 00	.37635658 -01	.35240786 00	.22733266 00	-.96017641 -01
5.321	-.33829658 00	.37290340 -01	.35231287 00	.22755677 00	-.95718123 -01
5.322	-.33833370 00	.36945050 -01	.35221759 00	.22778069 00	-.95418619 -01
5.323	-.33837047 00	.36599788 -01	.35212203 00	.22800441 00	-.95119129 -01
5.324	-.33840690 00	.36254557 -01	.35202619 00	.22822793 00	-.94819654 -01
5.325	-.33844298 00	.35909355 -01	.35193006 00	.22845126 00	-.94520194 -01
5.326	-.33847872 00	.35564184 -01	.35183365 00	.22867438 00	-.94220750 -01
5.327	-.33851411 00	.35219043 -01	.35173695 00	.22889731 00	-.93921319 -01
5.328	-.33854915 00	.34873933 -01	.35163997 00	.22912004 00	-.93621905 -01
5.329	-.33858385 00	.34528854 -01	.35154270 00	.22934257 00	-.93322506 -01
5.330	-.33861821 00	.34183807 -01	.35144516 00	.22956490 00	-.93023123 -01
5.331	-.33865222 00	.33838790 -01	.35134732 00	.22978704 00	-.92723754 -01
5.332	-.33868585 00	.33493807 -01	.35124921 00	.23000898 00	-.92424402 -01
5.333	-.33871921 00	.33148855 -01	.35115081 00	.23023071 00	-.92125065 -01
5.334	-.33875219 00	.32803937 -01	.35105213 00	.23045225 00	-.91825744 -01
5.335	-.33878482 00	.32459051 -01	.35095316 00	.23067359 00	-.91526439 -01
5.336	-.33881710 00	.32114199 -01	.35085391 00	.23089473 00	-.91227150 -01
5.337	-.33884905 00	.31769381 -01	.35075438 00	.23111567 00	-.90927878 -01
5.338	-.33888064 00	.31424596 -01	.35065457 00	.23133641 00	-.90628621 -01
5.339	-.33891190 00	.31079846 -01	.35055447 00	.23155695 00	-.90329381 -01
5.340	-.33894280 00	.30735129 -01	.35045409 00	.23177730 00	-.90030157 -01
5.341	-.33897337 00	.30390449 -01	.35035343 00	.23199744 00	-.89730950 -01
5.342	-.33900358 00	.30045803 -01	.35025248 00	.23221738 00	-.89431758 -01
5.343	-.33903346 00	.29701193 -01	.35015125 00	.23243712 00	-.89132585 -01
5.344	-.33906299 00	.29356618 -01	.35004974 00	.23265667 00	-.88833427 -01
5.345	-.33909217 00	.29012080 -01	.34994795 00	.23287601 00	-.88534287 -01
5.346	-.33912101 00	.28667578 -01	.34984588 00	.23309515 00	-.88235164 -01
5.347	-.33914951 00	.28323113 -01	.34974353 00	.23331409 00	-.87936058 -01
5.348	-.33917766 00	.27978685 -01	.34964089 00	.23353283 00	-.87636968 -01
5.349	-.33920546 00	.27634295 -01	.34953797 00	.23375137 00	-.87337897 -01
5.350	-.33923293 00	.27289941 -01	.34943477 00	.23396970 00	-.87038842 -01

Y5		Y6		Y7		Y8		Y9		X
-.37653450	00	-.60859728	00	-.10011617	01	-.20354818	01	-.51425300	01	5.301
-.37628106	00	-.60828508	00	-.10004487	01	-.20334126	01	-.51358400	01	5.302
-.37602763	00	-.60797311	00	-.99973653	00	-.20313464	01	-.51291609	01	5.303
-.37577420	00	-.60766137	00	-.99902529	00	-.20292832	01	-.51224927	01	5.304
-.37552078	00	-.60734986	00	-.99831491	00	-.20272230	01	-.51158355	01	5.305
-.37526736	00	-.60703858	00	-.99760541	00	-.20251657	01	-.51091890	01	5.306
-.37501395	00	-.60672752	00	-.99689679	00	-.20231114	01	-.51025535	01	5.307
-.37476055	00	-.60641669	00	-.99618903	00	-.20210600	01	-.50959287	01	5.308
-.37450715	00	-.60610609	00	-.99548214	00	-.20190116	01	-.50893147	01	5.309
-.37425375	00	-.60579572	00	-.99477612	00	-.20169662	01	-.50827115	01	5.310
-.37400037	00	-.60548557	00	-.99407097	00	-.20149237	01	-.50761191	01	5.311
-.37374698	00	-.60517565	00	-.99336668	00	-.20128842	01	-.50695374	01	5.312
-.37349361	00	-.60486595	00	-.99266326	00	-.20108475	01	-.50629665	01	5.313
-.37324023	00	-.60455648	00	-.99196070	00	-.20088138	01	-.50564062	01	5.314
-.37298686	00	-.60424723	00	-.99125900	00	-.20067831	01	-.50498566	01	5.315
-.37273350	00	-.60393820	00	-.99055816	00	-.20047552	01	-.50433177	01	5.316
-.37248014	00	-.60362940	00	-.98985819	00	-.20027303	01	-.50367894	01	5.317
-.37222679	00	-.60332082	00	-.98915906	00	-.20007083	01	-.50302718	01	5.318
-.37197344	00	-.60301247	00	-.98846080	00	-.19986892	01	-.50237647	01	5.319
-.37172009	00	-.60270434	00	-.98776338	00	-.19966730	01	-.50172682	01	5.320
-.37146675	00	-.60239643	00	-.98706683	00	-.19946597	01	-.50107823	01	5.321
-.37121341	00	-.60208874	00	-.98637113	00	-.19926493	01	-.50043070	01	5.322
-.37096008	00	-.60178127	00	-.98567627	00	-.19906418	01	-.49978421	01	5.323
-.37070675	00	-.60147402	00	-.98498226	00	-.19886371	01	-.49913878	01	5.324
-.37045343	00	-.60116699	00	-.98428910	00	-.19866354	01	-.49849439	01	5.325
-.37020010	00	-.60086019	00	-.98359679	00	-.19846365	01	-.49785106	01	5.326
-.36994679	00	-.60055360	00	-.98290533	00	-.19826404	01	-.49720876	01	5.327
-.36969347	00	-.60024723	00	-.98221471	00	-.19806473	01	-.49656751	01	5.328
-.36944016	00	-.59994108	00	-.98152493	00	-.19786570	01	-.49592729	01	5.329
-.36918685	00	-.59963514	00	-.98083599	00	-.19766695	01	-.49528812	01	5.330
-.36893355	00	-.59932943	00	-.98014789	00	-.19746849	01	-.49464999	01	5.331
-.36868025	00	-.59902393	00	-.97946063	00	-.19727032	01	-.49401288	01	5.332
-.36842695	00	-.59871865	00	-.97877421	00	-.19707243	01	-.49337681	01	5.333
-.36817365	00	-.59841358	00	-.97808863	00	-.19687482	01	-.49274178	01	5.334
-.36792036	00	-.59810873	00	-.97740388	00	-.19667749	01	-.49210777	01	5.335
-.36766707	00	-.59780410	00	-.97671996	00	-.19648045	01	-.49147479	01	5.336
-.36741378	00	-.59749968	00	-.97603688	00	-.19628369	01	-.49084283	01	5.337
-.36716050	00	-.59719547	00	-.97535462	00	-.19608721	01	-.49021190	01	5.338
-.36690722	00	-.59689148	00	-.97467320	00	-.19589101	01	-.48958199	01	5.339
-.36665394	00	-.59658771	00	-.97399260	00	-.19569510	01	-.48895309	01	5.340
-.36640066	00	-.59628415	00	-.97331284	00	-.19549946	01	-.48832522	01	5.341
-.36614738	00	-.59598079	00	-.97263389	00	-.19530410	01	-.48769836	01	5.342
-.36589411	00	-.59567766	00	-.97195577	00	-.19510902	01	-.48707251	01	5.343
-.36564084	00	-.59537473	00	-.97127848	00	-.19491423	01	-.48644768	01	5.344
-.36538757	00	-.59507202	00	-.97060201	00	-.19471970	01	-.48582386	01	5.345
-.36513430	00	-.59476952	00	-.96992635	00	-.19452546	01	-.48520104	01	5.346
-.36488104	00	-.59446723	00	-.96925152	00	-.19433150	01	-.48457924	01	5.347
-.36462777	00	-.59416515	00	-.96857751	00	-.19413781	01	-.48395843	01	5.348
-.36437451	00	-.59386328	00	-.96790431	00	-.19394440	01	-.48333863	01	5.349
-.36412124	00	-.59356162	00	-.96723192	00	-.19375126	01	-.48271983	01	5.350

X	Y0	Y1	Y2	Y3	Y4
5.351	-.33926004 00	.26945627 -01	.34933129 00	.23418784 00	-.86739806 -01
5.352	-.33928682 00	.26601350 -01	.34922753 00	.23440577 00	-.86440786 -01
5.353	-.33931325 00	.26257113 -01	.34912349 00	.23462351 00	-.86141785 -01
5.354	-.33933933 00	.25912914 -01	.34901916 00	.23484104 00	-.85842803 -01
5.355	-.33936507 00	.25568754 -01	.34891456 00	.23505837 00	-.85543836 -01
5.356	-.33939047 00	.25224635 -01	.34880968 00	.23527550 00	-.85244889 -01
5.357	-.33941552 00	.24880554 -01	.34870451 00	.23549242 00	-.84945959 -01
5.358	-.33944023 00	.24536515 -01	.34859906 00	.23570915 00	-.84647048 -01
5.359	-.33946459 00	.24192515 -01	.34849334 00	.23592567 00	-.84348155 -01
5.360	-.33948861 00	.23848557 -01	.34838733 00	.23614199 00	-.84049280 -01
5.361	-.33951229 00	.23504639 -01	.34828104 00	.23635811 00	-.83750424 -01
5.362	-.33953562 00	.23160763 -01	.34817448 00	.23657402 00	-.83451587 -01
5.363	-.33955861 00	.22816929 -01	.34806763 00	.23678973 00	-.83152768 -01
5.364	-.33958126 00	.22473137 -01	.34796050 00	.23700524 00	-.82853968 -01
5.365	-.33960356 00	.22129387 -01	.34785310 00	.23722055 00	-.82555187 -01
5.366	-.33962552 00	.21785680 -01	.34774541 00	.23743565 00	-.82256425 -01
5.367	-.33964713 00	.21442016 -01	.34763745 00	.23765055 00	-.81957682 -01
5.368	-.33966840 00	.21098396 -01	.34752920 00	.23786524 00	-.81658959 -01
5.369	-.33968933 00	.20754820 -01	.34742068 00	.23807974 00	-.81360255 -01
5.370	-.33970991 00	.20411286 -01	.34731188 00	.23829403 00	-.81061570 -01
5.371	-.33973015 00	.20067798 -01	.34720280 00	.23850811 00	-.80762905 -01
5.372	-.33975005 00	.19724353 -01	.34709344. 00	.23872199 00	-.80464258 -01
5.373	-.33976960 00	.19380954 -01	.34698380 00	.23893567 00	-.80165633 -01
5.374	-.33978881 00	.19037600 -01	.34687388 00	.23914914 00	-.79867026 -01
5.375	-.33980767 00	.18694292 -01	.34676369 00	.23936241 00	-.79568441 -01
5.376	-.33982620 00	.18351028 -01	.34665322 00	.23957547 00	-.79269874 -01
5.377	-.33984438 00	.18007812 -01	.34654247 00	.23978833 00	-.78971329 -01
5.378	-.33986221 00	.17664641 -01	.34643144 00	.24000099 00	-.78672802 -01
5.379	-.33987971 00	.17321518 -01	.34632013 00	.24021344 00	-.78374298 -01
5.380	-.33989686 00	.16978441 -01	.34620854 00	.24042568 00	-.78075812 -01
5.381	-.33991366 00	.16635413 -01	.34609668 00	.24063772 00	-.77777348 -01
5.382	-.33993013 00	.16292431 -01	.34598454 00	.24084956 00	-.77478904 -01
5.383	-.33994625 00	.15949498 -01	.34587212 00	.24106118 00	-.77180482 -01
5.384	-.33996203 00	.15606613 -01	.34575943 00	.24127261 00	-.76882079 -01
5.385	-.33997746 00	.15263777 -01	.34564646 00	.24148383 00	-.76583698 -01
5.386	-.33999255 00	.14920990 -01	.34553321 00	.24169484 00	-.76285339 -01
5.387	-.34000730 00	.14578251 -01	.34541968 00	.24190564 00	-.75987000 -01
5.388	-.34002171 00	.14235563 -01	.34530588 00	.24211624 00	-.75688683 -01
5.389	-.34003577 00	.13892924 -01	.34519180 00	.24232664 00	-.75390386 -01
5.390	-.34004950 00	.13550336 -01	.34507745 00	.24253683 00	-.75092112 -01
5.391	-.34006287 00	.13207797 -01	.34496282 00	.24274681 00	-.74793858 -01
5.392	-.34007591 00	.12865310 -01	.34484791 00	.24295658 00	-.74495627 -01
5.393	-.34008861 00	.12522873 -01	.34473273 00	.24316615 00	-.74197417 -01
5.394	-.34010096 00	.12180488 -01	.34461727 00	.24337551 00	-.73899230 -01
5.395	-.34011297 00	.11838155 -01	.34450153 00	.24358467 00	-.73601064 -01
5.396	-.34012463 00	.11495874 -01	.34438552 00	.24379362 00	-.73302921 -01
5.397	-.34013596 00	.11153644 -01	.34426923 00	.24400236 00	-.73004799 -01
5.398	-.34014694 00	.10811469 -01	.34415267 00	.24421089 00	-.72706701 -01
5.399	-.34015758 00	.10469345 -01	.34403583 00	.24441922 00	-.72408624 -01
5.400	-.34016788 00	.10127275 -01	.34391872 00	.24462733 00	-.72110571 -01

Y5		Y6		Y7		Y8		Y9		X
-.36386798	00	-.59326017	00	-.96656036	00	-.19355840	01	-.48210203	01	5.351
-.36361472	00	-.59295892	00	-.96588960	00	-.19336581	01	-.48148522	01	5.352
-.36336147	00	-.59265789	00	-.96521966	00	-.19317350	01	-.48086941	01	5.353
-.36310821	00	-.59235707	00	-.96455052	00	-.19298147	01	-.48025460	01	5.354
-.36285495	00	-.59205645	00	-.96388220	00	-.19278970	01	-.47964077	01	5.355
-.36260170	00	-.59175604	00	-.96321468	00	-.19259821	01	-.47902794	01	5.356
-.36234844	00	-.59145584	00	-.96254797	00	-.19240700	01	-.47841609	01	5.357
-.36209519	00	-.59115584	00	-.96188207	00	-.19221605	01	-.47780523	01	5.358
-.36184193	00	-.59085605	00	-.96121697	00	-.19202538	01	-.47719535	01	5.359
-.36158868	00	-.59055647	00	-.96055267	00	-.19183498	01	-.47658646	01	5.360
-.36133542	00	-.59025709	00	-.95988917	00	-.19164485	01	-.47597855	01	5.361
-.36108217	00	-.58995791	00	-.95922648	00	-.19145499	01	-.47537161	01	5.362
-.36082892	00	-.58965894	00	-.95856458	00	-.19126540	01	-.47476565	01	5.363
-.36057566	00	-.58936018	00	-.95790348	00	-.19107608	01	-.47416067	01	5.364
-.36032241	00	-.58906161	00	-.95724318	00	-.19088703	01	-.47355666	01	5.365
-.36006916	00	-.58876325	00	-.95658367	00	-.19069825	01	-.47295363	01	5.366
-.35981590	00	-.58846510	00	-.95592496	00	-.19050973	01	-.47235156	01	5.367
-.35956265	00	-.58816714	00	-.95526704	00	-.19032149	01	-.47175045	01	5.368
-.35930940	00	-.58786939	00	-.95460991	00	-.19013351	01	-.47115032	01	5.369
-.35905614	00	-.58757184	00	-.95395357	00	-.18994580	01	-.47055115	01	5.370
-.35880289	00	-.58727450	00	-.95329803	00	-.18975835	01	-.46995295	01	5.371
-.35854963	00	-.58697735	00	-.95264326	00	-.18957117	01	-.46935570	01	5.372
-.35829637	00	-.58668040	00	-.95198929	00	-.18938426	01	-.46875942	01	5.373
-.35804311	00	-.58638366	00	-.95133610	00	-.18919761	01	-.46816409	01	5.374
-.35778986	00	-.58608711	00	-.95068370	00	-.18901123	01	-.46756971	01	5.375
-.35753660	00	-.58579076	00	-.95003208	00	-.18882511	01	-.46697629	01	5.376
-.35728334	00	-.58549461	00	-.94938124	00	-.18863926	01	-.46638383	01	5.377
-.35703007	00	-.58519866	00	-.94873118	00	-.18845367	01	-.46579231	01	5.378
-.35677681	00	-.58490291	00	-.94808190	00	-.18826834	01	-.46520174	01	5.379
-.35652354	00	-.58460736	00	-.94743340	00	-.18808327	01	-.46461212	01	5.380
-.35627028	00	-.58431200	00	-.94678567	00	-.18789847	01	-.46402344	01	5.381
-.35601701	00	-.58401684	00	-.94613872	00	-.18771393	01	-.46343571	01	5.382
-.35576374	00	-.58372188	00	-.94549255	00	-.18752965	01	-.46284892	01	5.383
-.35551047	00	-.58342711	00	-.94484715	00	-.18734563	01	-.46226307	01	5.384
-.35525719	00	-.58313254	00	-.94420252	00	-.18716187	01	-.46167815	01	5.385
-.35500392	00	-.58283817	00	-.94355866	00	-.18697837	01	-.46109418	01	5.386
-.35475064	00	-.58254399	00	-.94291557	00	-.18679513	01	-.46051113	01	5.387
-.35449736	00	-.58225000	00	-.94227326	00	-.18661215	01	-.45992902	01	5.388
-.35424408	00	-.58195621	00	-.94163170	00	-.18642943	01	-.45934784	01	5.389
-.35399080	00	-.58166262	00	-.94099092	00	-.18624696	01	-.45876760	01	5.390
-.35373751	00	-.58136921	00	-.94035089	00	-.18606476	01	-.45818827	01	5.391
-.35348422	00	-.58107600	00	-.93971164	00	-.18588281	01	-.45760988	01	5.392
-.35323093	00	-.58078299	00	-.93907314	00	-.18570112	01	-.45703241	01	5.393
-.35297764	00	-.58049016	00	-.93843541	00	-.18551969	01	-.45645586	01	5.394
-.35272434	00	-.58019753	00	-.93779843	00	-.18533851	01	-.45588024	01	5.395
-.35247104	00	-.57990509	00	-.93716222	00	-.18515759	01	-.45530553	01	5.396
-.35221774	00	-.57961284	00	-.93652676	00	-.18497692	01	-.45473174	01	5.397
-.35196443	00	-.57932078	00	-.93589206	00	-.18479651	01	-.45415887	01	5.398
-.35171112	00	-.57902891	00	-.93525812	00	-.18461635	01	-.45358691	01	5.399
-.35145781	00	-.57873723	00	-.93462493	00	-.18443644	01	-.45301587	01	5.400

X	Y0	Y1	Y2	Y3	Y4
5.401	-.34017784 00	.97852594 -02	.34380133 00	.24483524 00	-.71812540 -01
5.402	-.34018745 00	.94432961 -02	.34368367 00	.24504295 00	-.71514591 -01
5.403	-.34019672 00	.91013883 -02	.34356573 00	.24525044 00	-.71216546 -01
5.404	-.34020565 00	.87595337 -02	.34344752 00	.24545773 00	-.70918582 -01
5.405	-.34021424 00	.84177352 -02	.34332904 00	.24566481 00	-.70620643 -01
5.406	-.34022249 00	.80759904 -02	.34321028 00	.24587168 00	-.70322727 -01
5.407	-.34023039 00	.77343023 -02	.34309124 00	.24607834 00	-.70024834 -01
5.408	-.34023796 00	.73926687 -02	.34297193 00	.24628480 00	-.69726963 -01
5.409	-.34024518 00	.70510924 -02	.34285235 00	.24649104 00	-.69429118 -01
5.410	-.34025206 00	.67095712 -02	.34273249 00	.24669708 00	-.69131295 -01
5.411	-.34025860 00	.63681079 -02	.34261236 00	.24690291 00	-.68833496 -01
5.412	-.34026479 00	.60267002 -02	.34249196 00	.24710852 00	-.68535720 -01
5.413	-.34027065 00	.56853511 -02	.34237128 00	.24731393 00	-.68237970 -01
5.414	-.34027617 00	.53440583 -02	.34225033 00	.24751913 00	-.67940242 -01
5.415	-.34028134 00	.50028246 -02	.34212910 00	.24772412 00	-.67642539 -01
5.416	-.34028617 00	.46616478 -02	.34200761 00	.24792891 00	-.67344860 -01
5.417	-.34029066 00	.43205308 -02	.34188584 00	.24813348 00	-.67047206 -01
5.418	-.34029481 00	.39794726 -02	.34176379 00	.24833784 00	-.66749577 -01
5.419	-.34029862 00	.36384722 -02	.34164148 00	.24854199 00	-.66451971 -01
5.420	-.34030209 00	.32975325 -02	.34151889 00	.24874593 00	-.66154391 -01
5.421	-.34030522 00	.29566513 -02	.34139603 00	.24894966 00	-.65856834 -01
5.422	-.34030800 00	.26158313 -02	.34127290 00	.24915318 00	-.65559303 -01
5.423	-.34031045 00	.22750703 -02	.34114949 00	.24935650 00	-.65261797 -01
5.424	-.34031255 00	.19343713 -02	.34102582 00	.24955959 00	-.64964316 -01
5.425	-.34031432 00	.15937319 -02	.34090187 00	.24976249 00	-.64666860 -01
5.426	-.34031574 00	.12531551 -02	.34077765 00	.24996516 00	-.64369430 -01
5.427	-.34031682 00	.91263854 -03	.34065316 00	.25016763 00	-.64072024 -01
5.428	-.34031757 00	.57218513 -03	.34052839 00	.25036989 00	-.63774646 -01
5.429	-.34031797 00	.23179253 -03	.34040336 00	.25057194 00	-.63477291 -01
5.430	-.34031803 00	-.10853618 -03	.34027805 00	.25077377 00	-.63179963 -01
5.431	-.34031775 00	-.44880352 -03	.34015248 00	.25097539 00	-.62882660 -01
5.432	-.34031713 00	-.78900644 -03	.34002663 00	.25117680 00	-.62585385 -01
5.433	-.34031617 00	-.11291460 -02	.33990051 00	.25137800 00	-.62288135 -01
5.434	-.34031487 00	-.14692232 -02	.33977412 00	.25157899 00	-.61990910 -01
5.435	-.34031323 00	-.18092350 -02	.33964746 00	.25177977 00	-.61693713 -01
5.436	-.34031125 00	-.21491839 -02	.33952053 00	.25198033 00	-.61396541 -01
5.437	-.34030894 00	-.24890668 -02	.33939333 00	.25218069 00	-.61099397 -01
5.438	-.34030628 00	-.28288861 -02	.33926586 00	.25238083 00	-.60802278 -01
5.439	-.34030328 00	-.31686390 -02	.33913812 00	.25258075 00	-.60505187 -01
5.440	-.34029994 00	-.35083276 -02	.33901011 00	.25278047 00	-.60208122 -01
5.441	-.34029626 00	-.38479490 -02	.33888183 00	.25297997 00	-.59911085 -01
5.442	-.34029224 00	-.41875057 -02	.33875329 00	.25317926 00	-.59614074 -01
5.443	-.34028789 00	-.45269945 -02	.33862447 00	.25337834 00	-.59317091 -01
5.444	-.34028319 00	-.48664180 -02	.33849538 00	.25357721 00	-.59020134 -01
5.445	-.34027815 00	-.52057731 -02	.33836602 00	.25377586 00	-.58723206 -01
5.446	-.34027278 00	-.55450622 -02	.33823640 00	.25397429 00	-.58426304 -01
5.447	-.34026706 00	-.58842824 -02	.33810650 00	.25417252 00	-.58129431 -01
5.448	-.34026101 00	-.62234358 -02	.33797634 00	.25437053 00	-.57832584 -01
5.449	-.34025462 00	-.65625197 -02	.33784591 00	.25456833 00	-.57535767 -01
5.450	-.34024788 00	-.69015350 -02	.33771521 00	.25476591 00	-.57238977 -01

Y5		Y6		Y7		Y8		Y9		X
-.35120450	00	-.57844574	00	-.93399249	00	-.18425480	01	-.45244573	01	5.401
-.35095118	00	-.57815444	00	-.93336081	00	-.18407740	01	-.45187650	01	5.402
-.35069786	00	-.57786333	00	-.93272987	00	-.18389825	01	-.45130819	01	5.403
-.35044453	00	-.57757241	00	-.93209969	00	-.18371936	01	-.45074078	01	5.404
-.35019120	00	-.57728168	00	-.93147025	00	-.18354072	01	-.45017427	01	5.405
-.34993787	00	-.57699113	00	-.93084156	00	-.18336234	01	-.44960866	01	5.406
-.34968453	00	-.57670077	00	-.93021362	00	-.18318420	01	-.44904396	01	5.407
-.34943119	00	-.57641060	00	-.92958642	00	-.18300631	01	-.44848016	01	5.408
-.34917785	00	-.57612062	00	-.92895996	00	-.18282868	01	-.44791725	01	5.409
-.34892450	00	-.57583082	00	-.92833425	00	-.18265129	01	-.44735524	01	5.410
-.34867115	00	-.57554121	00	-.92770928	00	-.18247416	01	-.44679412	01	5.411
-.34841779	00	-.57525178	00	-.92708505	00	-.18229727	01	-.44623390	01	5.412
-.34816443	00	-.57496254	00	-.92646156	00	-.18212063	01	-.44567457	01	5.413
-.34791107	00	-.57467348	00	-.92583881	00	-.18194424	01	-.44511613	01	5.414
-.34765770	00	-.57438461	00	-.92521679	00	-.18176810	01	-.44455857	01	5.415
-.34740433	00	-.57409592	00	-.92459551	00	-.18159220	01	-.44400191	01	5.416
-.34715095	00	-.57380742	00	-.92397496	00	-.18141655	01	-.44344612	01	5.417
-.34689757	00	-.57351910	00	-.92335515	00	-.18124115	01	-.44289122	01	5.418
-.34664418	00	-.57323096	00	-.92273607	00	-.18106600	01	-.44233721	01	5.419
-.34639079	00	-.57294301	00	-.92211772	00	-.18089109	01	-.44178407	01	5.420
-.34613739	00	-.57265523	00	-.92150010	00	-.18071643	01	-.44123181	01	5.421
-.34588399	00	-.57236764	00	-.92088321	00	-.18054201	01	-.44068043	01	5.422
-.34563058	00	-.57208024	00	-.92026705	00	-.18036783	01	-.44012992	01	5.423
-.34537717	00	-.57179301	00	-.91965161	00	-.18019390	01	-.43958028	01	5.424
-.34512375	00	-.57150596	00	-.91903690	00	-.18002022	01	-.43903152	01	5.425
-.34487033	00	-.57121909	00	-.91842292	00	-.17984678	01	-.43848363	01	5.426
-.34461690	00	-.57093241	00	-.91780965	00	-.17967358	01	-.43793660	01	5.427
-.34436347	00	-.57064590	00	-.91719711	00	-.17950062	01	-.43739045	01	5.428
-.34411003	00	-.57035957	00	-.91658529	00	-.17932791	01	-.43684516	01	5.429
-.34385659	00	-.57007343	00	-.91597419	00	-.17915543	01	-.43630073	01	5.430
-.34360314	00	-.56978746	00	-.91536381	00	-.17898320	01	-.43575717	01	5.431
-.34334968	00	-.56950167	00	-.91475415	00	-.17881121	01	-.43521446	01	5.432
-.34309622	00	-.56921605	00	-.91414520	00	-.17863946	01	-.43467262	01	5.433
-.34284276	00	-.56893062	00	-.91353697	00	-.17846795	01	-.43413163	01	5.434
-.34258928	00	-.56864536	00	-.91292945	00	-.17829669	01	-.43359151	01	5.435
-.34233580	00	-.56836028	00	-.91232265	00	-.17812566	01	-.43305223	01	5.436
-.34208232	00	-.56807537	00	-.91171656	00	-.17795487	01	-.43251381	01	5.437
-.34182883	00	-.56779064	00	-.91111117	00	-.17778431	01	-.43197624	01	5.438
-.34157533	00	-.56750609	00	-.91050650	00	-.17761400	01	-.43143952	01	5.439
-.34132183	00	-.56722171	00	-.90990254	00	-.17744392	01	-.43090364	01	5.440
-.34106832	00	-.56693751	00	-.90929928	00	-.17727409	01	-.43036862	01	5.441
-.34081480	00	-.56665348	00	-.90869673	00	-.17710449	01	-.42983444	01	5.442
-.34056128	00	-.56636963	00	-.90809489	00	-.17693512	01	-.42930111	01	5.443
-.34030775	00	-.56608595	00	-.90749375	00	-.17676599	01	-.42876861	01	5.444
-.34005421	00	-.56580244	00	-.90689332	00	-.17659710	01	-.42823696	01	5.445
-.33980067	00	-.56551911	00	-.90629358	00	-.17642845	01	-.42770614	01	5.446
-.33954712	00	-.56523595	00	-.90569455	00	-.17626003	01	-.42717617	01	5.447
-.33929356	00	-.56495296	00	-.90509622	00	-.17609184	01	-.42664703	01	5.448
-.33904000	00	-.56467014	00	-.90449859	00	-.17592389	01	-.42611873	01	5.449
-.33878643	00	-.56438750	00	-.90390165	00	-.17575617	01	-.42559126	01	5.450

X	Y0	Y1	Y2	Y3	Y4
5.451	-.34024081 00	-.72404828 -02	.33758424 00	.25496328 00	-.56942214 -01
5.452	-.34023340 00	-.75793601 -02	.33745301 00	.25516044 00	-.56645481 -01
5.453	-.34022565 00	-.79181692 -02	.33732150 00	.25535738 00	-.56348775 -01
5.454	-.34021757 00	-.82569073 -02	.33718973 00	.25555411 00	-.56052098 -01
5.455	-.34020914 00	-.85955766 -02	.33705769 00	.25575062 00	-.55755448 -01
5.456	-.34020038 00	-.89341742 -02	.33692539 00	.25594692 00	-.55458829 -01
5.457	-.34019127 00	-.92727023 -02	.33679281 00	.25614301 00	-.55162236 -01
5.458	-.34018183 00	-.96111582 -02	.33665997 00	.25633888 00	-.54865674 -01
5.459	-.34017205 00	-.99495441 -02	.33652686 00	.25653453 00	-.54569140 -01
5.460	-.34016193 00	-.10287857 -01	.33639349 00	.25672997 00	-.54272636 -01
5.461	-.34015148 00	-.10626099 -01	.33625984 00	.25692520 00	-.53976160 -01
5.462	-.34014068 00	-.10964268 -01	.33612593 00	.25712021 00	-.53679714 -01
5.463	-.34012955 00	-.11302366 -01	.33599176 00	.25731500 00	-.53383296 -01
5.464	-.34011808 00	-.11640390 -01	.33585732 00	.25750958 00	-.53086909 -01
5.465	-.34010627 00	-.11978340 -01	.33572261 00	.25770395 00	-.52790552 -01
5.466	-.34009412 00	-.12316219 -01	.33558764 00	.25789810 00	-.52494223 -01
5.467	-.34008163 00	-.12654022 -01	.33545240 00	.25809203 00	-.52197926 -01
5.468	-.34006881 00	-.12991753 -01	.33531689 00	.25828575 00	-.51901657 -01
5.469	-.34005565 00	-.13329408 -01	.33518112 00	.25847925 00	-.51605419 -01
5.470	-.34004215 00	-.13666989 -01	.33504508 00	.25867253 00	-.51309210 -01
5.471	-.34002832 00	-.14004495 -01	.33490878 00	.25886560 00	-.51013033 -01
5.472	-.34001414 00	-.14341927 -01	.33477221 00	.25905846 00	-.50716885 -01
5.473	-.33999963 00	-.14679281 -01	.33463538 00	.25925109 00	-.50420769 -01
5.474	-.33998478 00	-.15016562 -01	.33449828 00	.25944351 00	-.50124681 -01
5.475	-.33996960 00	-.15353764 -01	.33436092 00	.25963571 00	-.49828627 -01
5.476	-.33995408 00	-.15690892 -01	.33422329 00	.25982770 00	-.49532601 -01
5.477	-.33993822 00	-.16027942 -01	.33408540 00	.26001947 00	-.49236608 -01
5.478	-.33992202 00	-.16364916 -01	.33394724 00	.26021102 00	-.48940645 -01
5.479	-.33990549 00	-.16701811 -01	.33380882 00	.26040236 00	-.48644714 -01
5.480	-.33988862 00	-.17038630 -01	.33367014 00	.26059348 00	-.48348813 -01
5.481	-.33987141 00	-.17375370 -01	.33353119 00	.26078438 00	-.48052944 -01
5.482	-.33985387 00	-.17712031 -01	.33339198 00	.26097506 00	-.47757107 -01
5.483	-.33983599 00	-.18048616 -01	.33325250 00	.26116553 00	-.47461301 -01
5.484	-.33981777 00	-.18385120 -01	.33311277 00	.26135577 00	-.47165528 -01
5.485	-.33979922 00	-.18721546 -01	.33297276 00	.26154580 00	-.46869785 -01
5.486	-.33978033 00	-.19057892 -01	.33283250 00	.26173562 00	-.46574075 -01
5.487	-.33976110 00	-.19394159 -01	.33269197 00	.26192521 00	-.46278397 -01
5.488	-.33974154 00	-.19730345 -01	.33255118 00	.26211459 00	-.45982751 -01
5.489	-.33972164 00	-.20066452 -01	.33241012 00	.26230375 00	-.45687137 -01
5.490	-.33970140 00	-.20402477 -01	.33226881 00	.26249268 00	-.45391557 -01
5.491	-.33968083 00	-.20738422 -01	.33212723 00	.26268141 00	-.45096007 -01
5.492	-.33965993 00	-.21074285 -01	.33198539 00	.26286991 00	-.44800492 -01
5.493	-.33963869 00	-.21410067 -01	.33184329 00	.26305819 00	-.44505008 -01
5.494	-.33961711 00	-.21745767 -01	.33170092 00	.26324626 00	-.44209558 -01
5.495	-.33959519 00	-.22081385 -01	.33155829 00	.26343410 00	-.43914141 -01
5.496	-.33957295 00	-.22416920 -01	.33141541 00	.26362173 00	-.43618757 -01
5.497	-.33955036 00	-.22752373 -01	.33127226 00	.26380914 00	-.43323407 -01
5.498	-.33952744 00	-.23087743 -01	.33112884 00	.26399632 00	-.43028088 -01
5.499	-.33950418 00	-.23423029 -01	.33098517 00	.26418329 00	-.42732805 -01
5.500	-.33948059 00	-.23758232 -01	.33084124 00	.26437004 00	-.42437554 -01

Y5		Y6		Y7		Y8		Y9		X
-.33859285	00	-.56410503	00	-.90330541	00	-.17558869	01	-.42506462	01	5.451
-.33827927	00	-.56382273	00	-.90270987	00	-.17542144	01	-.42453881	01	5.452
-.33802567	00	-.56354060	00	-.90211502	00	-.17525442	01	-.42401383	01	5.453
-.33777207	00	-.56325864	00	-.90152087	00	-.17508763	01	-.42348967	01	5.454
-.33751847	00	-.56297685	00	-.90092740	00	-.17492108	01	-.42296635	01	5.455
-.33726485	00	-.56269523	00	-.90033463	00	-.17475476	01	-.42244384	01	5.456
-.33701123	00	-.56241378	00	-.89974255	00	-.17458867	01	-.42192216	01	5.457
-.33675760	00	-.56213250	00	-.89915116	00	-.17442281	01	-.42140130	01	5.458
-.33650396	00	-.56185138	00	-.89856045	00	-.17425718	01	-.42088126	01	5.459
-.33625032	00	-.56157044	00	-.89797044	00	-.17409179	01	-.42036204	01	5.460
-.33599667	00	-.56128966	00	-.89738110	00	-.17392662	01	-.41984364	01	5.461
-.33574300	00	-.56100906	00	-.89679246	00	-.17376168	01	-.41932605	01	5.462
-.33548934	00	-.56072861	00	-.89620450	00	-.17359697	01	-.41880927	01	5.463
-.33523566	00	-.56044834	00	-.89561722	00	-.17343249	01	-.41829331	01	5.464
-.33498197	00	-.56016823	00	-.89503062	00	-.17326824	01	-.41777816	01	5.465
-.33472828	00	-.55988829	00	-.89444470	00	-.17310422	01	-.41726381	01	5.466
-.33447458	00	-.55960852	00	-.89385947	00	-.17294042	01	-.41675028	01	5.467
-.33422087	00	-.55932891	00	-.89327491	00	-.17277685	01	-.41623755	01	5.468
-.33396715	00	-.55904946	00	-.89269103	00	-.17261351	01	-.41572563	01	5.469
-.33371343	00	-.55877018	00	-.89210782	00	-.17245040	01	-.41521451	01	5.470
-.33345969	00	-.55849107	00	-.89152529	00	-.17228751	01	-.41470419	01	5.471
-.33320595	00	-.55821212	00	-.89094344	00	-.17212484	01	-.41419468	01	5.472
-.33295220	00	-.55793333	00	-.89036226	00	-.17196241	01	-.41368596	01	5.473
-.33269844	00	-.55765471	00	-.88978174	00	-.17180019	01	-.41317804	01	5.474
-.33244467	00	-.55737625	00	-.88920191	00	-.17163821	01	-.41267092	01	5.475
-.33219089	00	-.55709795	00	-.88862274	00	-.17147644	01	-.41216459	01	5.476
-.33193710	00	-.55681981	00	-.88804424	00	-.17131490	01	-.41165906	01	5.477
-.33168331	00	-.55654184	00	-.88746641	00	-.17115359	01	-.41115431	01	5.478
-.33142950	00	-.55626403	00	-.88688925	00	-.17099250	01	-.41065036	01	5.479
-.33117569	00	-.55598638	00	-.88631275	00	-.17083163	01	-.41014720	01	5.480
-.33092186	00	-.55570889	00	-.88573692	00	-.17067098	01	-.40964483	01	5.481
-.33066803	00	-.55543157	00	-.88516175	00	-.17051056	01	-.40914324	01	5.482
-.33041419	00	-.55515440	00	-.88458724	00	-.17035035	01	-.40864244	01	5.483
-.33016034	00	-.55487739	00	-.88401340	00	-.17019037	01	-.40814242	01	5.484
-.32990648	00	-.55460055	00	-.88344021	00	-.17003061	01	-.40764318	01	5.485
-.32965261	00	-.55432386	00	-.88286769	00	-.16987107	01	-.40714472	01	5.486
-.32939873	00	-.55404733	00	-.88229583	00	-.16971175	01	-.40664705	01	5.487
-.32914484	00	-.55377096	00	-.88172462	00	-.16955266	01	-.40615015	01	5.488
-.32889094	00	-.55349475	00	-.88115407	00	-.16939378	01	-.40565403	01	5.489
-.32863703	00	-.55321870	00	-.88058418	00	-.16923512	01	-.40515868	01	5.490
-.32838311	00	-.55294280	00	-.88001494	00	-.16907668	01	-.40466411	01	5.491
-.32812918	00	-.55266707	00	-.87944635	00	-.16891845	01	-.40417031	01	5.492
-.32787524	00	-.55239149	00	-.87887842	00	-.16876045	01	-.40367728	01	5.493
-.32762130	00	-.55211606	00	-.87831114	00	-.16860266	01	-.40318502	01	5.494
-.32736734	00	-.55184080	00	-.87774451	00	-.16844510	01	-.40269353	01	5.495
-.32711337	00	-.55156569	00	-.87717853	00	-.16828774	01	-.40220280	01	5.496
-.32685939	00	-.55129073	00	-.87661320	00	-.16813061	01	-.40171285	01	5.497
-.32660540	00	-.55101593	00	-.87604851	00	-.16797369	01	-.40122365	01	5.498
-.32635140	00	-.55074129	00	-.87548448	00	-.16781699	01	-.40073522	01	5.499
-.32609739	00	-.55046680	00	-.87492108	00	-.16766051	01	-.40024755	01	5.500

X	Y0	Y1	Y2	Y3	Y4
5.501	-.33945667 00	-.24093351 -01	.33069704 00	.26455657 00	-.42142338 -01
5.502	-.33943241 00	-.24428386 -01	.33055259 00	.26474288 00	-.41847194 -01
5.503	-.33940781 00	-.24763336 -01	.33040787 00	.26492897 00	-.41552005 -01
5.504	-.33938288 00	-.25098202 -01	.33026289 00	.26511484 00	-.41256890 -01
5.505	-.33935762 00	-.25432981 -01	.33011766 00	.26530049 00	-.40961809 -01
5.506	-.33933202 00	-.25767677 -01	.32997216 00	.26548592 00	-.40666762 -01
5.507	-.33930608 00	-.26102286 -01	.32982641 00	.26567113 00	-.40371750 -01
5.508	-.33927981 00	-.26436809 -01	.32968039 00	.26585612 00	-.40076771 -01
5.509	-.33925321 00	-.26771246 -01	.32953411 00	.26604089 00	-.39781829 -01
5.510	-.33922627 00	-.27105597 -01	.32938758 00	.26622544 00	-.39486920 -01
5.511	-.33919900 00	-.27439860 -01	.32924078 00	.26640976 00	-.39192047 -01
5.512	-.33917139 00	-.27774037 -01	.32909373 00	.26659387 00	-.38897207 -01
5.513	-.33914345 00	-.28108125 -01	.32894641 00	.26677775 00	-.38602404 -01
5.514	-.33911517 00	-.28442125 -01	.32879884 00	.26696142 00	-.38307636 -01
5.515	-.33908656 00	-.28776039 -01	.32865101 00	.26714486 00	-.38012902 -01
5.516	-.33905762 00	-.29109863 -01	.32850292 00	.26732808 00	-.37718205 -01
5.517	-.33902834 00	-.29443599 -01	.32835457 00	.26751108 00	-.37423543 -01
5.518	-.33899873 00	-.29777246 -01	.32820597 00	.26769386 00	-.37128917 -01
5.519	-.33896879 00	-.30110804 -01	.32805710 00	.26787642 00	-.36834325 -01
5.520	-.33893851 00	-.30444272 -01	.32790798 00	.26805875 00	-.36539771 -01
5.521	-.33890790 00	-.30777651 -01	.32775860 00	.26824086 00	-.36245252 -01
5.522	-.33887696 00	-.31110938 -01	.32760896 00	.26842275 00	-.35950769 -01
5.523	-.33884568 00	-.31444136 -01	.32745906 00	.26860442 00	-.35656322 -01
5.524	-.33881407 00	-.31777243 -01	.32730891 00	.26878587 00	-.35361913 -01
5.525	-.33878212 00	-.32110259 -01	.32715850 00	.26896709 00	-.35067539 -01
5.526	-.33874985 00	-.32443184 -01	.32700783 00	.26914810 00	-.34773202 -01
5.527	-.33871724 00	-.32776017 -01	.32685691 00	.26932887 00	-.34478901 -01
5.528	-.33868430 00	-.33108758 -01	.32670573 00	.26950943 00	-.34184638 -01
5.529	-.33865102 00	-.33441406 -01	.32655429 00	.26968976 00	-.33890412 -01
5.530	-.33861741 00	-.33773963 -01	.32640260 00	.26986988 00	-.33596222 -01
5.531	-.33858347 00	-.34106426 -01	.32625065 00	.27004976 00	-.33302070 -01
5.532	-.33854920 00	-.34438797 -01	.32609844 00	.27022943 00	-.33007955 -01
5.533	-.33851460 00	-.34771074 -01	.32594598 00	.27040887 00	-.32713877 -01
5.534	-.33847966 00	-.35103258 -01	.32579326 00	.27058809 00	-.32419837 -01
5.535	-.33844439 00	-.35435347 -01	.32564029 00	.27076708 00	-.32125834 -01
5.536	-.33840879 00	-.35767342 -01	.32548706 00	.27094585 00	-.31831869 -01
5.537	-.33837285 00	-.36099242 -01	.32533358 00	.27112440 00	-.31537943 -01
5.538	-.33833659 00	-.36431049 -01	.32517984 00	.27130273 00	-.31244054 -01
5.539	-.33829999 00	-.36762759 -01	.32502584 00	.27148083 00	-.30950203 -01
5.540	-.33826306 00	-.37094375 -01	.32487159 00	.27165870 00	-.30656390 -01
5.541	-.33822580 00	-.37425893 -01	.32471709 00	.27183635 00	-.30362617 -01
5.542	-.33818821 00	-.37757318 -01	.32456233 00	.27201378 00	-.30068881 -01
5.543	-.33815029 00	-.38088644 -01	.32440732 00	.27219099 00	-.29775184 -01
5.544	-.33811203 00	-.38419875 -01	.32425205 00	.27236796 00	-.29481525 -01
5.545	-.33807345 00	-.38751008 -01	.32409653 00	.27254472 00	-.29187906 -01
5.546	-.33803453 00	-.39082044 -01	.32394076 00	.27272125 00	-.28894326 -01
5.547	-.33799528 00	-.39412983 -01	.32378473 00	.27289755 00	-.28600784 -01
5.548	-.33795571 00	-.39743824 -01	.32362844 00	.27307363 00	-.28307282 -01
5.549	-.33791580 00	-.40074568 -01	.32347191 00	.27324949 00	-.28013819 -01
5.550	-.33787556 00	-.40405212 -01	.32331512 00	.27342512 00	-.27720396 -01

Y5		Y6		Y7		Y8		Y9		X
-.32584337	00	-.55019247	00	-.87435834	00	-.16750424	01	-.39976064	01	5.501
-.32558934	00	-.54991828	00	-.87379623	00	-.16734818	01	-.39927449	01	5.502
-.32533530	00	-.54964426	00	-.87323477	00	-.16719234	01	-.39878909	01	5.503
-.32508125	00	-.54937039	00	-.87267395	00	-.16703672	01	-.39830445	01	5.504
-.32482719	00	-.54909667	00	-.87211378	00	-.16688130	01	-.39782057	01	5.505
-.32457312	00	-.54882310	00	-.87155424	00	-.16672611	01	-.39733744	01	5.506
-.32431903	00	-.54854969	00	-.87099534	00	-.16657112	01	-.39685506	01	5.507
-.32406494	00	-.54827642	00	-.87043707	00	-.16641635	01	-.39637343	01	5.508
-.32381083	00	-.54800331	00	-.86987945	00	-.16626179	01	-.39589256	01	5.509
-.32355672	00	-.54773035	00	-.86932246	00	-.16610745	01	-.39541243	01	5.510
-.32330259	00	-.54745755	00	-.86876611	00	-.16595331	01	-.39493304	01	5.511
-.32304845	00	-.54718489	00	-.86821038	00	-.16579939	01	-.39445440	01	5.512
-.32279430	00	-.54691238	00	-.86765530	00	-.16564568	01	-.39397651	01	5.513
-.32254014	00	-.54664003	00	-.86710084	00	-.16549218	01	-.39349936	01	5.514
-.32228597	00	-.54636782	00	-.86654702	00	-.16533889	01	-.39302295	01	5.515
-.32203179	00	-.54609577	00	-.86599382	00	-.16518581	01	-.39254728	01	5.516
-.32177759	00	-.54582386	00	-.86544125	00	-.16503294	01	-.39207234	01	5.517
-.32152339	00	-.54555210	00	-.86488931	00	-.16488028	01	-.39159815	01	5.518
-.32126917	00	-.54528050	00	-.86433800	00	-.16472783	01	-.39112469	01	5.519
-.32101494	00	-.54500904	00	-.86378732	00	-.16457559	01	-.39065197	01	5.520
-.32076070	00	-.54473772	00	-.86323725	00	-.16442356	01	-.39017998	01	5.521
-.32050645	00	-.54446656	00	-.86268782	00	-.16427173	01	-.38970872	01	5.522
-.32025218	00	-.54419554	00	-.86213900	00	-.16412012	01	-.38923819	01	5.523
-.31999791	00	-.54392467	00	-.86159081	00	-.16396871	01	-.38876839	01	5.524
-.31974362	00	-.54365395	00	-.86104324	00	-.16381751	01	-.38829932	01	5.525
-.31948932	00	-.54338337	00	-.86049629	00	-.16366651	01	-.38783098	01	5.526
-.31923501	00	-.54311294	00	-.85994996	00	-.16351573	01	-.38736336	01	5.527
-.31898069	00	-.54284266	00	-.85940424	00	-.16336515	01	-.38689647	01	5.528
-.31872635	00	-.54257252	00	-.85885915	00	-.16321477	01	-.38643030	01	5.529
-.31847200	00	-.54230252	00	-.85831467	00	-.16306460	01	-.38596485	01	5.530
-.31821765	00	-.54203267	00	-.85777081	00	-.16291464	01	-.38550012	01	5.531
-.31796327	00	-.54176297	00	-.85722756	00	-.16276488	01	-.38503611	01	5.532
-.31770889	00	-.54149341	00	-.85668492	00	-.16261532	01	-.38457282	01	5.533
-.31745449	00	-.54122399	00	-.85614289	00	-.16246597	01	-.38411025	01	5.534
-.31720009	00	-.54095472	00	-.85560148	00	-.16231683	01	-.38364839	01	5.535
-.31694567	00	-.54068559	00	-.85506068	00	-.16216789	01	-.38318724	01	5.536
-.31669123	00	-.54041661	00	-.85452049	00	-.16201915	01	-.38272681	01	5.537
-.31643679	00	-.54014776	00	-.85398091	00	-.16187061	01	-.38226709	01	5.538
-.31618233	00	-.53987906	00	-.85344193	00	-.16172228	01	-.38180808	01	5.539
-.31592786	00	-.53961050	00	-.85290356	00	-.16157415	01	-.38134978	01	5.540
-.31567338	00	-.53934209	00	-.85236580	00	-.16142622	01	-.38089219	01	5.541
-.31541888	00	-.53907381	00	-.85182864	00	-.16127849	01	-.38043530	01	5.542
-.31516437	00	-.53880568	00	-.85129209	00	-.16113097	01	-.37997912	01	5.543
-.31490985	00	-.53853768	00	-.85075614	00	-.16098364	01	-.37952364	01	5.544
-.31465531	00	-.53826983	00	-.85022079	00	-.16083652	01	-.37906886	01	5.545
-.31440077	00	-.53800212	00	-.84968604	00	-.16068959	01	-.37861479	01	5.546
-.31414621	00	-.53773455	00	-.84915190	00	-.16054287	01	-.37816142	01	5.547
-.31389163	00	-.53746711	00	-.84861835	00	-.16039635	01	-.37770874	01	5.548
-.31363705	00	-.53719982	00	-.84808540	00	-.16025002	01	-.37725677	01	5.549
-.31338245	00	-.53693266	00	-.84755305	00	-.16010390	01	-.37680549	01	5.550

X	Y0	Y1	Y2	Y3	Y4
5.551	-.33783499 00	-.40735758 -01	.32315808 00	.27360052 00	-.27427011 -01
5.552	-.33779409 00	-.41066205 -01	.32300078 00	.27377570 00	-.27133667 -01
5.553	-.33775285 00	-.41396553 -01	.32284324 00	.27395066 00	-.26840362 -01
5.554	-.33771129 00	-.41726801 -01	.32268544 00	.27412539 00	-.26547098 -01
5.555	-.33766940 00	-.42056950 -01	.32252738 00	.27429989 00	-.26253873 -01
5.556	-.33762718 00	-.42386998 -01	.32236908 00	.27447417 00	-.25960689 -01
5.557	-.33758463 00	-.42716946 -01	.32221052 00	.27464822 00	-.25667544 -01
5.558	-.33754175 00	-.43046793 -01	.32205172 00	.27482205 00	-.25374441 -01
5.559	-.33749853 00	-.43376540 -01	.32189265 00	.27499565 00	-.25081377 -01
5.560	-.33745499 00	-.43706184 -01	.32173334 00	.27516902 00	-.24788355 -01
5.561	-.33741112 00	-.44035727 -01	.32157378 00	.27534217 00	-.24495373 -01
5.562	-.33736692 00	-.44365169 -01	.32141397 00	.27551509 00	-.24202432 -01
5.563	-.33732239 00	-.44694508 -01	.32125390 00	.27568779 00	-.23909532 -01
5.564	-.33727753 00	-.45023745 -01	.32109358 00	.27586025 00	-.23616672 -01
5.565	-.33723234 00	-.45352879 -01	.32093302 00	.27603250 00	-.23323855 -01
5.566	-.33718683 00	-.45681911 -01	.32077220 00	.27620451 00	-.23031078 -01
5.567	-.33714098 00	-.46010838 -01	.32061113 00	.27637630 00	-.22738343 -01
5.568	-.33709480 00	-.46339663 -01	.32044981 00	.27654786 00	-.22445649 -01
5.569	-.33704830 00	-.46668382 -01	.32028824 00	.27671919 00	-.22152998 -01
5.570	-.33700147 00	-.46996999 -01	.32012642 00	.27689030 00	-.21860387 -01
5.571	-.33695431 00	-.47325510 -01	.31996435 00	.27706118 00	-.21567820 -01
5.572	-.33690682 00	-.47653918 -01	.31980204 00	.27723183 00	-.21275294 -01
5.573	-.33685900 00	-.47982219 -01	.31963947 00	.27740226 00	-.20982810 -01
5.574	-.33681085 00	-.48310416 -01	.31947665 00	.27757246 00	-.20690368 -01
5.575	-.33676238 00	-.48638507 -01	.31931359 00	.27774243 00	-.20397970 -01
5.576	-.33671357 00	-.48966492 -01	.31915027 00	.27791217 00	-.20105613 -01
5.577	-.33666444 00	-.49294370 -01	.31898671 00	.27808168 00	-.19813300 -01
5.578	-.33661499 00	-.49622142 -01	.31882290 00	.27825097 00	-.19521029 -01
5.579	-.33656520 00	-.49949808 -01	.31865883 00	.27842003 00	-.19228800 -01
5.580	-.33651509 00	-.50277366 -01	.31849453 00	.27858885 00	-.18936616 -01
5.581	-.33646465 00	-.50604818 -01	.31832997 00	.27875746 00	-.18644473 -01
5.582	-.33641388 00	-.50932161 -01	.31816516 00	.27892583 00	-.18352375 -01
5.583	-.33636278 00	-.51259397 -01	.31800011 00	.27909397 00	-.18060319 -01
5.584	-.33631136 00	-.51586524 -01	.31783481 00	.27926189 00	-.17768308 -01
5.585	-.33625961 00	-.51913543 -01	.31766926 00	.27942958 00	-.17476340 -01
5.586	-.33620753 00	-.52240453 -01	.31750347 00	.27959704 00	-.17184416 -01
5.587	-.33615513 00	-.52567254 -01	.31733742 00	.27976427 00	-.16892535 -01
5.588	-.33610240 00	-.52893945 -0	.31717113 00	.27993127 00	-.16600699 -01
5.589	-.33604934 00	-.53220528 -01	.31700460 00	.28009804 00	-.16308906 -01
5.590	-.33599596 00	-.53546999 -01	.31683782 00	.28026458 00	-.16017158 -01
5.591	-.33594225 00	-.53873362 -01	.31667079 00	.28043089 00	-.15725454 -01
5.592	-.33588821 00	-.54199612 -01	.31650351 00	.28059698 00	-.15433796 -01
5.593	-.33583385 00	-.54525752 -01	.31633599 00	.28076283 00	-.15142181 -01
5.594	-.33577916 00	-.54851782 -01	.31616822 00	.28092845 00	-.14850611 -01
5.595	-.33572414 00	-.55177699 -01	.31600021 00	.28109385 00	-.14559086 -01
5.596	-.33566880 00	-.55503506 -01	.31583195 00	.28125901 00	-.14267606 -01
5.597	-.33561314 00	-.55829200 -01	.31566345 00	.28142395 00	-.13976171 -01
5.598	-.33555714 00	-.56154783 -01	.31549470 00	.28158865 00	-.13684781 -01
5.599	-.33550083 00	-.56480252 -01	.31532571 00	.28175313 00	-.13393437 -01
5.600	-.33544418 00	-.56805610 -01	.31515647 00	.28191737 00	-.13102138 -01

Y5		Y6		Y7		Y8		Y9		X
-.31312783	00	-.53666565	00	-.84702129	00	-.15999797	01	-.37635490	01	5.551
-.31287321	00	-.53639877	00	-.84649013	00	-.15981225	01	-.37590501	01	5.552
-.31261857	00	-.53613203	00	-.84595957	00	-.15966672	01	-.37545581	01	5.553
-.31236392	00	-.53586543	00	-.84542960	00	-.15952139	01	-.37500731	01	5.554
-.31210925	00	-.53559896	00	-.84490022	00	-.15937625	01	-.37455949	01	5.555
-.31185457	00	-.53533264	00	-.84437143	00	-.15923132	01	-.37411237	01	5.556
-.31159988	00	-.53506645	00	-.84384324	00	-.15908658	01	-.37366593	01	5.557
-.31134517	00	-.53480039	00	-.84331563	00	-.15894204	01	-.37322018	01	5.558
-.31109045	00	-.53453448	00	-.84278862	00	-.15879769	01	-.37277511	01	5.559
-.31083572	00	-.53426870	00	-.84226219	00	-.15865354	01	-.37233073	01	5.560
-.31058097	00	-.53400305	00	-.84173635	00	-.15850958	01	-.37188703	01	5.561
-.31032621	00	-.53373754	00	-.84121110	00	-.15836583	01	-.37144401	01	5.562
-.31007144	00	-.53347217	00	-.84068643	00	-.15822226	01	-.37100168	01	5.563
-.30981665	00	-.53320693	00	-.84016235	00	-.15807889	01	-.37056002	01	5.564
-.30956185	00	-.53294182	00	-.83963885	00	-.15793572	01	-.37011904	01	5.565
-.30930703	00	-.53267685	00	-.83911593	00	-.15779274	01	-.36967874	01	5.566
-.30905220	00	-.53241201	00	-.83859360	00	-.15764995	01	-.36923912	01	5.567
-.30879736	00	-.53214731	00	-.83807184	00	-.15750736	01	-.36880016	01	5.568
-.30854250	00	-.53188274	00	-.83755067	00	-.15736496	01	-.36836189	01	5.569
-.30828763	00	-.53161830	00	-.83703007	00	-.15722275	01	-.36792428	01	5.570
-.30803274	00	-.53135399	00	-.83651006	00	-.15708074	01	-.36748735	01	5.571
-.30777784	00	-.53108982	00	-.83599062	00	-.15693891	01	-.36705109	01	5.572
-.30752293	00	-.53082578	00	-.83547176	00	-.15679728	01	-.36661549	01	5.573
-.30726800	00	-.53056187	00	-.83495347	00	-.15665584	01	-.36618056	01	5.574
-.30701305	00	-.53029809	00	-.83443576	00	-.15651460	01	-.36574630	01	5.575
-.30675810	00	-.53003445	00	-.83391863	00	-.15637354	01	-.36531271	01	5.576
-.30650313	00	-.52977093	00	-.83340206	00	-.15623268	01	-.36487978	01	5.577
-.30624814	00	-.52950755	00	-.83288607	00	-.15609200	01	-.36444751	01	5.578
-.30599314	00	-.52924430	00	-.83237065	00	-.15595152	01	-.36401590	01	5.579
-.30573812	00	-.52898117	00	-.83185580	00	-.15581122	01	-.36358496	01	5.580
-.30548309	00	-.52871818	00	-.83134152	00	-.15567112	01	-.36315467	01	5.581
-.30522805	00	-.52845531	00	-.83082781	00	-.15553120	01	-.36272504	01	5.582
-.30497299	00	-.52819258	00	-.83031466	00	-.15539148	01	-.36229607	01	5.583
-.30471792	00	-.52792997	00	-.82980208	00	-.15525194	01	-.36186775	01	5.584
-.30446283	00	-.52766749	00	-.82929007	00	-.15511259	01	-.36144009	01	5.585
-.30420773	00	-.52740514	00	-.82877862	00	-.15497343	01	-.36101309	01	5.586
-.30395261	00	-.52714292	00	-.82826774	00	-.15483445	01	-.36058673	01	5.587
-.30369748	00	-.52688083	00	-.82775742	00	-.15469567	01	-.36016103	01	5.588
-.30344233	00	-.52661886	00	-.82724766	00	-.15455707	01	-.35973598	01	5.589
-.30318717	00	-.52635702	00	-.82673847	00	-.15441866	01	-.35931157	01	5.590
-.30293199	00	-.52609531	00	-.82622983	00	-.15428043	01	-.35888782	01	5.591
-.30267680	00	-.52583373	00	-.82572176	00	-.15414239	01	-.35846471	01	5.592
-.30242159	00	-.52557227	00	-.82521424	00	-.15400454	01	-.35804225	01	5.593
-.30216637	00	-.52531093	00	-.82470729	00	-.15386687	01	-.35762043	01	5.594
-.30191113	00	-.52504973	00	-.82420089	00	-.15372939	01	-.35719925	01	5.595
-.30165588	00	-.52478864	00	-.82369504	00	-.15359209	01	-.35677872	01	5.596
-.30140061	00	-.52452769	00	-.82318975	00	-.15345498	01	-.35635883	01	5.597
-.30114532	00	-.52426685	00	-.82268502	00	-.15331805	01	-.35593958	01	5.598
-.30089003	00	-.52400615	00	-.82218084	00	-.15318131	01	-.35552096	01	5.599
-.30063471	00	-.52374556	00	-.82167721	00	-.15304475	01	-.35510299	01	5.600

X	Y0	Y1	Y2	Y3	Y4
5.601	-.33538722 00	-.57130853 -01	.31498698 00	.28208139 00	-.12810885 -01
5.602	-.33532992 00	-.57455984 -01	.31481725 00	.28224517 00	-.12519677 -01
5.603	-.33527230 00	-.57781000 -01	.31464728 00	.28240872 00	-.12228516 -01
5.604	-.33521436 00	-.58105903 -01	.31447706 00	.28257205 00	-.11937400 -01
5.605	-.33515609 00	-.58430691 -01	.31430660 00	.28273514 00	-.11646331 -01
5.606	-.33509750 00	-.58755366 -01	.31413590 00	.28289800 00	-.11355307 -01
5.607	-.33503858 00	-.59079925 -01	.31396495 00	.28306063 00	-.11064330 -01
5.608	-.33497934 00	-.59404370 -01	.31379376 00	.28322303 00	-.10773399 -01
5.609	-.33491977 00	-.59728698 -01	.31362232 00	.28338520 00	-.10482515 -01
5.610	-.33485988 00	-.60052911 -01	.31345064 00	.28354713 00	-.10191678 -01
5.611	-.33479967 00	-.60377008 -01	.31327872 00	.28370884 00	-.99008876 -02
5.612	-.33473913 00	-.60700989 -01	.31310656 00	.28387031 00	-.96101445 -02
5.613	-.33467826 00	-.61024854 -01	.31293415 00	.28403155 00	-.93194476 -02
5.614	-.33461708 00	-.61348601 -01	.31276150 00	.28419256 00	-.90287988 -02
5.615	-.33455557 00	-.61672233 -01	.31258861 00	.28435334 00	-.87381962 -02
5.616	-.33449373 00	-.61995746 -01	.31241548 00	.28451389 00	-.84476422 -02
5.617	-.33443158 00	-.62319142 -01	.31224210 00	.28467421 00	-.81571348 -02
5.618	-.33436910 00	-.62642419 -01	.31206848 00	.28483429 00	-.78666761 -02
5.619	-.33430629 00	-.62965580 -01	.31189462 00	.28499414 00	-.75762641 -02
5.620	-.33424316 00	-.63288620 -01	.31172052 00	.28515376 00	-.72859010 -02
5.621	-.33417971 00	-.63611543 -01	.31154618 00	.28531315 00	-.69955849 -02
5.622	-.33411594 00	-.63934346 -01	.31137160 00	.28547230 00	-.67053185 -02
5.623	-.33405184 00	-.64257031 -01	.31119677 00	.28563123 00	-.64150987 -02
5.624	-.33398743 00	-.64579595 -01	.31102171 00	.28578992 00	-.61249289 -02
5.625	-.33392269 00	-.64902039 -01	.31084641 00	.28594837 00	-.58348075 -02
5.626	-.33385762 00	-.65224364 -01	.31067086 00	.28610660 00	-.55447338 -02
5.627	-.33379224 00	-.65546567 -01	.31049507 00	.28626459 00	-.52547098 -02
5.628	-.33372653 00	-.65868651 -01	.31031905 00	.28642235 00	-.49647338 -02
5.629	-.33366050 00	-.66190613 -01	.31014278 00	.28657987 00	-.46748078 -02
5.630	-.33359415 00	-.66512454 -01	.30996628 00	.28673716 00	-.43849301 -02
5.631	-.33352748 00	-.66834173 -01	.30978953 00	.28689422 00	-.40951028 -02
5.632	-.33346048 00	-.67155771 -01	.30961255 00	.28705105 00	-.38053234 -02
5.633	-.33339316 00	-.67477246 -01	.30943533 00	.28720764 00	-.35155952 -02
5.634	-.33332553 00	-.67798600 -01	.30925787 00	.28736400 00	-.32259155 -02
5.635	-.33325757 00	-.68119830 -01	.30908016 00	.28752012 00	-.29362866 -02
5.636	-.33318929 00	-.68440938 -01	.30890222 00	.28767602 00	-.26467065 -02
5.637	-.33312068 00	-.68761921 -01	.30872405 00	.28783167 00	-.23571775 -02
5.638	-.33305176 00	-.69082782 -01	.30854563 00	.28798710 00	-.20676979 -02
5.639	-.33298252 00	-.69403519 -01	.30836698 00	.28814229 00	-.17782694 -02
5.640	-.33291296 00	-.69724132 -01	.30818809 00	.28829724 00	-.14888905 -02
5.641	-.33284307 00	-.70044620 -01	.30800896 00	.28845196 00	-.11995629 -02
5.642	-.33277287 00	-.70364983 -01	.30782959 00	.28860645 00	-.91028625 -03
5.643	-.33270234 00	-.70685222 -01	.30764999 00	.28876070 00	-.62105931 -03
5.644	-.33263150 00	-.71005335 -01	.30747014 00	.28891472 00	-.33188423 -03
5.645	-.33256033 00	-.71325324 -01	.30729007 00	.28906851 00	-.42759293 -04
5.646	-.33248884 00	-.71645185 -01	.30710975 00	.28922205 00	.24631336 -03
5.647	-.33241704 00	-.71964922 -01	.30692920 00	.28937537 00	.53533571 -03
5.648	-.33234492 00	-.72284532 -01	.30674841 00	.28952845 00	.82430566 -03
5.649	-.33227247 00	-.72604016 -01	.30656738 00	.28968129 00	.11132251 -02
5.650	-.33219971 00	-.72923372 -01	.30638612 00	.28983390 00	.14020917 -02

Y5		Y6		Y7		Y8		Y9		X
-.30037938	00	-.52348510	00	-.82117414	00	-.15290837	01	-.35468565	01	5.601
-.30012404	00	-.52322477	00	-.82067161	00	-.15277218	01	-.35426895	01	5.602
-.29986868	00	-.52296456	00	-.82016964	00	-.15263617	01	-.35385288	01	5.603
-.29961330	00	-.52270447	00	-.81966822	00	-.15250034	01	-.35343744	01	5.604
-.29935791	00	-.52244450	00	-.81916734	00	-.15236470	01	-.35302264	01	5.605
-.29910250	00	-.52218466	00	-.81866701	00	-.15222924	01	-.35260847	01	5.606
-.29884708	00	-.52192494	00	-.81816723	00	-.15209396	01	-.35219493	01	5.607
-.29859164	00	-.52166534	00	-.81766800	00	-.15195886	01	-.35178201	01	5.608
-.29833619	00	-.52140586	00	-.81716931	00	-.15182394	01	-.35136973	01	5.609
-.29808072	00	-.52114650	00	-.81667116	00	-.15168921	01	-.35095807	01	5.610
-.29782523	00	-.52088727	00	-.81617356	00	-.15155465	01	-.35054704	01	5.611
-.29756973	00	-.52062816	00	-.81567651	00	-.15142028	01	-.35013663	01	5.612
-.29731422	00	-.52036916	00	-.81517999	00	-.15128608	01	-.34972685	01	5.613
-.29705868	00	-.52011029	00	-.81468401	00	-.15115207	01	-.34931768	01	5.614
-.29680313	00	-.51985154	00	-.81418858	00	-.15101823	01	-.34890914	01	5.615
-.29654757	00	-.51959290	00	-.81369368	00	-.15088458	01	-.34850122	01	5.616
-.29629199	00	-.51933439	00	-.81319932	00	-.15075110	01	-.34809392	01	5.617
-.29603639	00	-.51907600	00	-.81270551	00	-.15061780	01	-.34768724	01	5.618
-.29578078	00	-.51881772	00	-.81221222	00	-.15048468	01	-.34728117	01	5.619
-.29552515	00	-.51855957	00	-.81171948	00	-.15035174	01	-.34687572	01	5.620
-.29526951	00	-.51830153	00	-.81122726	00	-.15021898	01	-.34647088	01	5.621
-.29501385	00	-.51804361	00	-.81073559	00	-.15008639	01	-.34606666	01	5.622
-.29475817	00	-.51778580	00	-.81024444	00	-.14995399	01	-.34566305	01	5.623
-.29450247	00	-.51752812	00	-.80975383	00	-.14982176	01	-.34526005	01	5.624
-.29424677	00	-.51727055	00	-.80926375	00	-.14968970	01	-.34485767	01	5.625
-.29399104	00	-.51701310	00	-.80877421	00	-.14955782	01	-.34445589	01	5.626
-.29373530	00	-.51675577	00	-.80828519	00	-.14942612	01	-.34405472	01	5.627
-.29347954	00	-.51649855	00	-.80779670	00	-.14929460	01	-.34365416	01	5.628
-.29322376	00	-.51624145	00	-.80730874	00	-.14916325	01	-.34325420	01	5.629
-.29296797	00	-.51598447	00	-.80682131	00	-.14903207	01	-.34285485	01	5.630
-.29271216	00	-.51572760	00	-.80633440	00	-.14890108	01	-.34245610	01	5.631
-.29245634	00	-.51547085	00	-.80584802	00	-.14877025	01	-.34205796	01	5.632
-.29220050	00	-.51521421	00	-.80536217	00	-.14863960	01	-.34166042	01	5.633
-.29194464	00	-.51495769	00	-.80487684	00	-.14850913	01	-.34126348	01	5.634
-.29168877	00	-.51470128	00	-.80439204	00	-.14837883	01	-.34086714	01	5.635
-.29143287	00	-.51444498	00	-.80390775	00	-.14824870	01	-.34047140	01	5.636
-.29117697	00	-.51418880	00	-.80342400	00	-.14811875	01	-.34007625	01	5.637
-.29092104	00	-.51393273	00	-.80294076	00	-.14798897	01	-.33968170	01	5.638
-.29066510	00	-.51367678	00	-.80245804	00	-.14785936	01	-.33928775	01	5.639
-.29040914	00	-.51342094	00	-.80197584	00	-.14772992	01	-.33889440	01	5.640
-.29015317	00	-.51316521	00	-.80149416	00	-.14760066	01	-.33850164	01	5.641
-.28989718	00	-.51290960	00	-.80101300	00	-.14747157	01	-.33810947	01	5.642
-.28964117	00	-.51265410	00	-.80053235	00	-.14734265	01	-.33771789	01	5.643
-.28938515	00	-.51239871	00	-.80005223	00	-.14721391	01	-.33732690	01	5.644
-.28912910	00	-.51214343	00	-.79957261	00	-.14708533	01	-.33693650	01	5.645
-.28887305	00	-.51188827	00	-.79909352	00	-.14695693	01	-.33654670	01	5.646
-.28861697	00	-.51163321	00	-.79861493	00	-.14682869	01	-.33615747	01	5.647
-.28836088	00	-.51137827	00	-.79813686	00	-.14670063	01	-.33576884	01	5.648
-.28810477	00	-.51112343	00	-.79765930	00	-.14657274	01	-.33538079	01	5.649
-.28784864	00	-.51086871	00	-.79718226	00	-.14644502	01	-.33499333	01	5.650

X	Y0	Y1	Y2	Y3	Y4
5.651	-.33212662 00	-.73242602 -01	.30620463 00	.28998628 00	.16909077 -02
5.652	-.33205322 00	-.73561703 -01	.30602290 00	.29013842 00	.19796706 -02
5.653	-.33197950 00	-.73880678 -01	.30584093 00	.29029032 00	.22684825 -02
5.654	-.33190546 00	-.74199523 -01	.30565872 00	.29044199 00	.25570412 -02
5.655	-.33183110 00	-.74518242 -01	.30547629 00	.29059342 00	.28456484 -02
5.656	-.33175642 00	-.74836831 -01	.30529361 00	.29074462 00	.31342023 -02
5.657	-.33168143 00	-.75155291 -01	.30511071 00	.29089558 00	.34227036 -02
5.658	-.33160611 00	-.75473623 -01	.30492756 00	.29104631 00	.37111533 -02
5.659	-.33153048 00	-.75791824 -01	.30474419 00	.29119680 00	.39995490 -02
5.660	-.33145453 00	-.76109897 -01	.30456057 00	.29134705 00	.42878930 -02
5.661	-.33137826 00	-.76427840 -01	.30437673 00	.29149707 00	.45761825 -02
5.662	-.33130167 00	-.76745652 -01	.30419265 00	.29164685 00	.48644200 -02
5.663	-.33122477 00	-.77063334 -01	.30400834 00	.29179640 00	.51526032 -02
5.664	-.33114755 00	-.77380886 -01	.30382379 00	.29194571 00	.54407338 -02
5.665	-.33107001 00	-.77698305 -01	.30363901 00	.29209478 00	.57288100 -02
5.666	-.33099215 00	-.78015595 -01	.30345400 00	.29224362 00	.60168336 -02
5.667	-.33091398 00	-.78332751 -01	.30326875 00	.29239222 00	.63048019 -02
5.668	-.33083549 00	-.78649777 -01	.30308327 00	.29254058 00	.65927176 -02
5.669	-.33075668 00	-.78966670 -01	.30289756 00	.29268871 00	.68805780 -02
5.670	-.33067755 00	-.79283432 -01	.30271162 00	.29283660 00	.71683851 -02
5.671	-.33059811 00	-.79600059 -01	.30252544 00	.29298425 00	.74561371 -02
5.672	-.33051835 00	-.79916555 -01	.30233903 00	.29313167 00	.77438355 -02
5.673	-.33043828 00	-.80232917 -01	.30215239 00	.29327885 00	.80314782 -02
5.674	-.33035789 00	-.80549145 -01	.30196552 00	.29342579 00	.83190662 -02
5.675	-.33027718 00	-.80865240 -01	.30177842 00	.29357249 00	.86066006 -02
5.676	-.33019616 00	-.81181200 -01	.30159108 00	.29371896 00	.88940788 -02
5.677	-.33011482 00	-.81497027 -01	.30140352 00	.29386519 00	.91815026 -02
5.678	-.33003316 00	-.81812719 -01	.30121572 00	.29401118 00	.94688706 -02
5.679	-.32995119 00	-.82128276 -01	.30102769 00	.29415694 00	.97561840 -02
5.680	-.32986891 00	-.82443698 -01	.30083943 00	.29430246 00	.10043441 -01
5.681	-.32978630 00	-.82758984 -01	.30065095 00	.29444773 00	.10330643 -01
5.682	-.32970339 00	-.83074135 -01	.30046223 00	.29459277 00	.10617789 -01
5.683	-.32962016 00	-.83389150 -01	.30027328 00	.29473758 00	.10904879 -01
5.684	-.32953661 00	-.83704028 -01	.30008410 00	.29488214 00	.11191913 -01
5.685	-.32945275 00	-.84018771 -01	.29989469 00	.29502647 00	.11478892 -01
5.686	-.32936857 00	-.84333376 -01	.29970506 00	.29517056 00	.11765813 -01
5.687	-.32928408 00	-.84647845 -01	.29951519 00	.29531441 00	.12052679 -01
5.688	-.32919928 00	-.84962175 -01	.29932509 00	.29545802 00	.12339487 -01
5.689	-.32911416 00	-.85276368 -01	.29913477 00	.29560140 00	.12626239 -01
5.690	-.32902872 00	-.85590424 -01	.29894422 00	.29574453 00	.12912935 -01
5.691	-.32894298 00	-.85904341 -01	.29875344 00	.29588743 00	.13199573 -01
5.692	-.32885691 00	-.86218120 -01	.29856242 00	.29603008 00	.13486155 -01
5.693	-.32877054 00	-.86531760 -01	.29837119 00	.29617250 00	.13772678 -01
5.694	-.32868385 00	-.86845262 -01	.29817972 00	.29631468 00	.14059146 -01
5.695	-.32859685 00	-.87158624 -01	.29798803 00	.29645662 00	.14345555 -01
5.696	-.32850953 00	-.87471847 -01	.29779610 00	.29659833 00	.14631907 -01
5.697	-.32842191 00	-.87784929 -01	.29760396 00	.29673979 00	.14918201 -01
5.698	-.32833396 00	-.88097873 -01	.29741158 00	.29688101 00	.15204438 -01
5.699	-.32824571 00	-.88410675 -01	.29721898 00	.29702200 00	.15490616 -01
5.700	-.32815714 00	-.88723337 -01	.29702615 00	.29716274 00	.15776737 -01

Y5		Y6		Y7		Y8		Y9		X
-.28759250	00	-.51061410	00	-.79670572	00	-.14631746	01	-.33460644	01	5.651
-.28733693	00	-.51035960	00	-.79622970	00	-.14619008	01	-.33422015	01	5.652
-.28708016	00	-.51010521	00	-.79575418	00	-.14606287	01	-.33383443	01	5.653
-.28682396	00	-.50985093	00	-.79527917	00	-.14593582	01	-.33344929	01	5.654
-.28656775	00	-.50959675	00	-.79480467	00	-.14580894	01	-.33306473	01	5.655
-.28631152	00	-.50934269	00	-.79433068	00	-.14568224	01	-.33268076	01	5.656
-.28605527	00	-.50908873	00	-.79385719	00	-.14555570	01	-.33229736	01	5.657
-.28579901	00	-.50883489	00	-.79338421	00	-.14542932	01	-.33191453	01	5.658
-.28554273	00	-.50858115	00	-.79291173	00	-.14530312	01	-.33153228	01	5.659
-.28528643	00	-.50832752	00	-.79243976	00	-.14517708	01	-.33115061	01	5.660
-.28503011	00	-.50807399	00	-.79196829	00	-.14505121	01	-.33076951	01	5.661
-.28477378	00	-.50782058	00	-.79149732	00	-.14492551	01	-.33038898	01	5.662
-.28451743	00	-.50756727	00	-.79102686	00	-.14479997	01	-.33000902	01	5.663
-.28426106	00	-.50731407	00	-.79055689	00	-.14467460	01	-.32962964	01	5.664
-.28400467	00	-.50706097	00	-.79008742	00	-.14454940	01	-.32925082	01	5.665
-.28374827	00	-.50680799	00	-.78961846	00	-.14442436	01	-.32887257	01	5.666
-.28349185	00	-.50655510	00	-.78914999	00	-.14429949	01	-.32849489	01	5.667
-.28323541	00	-.50630233	00	-.78868202	00	-.14417478	01	-.32811778	01	5.668
-.28297895	00	-.50604966	00	-.78821454	00	-.14405024	01	-.32774123	01	5.669
-.28272248	00	-.50579709	00	-.78774756	00	-.14392586	01	-.32736524	01	5.670
-.28246598	00	-.50554463	00	-.78728108	00	-.14380165	01	-.32698982	01	5.671
-.28220948	00	-.50529228	00	-.78681509	00	-.14367760	01	-.32661497	01	5.672
-.28195295	00	-.50504003	00	-.78634960	00	-.14355372	01	-.32624067	01	5.673
-.28169640	00	-.50478788	00	-.78588459	00	-.14342999	01	-.32586694	01	5.674
-.28143984	00	-.50453584	00	-.78542008	00	-.14330644	01	-.32549376	01	5.675
-.28118326	00	-.50428390	00	-.78495606	00	-.14318304	01	-.32512115	01	5.676
-.28092666	00	-.50403207	00	-.78449254	00	-.14305981	01	-.32474909	01	5.677
-.28067005	00	-.50378033	00	-.78402950	00	-.14293674	01	-.32437759	01	5.678
-.28041341	00	-.50352871	00	-.78356695	00	-.14281384	01	-.32400664	01	5.679
-.28015676	00	-.50327718	00	-.78310489	00	-.14269109	01	-.32363625	01	5.680
-.27990009	00	-.50302576	00	-.78264331	00	-.14256851	01	-.32326642	01	5.681
-.27964341	00	-.50277444	00	-.78218223	00	-.14244609	01	-.32289713	01	5.682
-.27938670	00	-.50252322	00	-.78172163	00	-.14232383	01	-.32252840	01	5.683
-.27912998	00	-.50227210	00	-.78126151	00	-.14220173	01	-.32216022	01	5.684
-.27887324	00	-.50202109	00	-.78080188	00	-.14207980	01	-.32179259	01	5.685
-.27861648	00	-.50177017	00	-.78034274	00	-.14195802	01	-.32142551	01	5.686
-.27835970	00	-.50151936	00	-.77988407	00	-.14183641	01	-.32105898	01	5.687
-.27810291	00	-.50126865	00	-.77942589	00	-.14171495	01	-.32069300	01	5.688
-.27784609	00	-.50101804	00	-.77896819	00	-.14159366	01	-.32032756	01	5.689
-.27758926	00	-.50076753	00	-.77851097	00	-.14147252	01	-.31996267	01	5.690
-.27733241	00	-.50051712	00	-.77805423	00	-.14135154	01	-.31959832	01	5.691
-.27707555	00	-.50026680	00	-.77759797	00	-.14123073	01	-.31923452	01	5.692
-.27681866	00	-.50001659	00	-.77714219	00	-.14111007	01	-.31887126	01	5.693
-.27656176	00	-.49976648	00	-.77668689	00	-.14098957	01	-.31850854	01	5.694
-.27630483	00	-.49951647	00	-.77623206	00	-.14086923	01	-.31814636	01	5.695
-.27604789	00	-.49926655	00	-.77577771	00	-.14074905	01	-.31778472	01	5.696
-.27579094	00	-.49901674	00	-.77532384	00	-.14062902	01	-.31742362	01	5.697
-.27553396	00	-.49876702	00	-.77487044	00	-.14050916	01	-.31706306	01	5.698
-.27527696	00	-.49851740	00	-.77441751	00	-.14038945	01	-.31670304	01	5.699
-.27501995	00	-.49826788	00	-.77396506	00	-.14026989	01	-.31634355	01	5.700

X	Y0	Y1	Y2	Y3	Y4
5.701	-.32806826 00	-.89035858 -01	.29683309 00	.29730324 00	.16062799 -01
5.702	-.32797907 00	-.89348239 -01	.29663981 00	.29744351 00	.16348803 -01
5.703	-.32788957 00	-.89660477 -01	.29644630 00	.29758354 00	.16634748 -01
5.704	-.32779975 00	-.89972575 -01	.29625256 00	.29772332 00	.16920636 -01
5.705	-.32770962 00	-.90284529 -01	.29605860 00	.29786287 00	.17206463 -01
5.706	-.32761918 00	-.90596342 -01	.29586442 00	.29800217 00	.17492232 -01
5.707	-.32752843 00	-.90908013 -01	.29567001 00	.29814124 00	.17777943 -01
5.708	-.32743737 00	-.91219540 -01	.29547537 00	.29828007 00	.18063594 -01
5.709	-.32734599 00	-.91530926 -01	.29528051 00	.29841865 00	.18349186 -01
5.710	-.32725430 00	-.91842167 -01	.29508542 00	.29855700 00	.18634718 -01
5.711	-.32716231 00	-.92153265 -01	.29489011 00	.29869510 00	.18920192 -01
5.712	-.32707000 00	-.92464219 -01	.29469457 00	.29883297 00	.19205605 -01
5.713	-.32697738 00	-.92775030 -01	.29449881 00	.29897059 00	.19490960 -01
5.714	-.32688445 00	-.93085695 -01	.29430282 00	.29910797 00	.19776253 -01
5.715	-.32679121 00	-.93396217 -01	.29410662 00	.29924512 00	.20061487 -01
5.716	-.32669765 00	-.93706593 -01	.29391018 00	.29938202 00	.20346660 -01
5.717	-.32660379 00	-.94016825 -01	.29371353 00	.29951868 00	.20631775 -01
5.718	-.32650962 00	-.94326910 -01	.29351665 00	.29965510 00	.20916827 -01
5.719	-.32641514 00	-.94636851 -01	.29331954 00	.29979128 00	.21201820 -01
5.720	-.32632035 00	-.94946645 -01	.29312222 00	.29992722 00	.21486752 -01
5.721	-.32622525 00	-.95256293 -01	.29292467 00	.30006292 00	.21771622 -01
5.722	-.32612984 00	-.95565795 -01	.29272690 00	.30019837 00	.22056433 -01
5.723	-.32603411 00	-.95875149 -01	.29252891 00	.30033359 00	.22341182 -01
5.724	-.32593808 00	-.96184358 -01	.29233069 00	.30046856 00	.22625870 -01
5.725	-.32584175 00	-.96493418 -01	.29213225 00	.30060329 00	.22910496 -01
5.726	-.32574510 00	-.96802332 -01	.29193360 00	.30073778 00	.23195062 -01
5.727	-.32564814 00	-.97111097 -01	.29173471 00	.30087203 00	.23479565 -01
5.728	-.32555088 00	-.97419715 -01	.29153561 00	.30100604 00	.23764008 -01
5.729	-.32545330 00	-.97728183 -01	.29133629 00	.30113980 00	.24048388 -01
5.730	-.32535542 00	-.98036505 -01	.29113674 00	.30127332 00	.24332706 -01
5.731	-.32525723 00	-.98344676 -01	.29093698 00	.30140661 00	.24616962 -01
5.732	-.32515873 00	-.98652699 -01	.29073699 00	.30153964 00	.24901157 -01
5.733	-.32505992 00	-.98960571 -01	.29053679 00	.30167244 00	.25185287 -01
5.734	-.32496081 00	-.99268296 -01	.29033636 00	.30180500 00	.25469357 -01
5.735	-.32486139 00	-.99575869 -01	.29013571 00	.30193731 00	.25753363 -01
5.736	-.32476166 00	-.99883293 -01	.28993485 00	.30206938 00	.26037307 -01
5.737	-.32466162 00	-.10019057 00	.28973376 00	.30220121 00	.26321187 -01
5.738	-.32456128 00	-.10049769 00	.28953246 00	.30233279 00	.26605005 -01
5.739	-.32446063 00	-.10080466 00	.28933093 00	.30246413 00	.26888760 -01
5.740	-.32435967 00	-.10111148 00	.28912919 00	.30259523 00	.27172451 -01
5.741	-.32425840 00	-.10141815 00	.28892722 00	.30272609 00	.27456080 -01
5.742	-.32415683 00	-.10172466 00	.28872504 00	.30285670 00	.27739643 -01
5.743	-.32405495 00	-.10203103 00	.28852264 00	.30298708 00	.28023145 -01
5.744	-.32395277 00	-.10233724 00	.28832002 00	.30311720 00	.28306582 -01
5.745	-.32385028 00	-.10264330 00	.28811719 00	.30324709 00	.28589955 -01
5.746	-.32374748 00	-.10294921 00	.28791413 00	.30337673 00	.28873264 -01
5.747	-.32364438 00	-.10325496 00	.28771086 00	.30350613 00	.29156509 -01
5.748	-.32354097 00	-.10356056 00	.28750737 00	.30363529 00	.29439689 -01
5.749	-.32343726 00	-.10386601 00	.28730367 00	.30376420 00	.29722806 -01
5.750	-.32333324 00	-.10417131 00	.28709974 00	.30389287 00	.30005857 -01

Y5		Y6		Y7		Y8		Y9		X
-.27476292	00	-.49801846	00	-.77351308	00	-.14013050	01	-.31588440	01	5.701
-.27450587	00	-.49776913	00	-.77304157	00	-.14003126	01	-.31562818	01	5.702
-.27424880	00	-.49751990	00	-.77261054	00	-.13991218	01	-.31526829	01	5.703
-.27399171	00	-.49727077	00	-.77215997	00	-.13979325	01	-.31491094	01	5.704
-.27373461	00	-.49702173	00	-.77170988	00	-.13967448	01	-.31455412	01	5.705
-.27347749	00	-.49677279	00	-.77126025	00	-.13955587	01	-.31419783	01	5.706
-.27322034	00	-.49652395	00	-.77081109	00	-.13943741	01	-.31384207	01	5.707
-.27296319	00	-.49627520	00	-.77036240	00	-.13931911	01	-.31348684	01	5.708
-.27270601	00	-.49602655	00	-.76991417	00	-.13920096	01	-.31313214	01	5.709
-.27244881	00	-.49577799	00	-.76946642	00	-.13908297	01	-.31277797	01	5.710
-.27219159	00	-.49552953	00	-.76901912	00	-.13896513	01	-.31242432	01	5.711
-.27193436	00	-.49528117	00	-.76857229	00	-.13884745	01	-.31207119	01	5.712
-.27167711	00	-.49503289	00	-.76812593	00	-.13872992	01	-.31171859	01	5.713
-.27141984	00	-.49478472	00	-.76768003	00	-.13861254	01	-.31136652	01	5.714
-.27116255	00	-.49453663	00	-.76723459	00	-.13849532	01	-.31101496	01	5.715
-.27090524	00	-.49428864	00	-.76678961	00	-.13837825	01	-.31066393	01	5.716
-.27064791	00	-.49404075	00	-.76634509	00	-.13826133	01	-.31031342	01	5.717
-.27039057	00	-.49379295	00	-.76590104	00	-.13814457	01	-.30996343	01	5.718
-.27013320	00	-.49354524	00	-.76545744	00	-.13802796	01	-.30961396	01	5.719
-.26987582	00	-.49329762	00	-.76501430	00	-.13791150	01	-.30926501	01	5.720
-.26961842	00	-.49305010	00	-.76457162	00	-.13779520	01	-.30891657	01	5.721
-.26936100	00	-.49280267	00	-.76412940	00	-.13767904	01	-.30856865	01	5.722
-.26910356	00	-.49255533	00	-.76368764	00	-.13756304	01	-.30822125	01	5.723
-.26884610	00	-.49230809	00	-.76324633	00	-.13744719	01	-.30787436	01	5.724
-.26858862	00	-.49206093	00	-.76280547	00	-.13733149	01	-.30752798	01	5.725
-.26833113	00	-.49181387	00	-.76236507	00	-.13721594	01	-.30718212	01	5.726
-.26807361	00	-.49156690	00	-.76192513	00	-.13710054	01	-.30683677	01	5.727
-.26781608	00	-.49132002	00	-.76148563	00	-.13698530	01	-.30649193	01	5.728
-.26755853	00	-.49107323	00	-.76104659	00	-.13687020	01	-.30614760	01	5.729
-.26730096	00	-.49082653	00	-.76060800	00	-.13675525	01	-.30580378	01	5.730
-.26704337	00	-.49057992	00	-.76016987	00	-.13664046	01	-.30546047	01	5.731
-.26678576	00	-.49033340	00	-.75973218	00	-.13652581	01	-.30511767	01	5.732
-.26652814	00	-.49008697	00	-.75929494	00	-.13641131	01	-.30477537	01	5.733
-.26627049	00	-.48984064	00	-.75885815	00	-.13629696	01	-.30443358	01	5.734
-.26601283	00	-.48959439	00	-.75842181	00	-.13618277	01	-.30409230	01	5.735
-.26575514	00	-.48934823	00	-.75798592	00	-.13606871	01	-.30375152	01	5.736
-.26549744	00	-.48910216	00	-.75755047	00	-.13595481	01	-.30341124	01	5.737
-.26523972	00	-.48885617	00	-.75711547	00	-.13584106	01	-.30307147	01	5.738
-.26498198	00	-.48861028	00	-.75668092	00	-.13572745	01	-.30273219	01	5.739
-.26472422	00	-.48836447	00	-.75624681	00	-.13561399	01	-.30239342	01	5.740
-.26446644	00	-.48811876	00	-.75581314	00	-.13550068	01	-.30205515	01	5.741
-.26420865	00	-.48787313	00	-.75537992	00	-.13538752	01	-.30171738	01	5.742
-.26395083	00	-.48762759	00	-.75494714	00	-.13527450	01	-.30138010	01	5.743
-.26369300	00	-.48738213	00	-.75451480	00	-.13516163	01	-.30104332	01	5.744
-.26343514	00	-.48713676	00	-.75408290	00	-.13504891	01	-.30070704	01	5.745
-.26317727	00	-.48689148	00	-.75365145	00	-.13493634	01	-.30037126	01	5.746
-.26291938	00	-.48664629	00	-.75322043	00	-.13482391	01	-.30003597	01	5.747
-.26266147	00	-.48640118	00	-.75278986	00	-.13471162	01	-.29970117	01	5.748
-.26240354	00	-.48615616	00	-.75235972	00	-.13459948	01	-.29936687	01	5.749
-.26214559	00	-.48591123	00	-.75193002	00	-.13448749	01	-.29903306	01	5.750

X	Y0	Y1	Y2	Y3	Y4
5.751	-.32322892 00	-.10447645 00	.28689560 00	.30402129 00	.30288844 -01
5.752	-.32312429 00	-.10478143 00	.28669125 00	.30414947 00	.30571766 -01
5.753	-.32301935 00	-.10508626 00	.28648667 00	.30427741 00	.30854623 -01
5.754	-.32291411 00	-.10539094 00	.28628188 00	.30440510 00	.31137415 -01
5.755	-.32280857 00	-.10569546 00	.28607688 00	.30453255 00	.31420141 -01
5.756	-.32270272 00	-.10599982 00	.28587165 00	.30465976 00	.31702803 -01
5.757	-.32259657 00	-.10630403 00	.28566622 00	.30478672 00	.31985399 -01
5.758	-.32249012 00	-.10660808 00	.28546056 00	.30491344 00	.32267929 -01
5.759	-.32238336 00	-.10691198 00	.28525469 00	.30503992 00	.32550393 -01
5.760	-.32227629 00	-.10721572 00	.28504861 00	.30516615 00	.32832793 -01
5.761	-.32216893 00	-.10751931 00	.28484231 00	.30529213 00	.33115125 -01
5.762	-.32206125 00	-.10782273 00	.28463580 00	.30541787 00	.33397391 -01
5.763	-.32195328 00	-.10812600 00	.28442907 00	.30554337 00	.33679591 -01
5.764	-.32184500 00	-.10842912 00	.28422213 00	.30566862 00	.33961726 -01
5.765	-.32173642 00	-.10873207 00	.28401497 00	.30579363 00	.34243792 -01
5.766	-.32162754 00	-.10903487 00	.28380760 00	.30591839 00	.34525793 -01
5.767	-.32151835 00	-.10933751 00	.28360002 00	.30604291 00	.34807726 -01
5.768	-.32140886 00	-.10963999 00	.28339222 00	.30616719 00	.35089594 -01
5.769	-.32129907 00	-.10994231 00	.28318421 00	.30629122 00	.35371393 -01
5.770	-.32118898 00	-.11024447 00	.28297599 00	.30641500 00	.35653125 -01
5.771	-.32107858 00	-.11054647 00	.28276755 00	.30653854 00	.35934790 -01
5.772	-.32096789 00	-.11084831 00	.28255891 00	.30666183 00	.36216388 -01
5.773	-.32085689 00	-.11115000 00	.28235004 00	.30678488 00	.36497918 -01
5.774	-.32074559 00	-.11145152 00	.28214097 00	.30690768 00	.36779380 -01
5.775	-.32063398 00	-.11175288 00	.28193169 00	.30703024 00	.37060775 -01
5.776	-.32052208 00	-.11205409 00	.28172219 00	.30715256 00	.37342101 -01
5.777	-.32040987 00	-.11235513 00	.28151248 00	.30727462 00	.37623360 -01
5.778	-.32029737 00	-.11265601 00	.28130256 00	.30739644 00	.37904549 -01
5.779	-.32018456 00	-.11295673 00	.28109243 00	.30751802 00	.38185671 -01
5.780	-.32007146 00	-.11325729 00	.28088208 00	.30763935 00	.38466724 -01
5.781	-.31995805 00	-.11355768 00	.28067153 00	.30776044 00	.38747709 -01
5.782	-.31984434 00	-.11385792 00	.28046077 00	.30788127 00	.39028624 -01
5.783	-.31973033 00	-.11415799 00	.28024979 00	.30800187 00	.39309472 -01
5.784	-.31961602 00	-.11445790 00	.28003861 00	.30812222 00	.39590249 -01
5.785	-.31950142 00	-.11475764 00	.27982721 00	.30824232 00	.39870957 -01
5.786	-.31938651 00	-.11505722 00	.27961561 00	.30836217 00	.40151597 -01
5.787	-.31927130 00	-.11535664 00	.27940379 00	.30848178 00	.40432166 -01
5.788	-.31915580 00	-.11565590 00	.27919177 00	.30860114 00	.40712666 -01
5.789	-.31903999 00	-.11595499 00	.27897953 00	.30872026 00	.40993096 -01
5.790	-.31892389 00	-.11625392 00	.27876709 00	.30883913 00	.41273457 -01
5.791	-.31880748 00	-.11655268 00	.27855444 00	.30895775 00	.41553747 -01
5.792	-.31869078 00	-.11685128 00	.27834158 00	.30907613 00	.41833968 -01
5.793	-.31857378 00	-.11714971 00	.27812851 00	.30919426 00	.42114118 -01
5.794	-.31845648 00	-.11744798 00	.27791524 00	.30931214 00	.42394198 -01
5.795	-.31833888 00	-.11774609 00	.27770175 00	.30942978 00	.42674207 -01
5.796	-.31822099 00	-.11804402 00	.27748806 00	.30954717 00	.42954146 -01
5.797	-.31810280 00	-.11834179 00	.27727416 00	.30966432 00	.43234013 -01
5.798	-.31798431 00	-.11863940 00	.27706006 00	.30978121 00	.43513811 -01
5.799	-.31786552 00	-.11893684 00	.27684574 00	.30989786 00	.43793536 -01
5.800	-.31774643 00	-.11923411 00	.27663122 00	.31001426 00	.44073191 -01

Y5		Y6		Y7		Y8		Y9		X
-.26188762	00	-.48566638	00	-.75150075	00	-.13437564	01	-.29869974	01	5.751
-.26162963	00	-.48542161	00	-.75107193	00	-.13426394	01	-.29836691	01	5.752
-.26137163	00	-.48517693	00	-.75064354	00	-.13415238	01	-.29803458	01	5.753
-.26111360	00	-.48493234	00	-.75021558	00	-.13404097	01	-.29770273	01	5.754
-.26085556	00	-.48468783	00	-.74978806	00	-.13392970	01	-.29737137	01	5.755
-.26059749	00	-.48444341	00	-.74936097	00	-.13381858	01	-.29704049	01	5.756
-.26033941	00	-.48419907	00	-.74893432	00	-.13370760	01	-.29671011	01	5.757
-.26008131	00	-.48395481	00	-.74850809	00	-.13359676	01	-.29638021	01	5.758
-.25982319	00	-.48371064	00	-.74808230	00	-.13348607	01	-.29605079	01	5.759
-.25956505	00	-.48346655	00	-.74765694	00	-.13337552	01	-.29572186	01	5.760
-.25930689	00	-.48322255	00	-.74723201	00	-.13326511	01	-.29539341	01	5.761
-.25904871	00	-.48297863	00	-.74680751	00	-.13315485	01	-.29506544	01	5.762
-.25879051	00	-.48273479	00	-.74638344	00	-.13304473	01	-.29473796	01	5.763
-.25853229	00	-.48249104	00	-.74595980	00	-.13293475	01	-.29441096	01	5.764
-.25827406	00	-.48224736	00	-.74553659	00	-.13282491	01	-.29408443	01	5.765
-.25801580	00	-.48200377	00	-.74511380	00	-.13271522	01	-.29375839	01	5.766
-.25775753	00	-.48176026	00	-.74469144	00	-.13260566	01	-.29343282	01	5.767
-.25749923	00	-.48151684	00	-.74426950	00	-.13249625	01	-.29310773	01	5.768
-.25724092	00	-.48127349	00	-.74384799	00	-.13238698	01	-.29278312	01	5.769
-.25698259	00	-.48103023	00	-.74342691	00	-.13227786	01	-.29245899	01	5.770
-.25672424	00	-.48078705	00	-.74300624	00	-.13216887	01	-.29213533	01	5.771
-.25646587	00	-.48054395	00	-.74258600	00	-.13206002	01	-.29181214	01	5.772
-.25620748	00	-.48030093	00	-.74216619	00	-.13195131	01	-.29148943	01	5.773
-.25594907	00	-.48005799	00	-.74174679	00	-.13184275	01	-.29116719	01	5.774
-.25569064	00	-.47981513	00	-.74132782	00	-.13173432	01	-.29084543	01	5.775
-.25543219	00	-.47957235	00	-.74090926	00	-.13162604	01	-.29052413	01	5.776
-.25517373	00	-.47932965	00	-.74049113	00	-.13151789	01	-.29020330	01	5.777
-.25491524	00	-.47908704	00	-.74007341	00	-.13140988	01	-.28988295	01	5.778
-.25465673	00	-.47884450	00	-.73965612	00	-.13130201	01	-.28956306	01	5.779
-.25439821	00	-.47860204	00	-.73923924	00	-.13119428	01	-.28924364	01	5.780
-.25413967	00	-.47835966	00	-.73882277	00	-.13108669	01	-.28892469	01	5.781
-.25388110	00	-.47811735	00	-.73840673	00	-.13097924	01	-.28860621	01	5.782
-.25362252	00	-.47787513	00	-.73799110	00	-.13087193	01	-.28828819	01	5.783
-.25336392	00	-.47763298	00	-.73757589	00	-.13076475	01	-.28797063	01	5.784
-.25310530	00	-.47739092	00	-.73716109	00	-.13065771	01	-.28765354	01	5.785
-.25284666	00	-.47714893	00	-.73674670	00	-.13055081	01	-.28733691	01	5.786
-.25258800	00	-.47690702	00	-.73633273	00	-.13044405	01	-.28702075	01	5.787
-.25232932	00	-.47666518	00	-.73591917	00	-.13033743	01	-.28670505	01	5.788
-.25207062	00	-.47642343	00	-.73550602	00	-.13023094	01	-.28638981	01	5.789
-.25181190	00	-.47618175	00	-.73509328	00	-.13012459	01	-.28607502	01	5.790
-.25155316	00	-.47594015	00	-.73468095	00	-.13001837	01	-.28576070	01	5.791
-.25129441	00	-.47569862	00	-.73426903	00	-.12991229	01	-.28544684	01	5.792
-.25103563	00	-.47545717	00	-.73385753	00	-.12980635	01	-.28513343	01	5.793
-.25077683	00	-.47521580	00	-.73344643	00	-.12970055	01	-.28482048	01	5.794
-.25051802	00	-.47497450	00	-.73303574	00	-.12959488	01	-.28450799	01	5.795
-.25025919	00	-.47473328	00	-.73262545	00	-.12948934	01	-.28419596	01	5.796
-.25000033	00	-.47449214	00	-.73221558	00	-.12938394	01	-.28388438	01	5.797
-.24974146	00	-.47425106	00	-.73180611	00	-.12927868	01	-.28357325	01	5.798
-.24948257	00	-.47401007	00	-.73139704	00	-.12917355	01	-.28326257	01	5.799
-.24922366	00	-.47376915	00	-.73098838	00	-.12906856	01	-.28295235	01	5.800

X	Y0	Y1	Y2	Y3	Y4
5.801	-.31762705 00	-.11953122 00	.27641649 00	.31013042 00	.44952774 -01
5.802	-.31750737 00	-.11982815 00	.27620156 00	.31024633 00	.44692285 -01
5.803	-.31738739 00	-.12012493 00	.27598642 00	.31036199 00	.44911726 -01
5.804	-.31726712 00	-.12042153 00	.27577107 00	.31047740 00	.45191094 -01
5.805	-.31714655 00	-.12071796 00	.27555552 00	.31059257 00	.45470391 -01
5.806	-.31702568 00	-.12101423 00	.27533976 00	.31070749 00	.45749615 -01
5.807	-.31690452 00	-.12131033 00	.27512380 00	.31082216 00	.46028769 -01
5.808	-.31678306 00	-.12160626 00	.27490763 00	.31093658 00	.46307848 -01
5.809	-.31666131 00	-.12190202 00	.27469126 00	.31105076 00	.46586857 -01
5.810	-.31653926 00	-.12219761 00	.27447468 00	.31116469 00	.46865792 -01
5.811	-.31641691 00	-.12249303 00	.27425789 00	.31127837 00	.47144655 -01
5.812	-.31629427 00	-.12278829 00	.27404091 00	.31139180 00	.47423445 -01
5.813	-.31617134 00	-.12308337 00	.27382371 00	.31150499 00	.47702162 -01
5.814	-.31604811 00	-.12337828 00	.27360632 00	.31161792 00	.47980806 -01
5.815	-.31592458 00	-.12367302 00	.27338872 00	.31173061 00	.48259377 -01
5.816	-.31580076 00	-.12396759 00	.27317091 00	.31184305 00	.48537874 -01
5.817	-.31567665 00	-.12426199 00	.27295291 00	.31195524 00	.48816297 -01
5.818	-.31555224 00	-.12455622 00	.27273470 00	.31206719 00	.49094648 -01
5.819	-.31542753 00	-.12485028 00	.27251628 00	.31217888 00	.49372925 -01
5.820	-.31530254 00	-.12514417 00	.27229767 00	.31229033 00	.49651128 -01
5.821	-.31517725 00	-.12543788 00	.27207885 00	.31240153 00	.49929256 -01
5.822	-.31505166 00	-.12573142 00	.27185983 00	.31251248 00	.50207312 -01
5.823	-.31492578 00	-.12602479 00	.27164061 00	.31262318 00	.50485292 -01
5.824	-.31479961 00	-.12631799 00	.27142118 00	.31273364 00	.50763198 -01
5.825	-.31467315 00	-.12661101 00	.27120155 00	.31284384 00	.51041029 -01
5.826	-.31454639 00	-.12690387 00	.27098173 00	.31295380 00	.51318787 -01
5.827	-.31441934 00	-.12719654 00	.27076170 00	.31306350 00	.51596468 -01
5.828	-.31429200 00	-.12748905 00	.27054147 00	.31317296 00	.51874076 -01
5.829	-.31416436 00	-.12778138 00	.27032103 00	.31328217 00	.52151607 -01
5.830	-.31403643 00	-.12807353 00	.27010040 00	.31339113 00	.52429065 -01
5.831	-.31390821 00	-.12836551 00	.26987957 00	.31349984 00	.52706446 -01
5.832	-.31377970 00	-.12865732 00	.26965854 00	.31360830 00	.52983753 -01
5.833	-.31365090 00	-.12894895 00	.26943730 00	.31371652 00	.53260983 -01
5.834	-.31352180 00	-.12924041 00	.26921587 00	.31382448 00	.53538137 -01
5.835	-.31339242 00	-.12953169 00	.26899424 00	.31393220 00	.53815216 -01
5.836	-.31326274 00	-.12982279 00	.26877241 00	.31403966 00	.54092219 -01
5.837	-.31313277 00	-.13011372 00	.26855038 00	.31414688 00	.54369146 -01
5.838	-.31300251 00	-.13040448 00	.26832815 00	.31425384 00	.54645996 -01
5.839	-.31287196 00	-.13069505 00	.26810572 00	.31436056 00	.54922770 -01
5.840	-.31274112 00	-.13098545 00	.26788309 00	.31446702 00	.55199467 -01
5.841	-.31260999 00	-.13127568 00	.26766027 00	.31457324 00	.55476089 -01
5.842	-.31247857 00	-.13156572 00	.26743724 00	.31467921 00	.55752632 -01
5.843	-.31234686 00	-.13185559 00	.26721402 00	.31478493 00	.56029100 -01
5.844	-.31221486 00	-.13214529 00	.26699060 00	.31489039 00	.56305490 -01
5.845	-.31208257 00	-.13243480 00	.26676699 00	.31499561 00	.56581803 -01
5.846	-.31194999 00	-.13272413 00	.26654317 00	.31510058 00	.56858038 -01
5.847	-.31181712 00	-.13301329 00	.26631916 00	.31520530 00	.57134196 -01
5.848	-.31168397 00	-.13330227 00	.26609495 00	.31530976 00	.57410276 -01
5.849	-.31155052 00	-.13359107 00	.26587055 00	.31541398 00	.57686278 -01
5.850	-.31141678 00	-.13387969 00	.26564595 00	.31551795 00	.57962203 -01

Y5		Y6		Y7		Y8		Y9		X
-.24896473	00	-.47352831	00	-.73058013	00	-.12896370	01	-.28264258	01	5.801
-.24870578	00	-.47328754	00	-.73017227	00	-.12885897	01	-.28233527	01	5.802
-.24844681	00	-.47304684	00	-.72976482	00	-.12875438	01	-.28202440	01	5.803
-.24818782	00	-.47280622	00	-.72935778	00	-.12864992	01	-.28171598	01	5.804
-.24792881	00	-.47256567	00	-.72895113	00	-.12854560	01	-.28140801	01	5.805
-.24766978	00	-.47232520	00	-.72854488	00	-.12844141	01	-.28110049	01	5.806
-.24741073	00	-.47208479	00	-.72813904	00	-.12833735	01	-.28079341	01	5.807
-.24715167	00	-.47184447	00	-.72773360	00	-.12823343	01	-.28048678	01	5.808
-.24689258	00	-.47160421	00	-.72732855	00	-.12812964	01	-.28018060	01	5.809
-.24663348	00	-.47136403	00	-.72692390	00	-.12802598	01	-.27987486	01	5.810
-.24637435	00	-.47112392	00	-.72651965	00	-.12792246	01	-.27956957	01	5.811
-.24611521	00	-.47088388	00	-.72611580	00	-.12781907	01	-.27926472	01	5.812
-.24585604	00	-.47064392	00	-.72571235	00	-.12771580	01	-.27896031	01	5.813
-.24559686	00	-.47040403	00	-.72530929	00	-.12761268	01	-.27865635	01	5.814
-.24533766	00	-.47016421	00	-.72490662	00	-.12750968	01	-.27835282	01	5.815
-.24507844	00	-.46992446	00	-.72450436	00	-.12740681	01	-.27804974	01	5.816
-.24481920	00	-.46968478	00	-.72410248	00	-.12730408	01	-.27774710	01	5.817
-.24455994	00	-.46944518	00	-.72370100	00	-.12720148	01	-.27744490	01	5.818
-.24430066	00	-.46920564	00	-.72329991	00	-.12709901	01	-.27714313	01	5.819
-.24404136	00	-.46896618	00	-.72289921	00	-.12699666	01	-.27684180	01	5.820
-.24378204	00	-.46872678	00	-.72249891	00	-.12689445	01	-.27654091	01	5.821
-.24352270	00	-.46848746	00	-.72209899	00	-.12679237	01	-.27624046	01	5.822
-.24326335	00	-.46824821	00	-.72169947	00	-.12669042	01	-.27594044	01	5.823
-.24300397	00	-.46800902	00	-.72130034	00	-.12658860	01	-.27564085	01	5.824
-.24274457	00	-.46776991	00	-.72090160	00	-.12648691	01	-.27534170	01	5.825
-.24248516	00	-.46753087	00	-.72050324	00	-.12638535	01	-.27504298	01	5.826
-.24222572	00	-.46729189	00	-.72010527	00	-.12628392	01	-.27474470	01	5.827
-.24196627	00	-.46705299	00	-.71970769	00	-.12618262	01	-.27444685	01	5.828
-.24170680	00	-.46681415	00	-.71931050	00	-.12608144	01	-.27414943	01	5.829
-.24144730	00	-.46657538	00	-.71891369	00	-.12598040	01	-.27385243	01	5.830
-.24118779	00	-.46633668	00	-.71851727	00	-.12587948	01	-.27355587	01	5.831
-.24092826	00	-.46609805	00	-.71812123	00	-.12577869	01	-.27325974	01	5.832
-.24066871	00	-.46585949	00	-.71772558	00	-.12567803	01	-.27296404	01	5.833
-.24040914	00	-.46562100	00	-.71733031	00	-.12557750	01	-.27266876	01	5.834
-.24014955	00	-.46538257	00	-.71693543	00	-.12547710	01	-.27237391	01	5.835
-.23988994	00	-.46514421	00	-.71654092	00	-.12537682	01	-.27207949	01	5.836
-.23963031	00	-.46490592	00	-.71614680	00	-.12527667	01	-.27178549	01	5.837
-.23937067	00	-.46466769	00	-.71575306	00	-.12517665	01	-.27149191	01	5.838
-.23911100	00	-.46442954	00	-.71535970	00	-.12507676	01	-.27119876	01	5.839
-.23885131	00	-.46419145	00	-.71496672	00	-.12497699	01	-.27090604	01	5.840
-.23859161	00	-.46395342	00	-.71457412	00	-.12487735	01	-.27061373	01	5.841
-.23833189	00	-.46371546	00	-.71418191	00	-.12477783	01	-.27032185	01	5.842
-.23807214	00	-.46347757	00	-.71379006	00	-.12467844	01	-.27003039	01	5.843
-.23781238	00	-.46323974	00	-.71339860	00	-.12457918	01	-.26973935	01	5.844
-.23755260	00	-.46300198	00	-.71300751	00	-.12448004	01	-.26944873	01	5.845
-.23729279	00	-.46276429	00	-.71261680	00	-.12438103	01	-.26915853	01	5.846
-.23703297	00	-.46252666	00	-.71222646	00	-.12428215	01	-.26886874	01	5.847
-.23677313	00	-.46228910	00	-.71183650	00	-.12418339	01	-.26857938	01	5.848
-.23651327	00	-.46205160	00	-.71144692	00	-.12408475	01	-.26829043	01	5.849
-.23625340	00	-.46181416	00	-.71105771	00	-.12398624	01	-.26800190	01	5.850

X	Y0		Y1		Y2		Y3		Y4	
5.851	-.31128276	00	-.13416813	00	.26542115	00	.31562166	00	.58238049	-01
5.852	-.31114845	00	-.13445640	00	.26519616	00	.31572513	00	.58513818	-01
5.853	-.31101385	00	-.13474448	00	.26497097	00	.31582835	00	.58789508	-01
5.854	-.31087896	00	-.13503238	00	.26474559	00	.31593131	00	.59065121	-01
5.855	-.31074378	00	-.13532010	00	.26452001	00	.31603403	00	.59340653	-01
5.856	-.31060832	00	-.13560764	00	.26429423	00	.31613649	00	.59616108	-01
5.857	-.31047257	00	-.13589500	00	.26406826	00	.31623871	00	.59891484	-01
5.858	-.31033653	00	-.13618219	00	.26384210	00	.31634067	00	.60166781	-01
5.859	-.31020020	00	-.13646918	00	.26361574	00	.31644238	00	.60441998	-01
5.860	-.31006359	00	-.13675600	00	.26338919	00	.31654384	00	.60717137	-01
5.861	-.30992669	00	-.13704264	00	.26316244	00	.31664505	00	.60992195	-01
5.862	-.30978950	00	-.13732909	00	.26293550	00	.31674601	00	.61267176	-01
5.863	-.30965203	00	-.13761536	00	.26270836	00	.31684672	00	.61542075	-01
5.864	-.30951427	00	-.13790145	00	.26248104	00	.31694718	00	.61816895	-01
5.865	-.30937623	00	-.13818736	00	.26225352	00	.31704738	00	.62091635	-01
5.866	-.30923790	00	-.13847308	00	.26202580	00	.31714734	00	.62366295	-01
5.867	-.30909928	00	-.13875862	00	.26179790	00	.31724704	00	.62640875	-01
5.868	-.30896038	00	-.13904398	00	.26156980	00	.31734650	00	.62915374	-01
5.869	-.30882120	00	-.13932915	00	.26134150	00	.31744570	00	.63189794	-01
5.870	-.30868172	00	-.13961414	00	.26111302	00	.31754465	00	.63464132	-01
5.871	-.30854197	00	-.13989895	00	.26088435	00	.31764335	00	.63738390	-01
5.872	-.30840193	00	-.14018357	00	.26065548	00	.31774179	00	.64012567	-01
5.873	-.30826160	00	-.14046800	00	.26042642	00	.31783999	00	.64286663	-01
5.874	-.30812099	00	-.14075225	00	.26019717	00	.31793793	00	.64560678	-01
5.875	-.30798010	00	-.14103632	00	.25996773	00	.31803563	00	.64834612	-01
5.876	-.30783892	00	-.14132020	00	.25973810	00	.31813307	00	.65108464	-01
5.877	-.30769745	00	-.14160390	00	.25950828	00	.31823026	00	.65382235	-01
5.878	-.30755571	00	-.14188741	00	.25927827	00	.31832719	00	.65655924	-01
5.879	-.30741368	00	-.14217073	00	.25904806	00	.31842388	00	.65929531	-01
5.880	-.30727137	00	-.14245387	00	.25881767	00	.31852031	00	.66203056	-01
5.881	-.30712877	00	-.14273682	00	.25858709	00	.31861649	00	.66476499	-01
5.882	-.30698589	00	-.14301959	00	.25835632	00	.31871242	00	.66749860	-01
5.883	-.30684273	00	-.14330216	00	.25812536	00	.31880810	00	.67023138	-01
5.884	-.30669929	00	-.14358455	00	.25789421	00	.31890352	00	.67296335	-01
5.885	-.30655556	00	-.14386676	00	.25766287	00	.31899870	00	.67569448	-01
5.886	-.30641156	00	-.14414877	00	.25743134	00	.31909362	00	.67842479	-01
5.887	-.30626727	00	-.14443060	00	.25719963	00	.31918829	00	.68115426	-01
5.888	-.30612270	00	-.14471224	00	.25696772	00	.31928270	00	.68388292	-01
5.889	-.30597784	00	-.14499369	00	.25673563	00	.31937687	00	.68661073	-01
5.890	-.30583271	00	-.14527495	00	.25650335	00	.31947078	00	.68933772	-01
5.891	-.30568729	00	-.14555603	00	.25627089	00	.31956444	00	.69206387	-01
5.892	-.30554160	00	-.14583691	00	.25603823	00	.31965784	00	.69478919	-01
5.893	-.30539562	00	-.14611760	00	.25580539	00	.31975099	00	.69751366	-01
5.894	-.30524936	00	-.14639811	00	.25557236	00	.31984390	00	.70023730	-01
5.895	-.30510282	00	-.14667843	00	.25533915	00	.31993654	00	.70296010	-01
5.896	-.30495600	00	-.14695855	00	.25510575	00	.32002894	00	.70568206	-01
5.897	-.30480891	00	-.14723849	00	.25487216	00	.32012108	00	.70840316	-01
5.898	-.30466153	00	-.14751823	00	.25463839	00	.32021297	00	.71112343	-01
5.899	-.30451387	00	-.14779779	00	.25440443	00	.32030461	00	.71384287	-01
5.900	-.30436593	00	-.14807715	00	.25417029	00	.32039599	00	.71656144	-01

Y5		Y6		Y7		Y8		Y9		X
-.23599350	00	-.46157679	00	-.71066887	00	-.12388785	01	-.26771378	01	5.851
-.23573358	00	-.46133949	00	-.71028041	00	-.12378959	01	-.26742608	01	5.852
-.23547365	00	-.46110225	00	-.70989231	00	-.12369146	01	-.26713879	01	5.853
-.23521369	00	-.46086507	00	-.70950459	00	-.12359344	01	-.26685192	01	5.854
-.23495371	00	-.46062795	00	-.70911724	00	-.12349556	01	-.26656545	01	5.855
-.23469372	00	-.46039090	00	-.70873026	00	-.12339779	01	-.26627941	01	5.856
-.23443371	00	-.46015392	00	-.70834366	00	-.12330015	01	-.26599377	01	5.857
-.23417367	00	-.45991699	00	-.70795742	00	-.12320263	01	-.26570854	01	5.858
-.23391362	00	-.45968013	00	-.70757155	00	-.12310524	01	-.26542372	01	5.859
-.23365355	00	-.45944334	00	-.70718604	00	-.12300796	01	-.26513932	01	5.860
-.23339346	00	-.45920660	00	-.70680091	00	-.12291081	01	-.26485532	01	5.861
-.23313335	00	-.45896993	00	-.70641614	00	-.12281379	01	-.26457173	01	5.862
-.23287323	00	-.45873332	00	-.70603174	00	-.12271688	01	-.26428855	01	5.863
-.23261308	00	-.45849677	00	-.70564771	00	-.12262010	01	-.26400577	01	5.864
-.23235291	00	-.45826028	00	-.70526404	00	-.12252344	01	-.26372340	01	5.865
-.23209273	00	-.45802386	00	-.70488073	00	-.12242691	01	-.26344144	01	5.866
-.23183252	00	-.45778750	00	-.70449779	00	-.12233049	01	-.26315988	01	5.867
-.23157230	00	-.45755119	00	-.70411522	00	-.12223420	01	-.26287872	01	5.868
-.23131206	00	-.45731495	00	-.70373300	00	-.12213802	01	-.26259797	01	5.869
-.23105179	00	-.45707877	00	-.70335115	00	-.12204197	01	-.26231762	01	5.870
-.23079151	00	-.45684265	00	-.70296966	00	-.12194604	01	-.26203767	01	5.871
-.23053121	00	-.45660659	00	-.70258853	00	-.12185023	01	-.26175812	01	5.872
-.23027089	00	-.45637060	00	-.70220776	00	-.12175454	01	-.26147898	01	5.873
-.23001056	00	-.45613466	00	-.70182736	00	-.12165897	01	-.26120023	01	5.874
-.22975020	00	-.45589878	00	-.70144731	00	-.12156352	01	-.26092189	01	5.875
-.22948982	00	-.45566296	00	-.70106762	00	-.12146819	01	-.26064394	01	5.876
-.22922943	00	-.45542720	00	-.70068829	00	-.12137299	01	-.26036639	01	5.877
-.22896901	00	-.45519150	00	-.70030932	00	-.12127790	01	-.26008924	01	5.878
-.22870858	00	-.45495586	00	-.69993070	00	-.12118293	01	-.25981248	01	5.879
-.22844813	00	-.45472028	00	-.69955244	00	-.12108808	01	-.25953612	01	5.880
-.22818766	00	-.45448476	00	-.69917454	00	-.12099335	01	-.25926016	01	5.881
-.22792717	00	-.45424929	00	-.69879699	00	-.12089874	01	-.25898459	01	5.882
-.22766666	00	-.45401389	00	-.69841980	00	-.12080424	01	-.25870942	01	5.883
-.22740613	00	-.45377854	00	-.69804297	00	-.12070987	01	-.25843464	01	5.884
-.22714558	00	-.45354325	00	-.69766648	00	-.12061561	01	-.25816025	01	5.885
-.22688502	00	-.45330802	00	-.69729035	00	-.12052147	01	-.25788625	01	5.886
-.22662443	00	-.45307285	00	-.69691458	00	-.12042745	01	-.25761265	01	5.887
-.22636383	00	-.45283773	00	-.69653915	00	-.12033355	01	-.25733943	01	5.888
-.22610321	00	-.45260267	00	-.69616408	00	-.12023977	01	-.25706661	01	5.889
-.22584256	00	-.45236767	00	-.69578935	00	-.12014610	01	-.25679418	01	5.890
-.22558190	00	-.45213272	00	-.69541498	00	-.12005255	01	-.25652213	01	5.891
-.22532122	00	-.45189783	00	-.69504096	00	-.11995912	01	-.25625048	01	5.892
-.22506053	00	-.45166300	00	-.69466729	00	-.11986581	01	-.25597921	01	5.893
-.22479981	00	-.45142823	00	-.69429397	00	-.11977261	01	-.25570833	01	5.894
-.22453907	00	-.45119351	00	-.69392099	00	-.11967953	01	-.25543783	01	5.895
-.22427832	00	-.45095884	00	-.69354836	00	-.11958656	01	-.25516772	01	5.896
-.22401755	00	-.45072424	00	-.69317609	00	-.11949371	01	-.25489800	01	5.897
-.22375676	00	-.45048969	00	-.69280415	00	-.11940098	01	-.25462866	01	5.898
-.22349595	00	-.45025519	00	-.69243256	00	-.11930837	01	-.25435970	01	5.899
-.22323512	00	-.45002075	00	-.69206132	00	-.11921587	01	-.25409113	01	5.900

X	Y0		Y1		Y2		Y3		Y4
5.901	-.30421771	00	-.14835639	00	.25393596	00	.32048712	00	.71927919 -01
5.902	-.30406922	00	-.14863531	00	.25370144	00	.32057800	00	.72199607 -01
5.903	-.30392044	00	-.14891410	00	.25346674	00	.32066862	00	.72471210 -01
5.904	-.30377139	00	-.14919269	00	.25323186	00	.32075899	00	.72742728 -01
5.905	-.30362206	00	-.14947110	00	.25299679	00	.32084911	00	.73014161 -01
5.906	-.30347245	00	-.14974931	00	.25276154	00	.32093898	00	.73285507 -01
5.907	-.30332256	00	-.15002733	00	.25252610	00	.32102859	00	.73556770 -01
5.908	-.30317239	00	-.15030516	00	.25229048	00	.32111795	00	.73827945 -01
5.909	-.30302195	00	-.15058280	00	.25205468	00	.32120705	00	.74099035 -01
5.910	-.30287123	00	-.15086024	00	.25181869	00	.32129590	00	.74370039 -01
5.911	-.30272023	00	-.15113749	00	.25158252	00	.32138450	00	.74640957 -01
5.912	-.30256895	00	-.15141454	00	.25134617	00	.32147284	00	.74911788 -01
5.913	-.30241740	00	-.15169140	00	.25110964	00	.32156093	00	.75182532 -01
5.914	-.30226557	00	-.15196807	00	.25087292	00	.32164877	00	.75453192 -01
5.915	-.30211346	00	-.15224454	00	.25063602	00	.32173635	00	.75723763 -01
5.916	-.30196108	00	-.15252082	00	.25039894	00	.32182368	00	.75994249 -01
5.917	-.30180842	00	-.15279690	00	.25016168	00	.32191076	00	.76264646 -01
5.918	-.30165549	00	-.15307279	00	.24992423	00	.32199758	00	.76534958 -01
5.919	-.30150228	00	-.15334848	00	.24968661	00	.32208415	00	.76805181 -01
5.920	-.30134879	00	-.15362398	00	.24944880	00	.32217046	00	.77075317 -01
5.921	-.30119503	00	-.15389928	00	.24921081	00	.32225652	00	.77345366 -01
5.922	-.30104099	00	-.15417438	00	.24897264	00	.32234233	00	.77615327 -01
5.923	-.30088668	00	-.15444929	00	.24873430	00	.32242788	00	.77885200 -01
5.924	-.30073209	00	-.15472400	00	.24849577	00	.32251318	00	.78154986 -01
5.925	-.30057723	00	-.15499852	00	.24825706	00	.32259822	00	.78424683 -01
5.926	-.30042210	00	-.15527284	00	.24801817	00	.32268301	00	.78694293 -01
5.927	-.30026669	00	-.15554696	00	.24777910	00	.32276754	00	.78963813 -01
5.928	-.30011100	00	-.15582088	00	.24753985	00	.32285182	00	.79233246 -01
5.929	-.29995505	00	-.15609461	00	.24730043	00	.32293585	00	.79502590 -01
5.930	-.29979881	00	-.15636814	00	.24706082	00	.32301962	00	.79771844 -01
5.931	-.29964231	00	-.15664147	00	.24682104	00	.32310314	00	.80041011 -01
5.932	-.29948553	00	-.15691460	00	.24658108	00	.32318640	00	.80310088 -01
5.933	-.29932848	00	-.15718754	00	.24634094	00	.32326941	00	.80579076 -01
5.934	-.29917116	00	-.15746027	00	.24610062	00	.32335216	00	.80847974 -01
5.935	-.29901356	00	-.15773281	00	.24586013	00	.32343466	00	.81116784 -01
5.936	-.29885569	00	-.15800514	00	.24561946	00	.32351691	00	.81385503 -01
5.937	-.29869755	00	-.15827728	00	.24537861	00	.32359890	00	.81654134 -01
5.938	-.29853914	00	-.15854922	00	.24513758	00	.32368063	00	.81922674 -01
5.939	-.29838045	00	-.15882096	00	.24489638	00	.32376211	00	.82191125 -01
5.940	-.29822149	00	-.15909250	00	.24465500	00	.32384334	00	.82459484 -01
5.941	-.29806227	00	-.15936384	00	.24441344	00	.32392431	00	.82727755 -01
5.942	-.29790277	00	-.15963497	00	.24417171	00	.32400502	00	.82995934 -01
5.943	-.29774300	00	-.15990591	00	.24392980	00	.32408548	00	.83264023 -01
5.944	-.29758295	00	-.16017665	00	.24368772	00	.32416569	00	.83532022 -01
5.945	-.29742264	00	-.16044718	00	.24344546	00	.32424564	00	.83799929 -01
5.946	-.29726206	00	-.16071751	00	.24320302	00	.32432533	00	.84067746 -01
5.947	-.29710121	00	-.16098764	00	.24296042	00	.32440477	00	.84335471 -01
5.948	-.29694008	00	-.16125758	00	.24271763	00	.32448396	00	.84603106 -01
5.949	-.29677869	00	-.16152730	00	.24247467	00	.32456289	00	.84870649 -01
5.950	-.29661703	00	-.16179683	00	.24223154	00	.32464156	00	.85138101 -01

Y5		Y6		Y7		Y8		Y9		X
-.22297427	00	-.44978636	00	-.69169043	00	-.11912348	01	-.25382294	01	5.901
-.22271340	00	-.44955203	00	-.69131987	00	-.11903121	01	-.25355513	01	5.902
-.22245252	00	-.44931776	00	-.69094966	00	-.11893906	01	-.25328771	01	5.903
-.22219161	00	-.44908354	00	-.69057980	00	-.11884702	01	-.25302066	01	5.904
-.22193069	00	-.44884937	00	-.69021028	00	-.11875510	01	-.25275400	01	5.905
-.22166975	00	-.44861526	00	-.68984110	00	-.11866329	01	-.25248771	01	5.906
-.22140879	00	-.44838120	00	-.68947226	00	-.11857159	01	-.25222180	01	5.907
-.22114781	00	-.44814719	00	-.68910376	00	-.11848001	01	-.25195628	01	5.908
-.22088681	00	-.44791324	00	-.68873561	00	-.11838855	01	-.25169112	01	5.909
-.22062580	00	-.44767934	00	-.68836779	00	-.11829719	01	-.25142635	01	5.910
-.22036476	00	-.44744550	00	-.68800031	00	-.11820596	01	-.25116195	01	5.911
-.22010371	00	-.44721171	00	-.68763318	00	-.11811483	01	-.25089793	01	5.912
-.21984264	00	-.44697797	00	-.68726638	00	-.11802382	01	-.25063429	01	5.913
-.21958155	00	-.44674428	00	-.68689992	00	-.11793292	01	-.25037101	01	5.914
-.21932044	00	-.44651065	00	-.68653379	00	-.11784214	01	-.25010812	01	5.915
-.21905932	00	-.44627707	00	-.68616800	00	-.11775147	01	-.24984559	01	5.916
-.21879817	00	-.44604354	00	-.68580256	00	-.11766091	01	-.24958344	01	5.917
-.21853701	00	-.44581007	00	-.68543744	00	-.11757047	01	-.24932166	01	5.918
-.21827583	00	-.44557664	00	-.68507266	00	-.11748013	01	-.24906025	01	5.919
-.21801463	00	-.44534327	00	-.68470821	00	-.11738991	01	-.24879921	01	5.920
-.21775341	00	-.44510995	00	-.68434410	00	-.11729981	01	-.24853855	01	5.921
-.21749217	00	-.44487668	00	-.68398033	00	-.11720981	01	-.24827825	01	5.922
-.21723092	00	-.44464346	00	-.68361688	00	-.11711992	01	-.24801832	01	5.923
-.21696964	00	-.44441029	00	-.68325377	00	-.11703015	01	-.24775876	01	5.924
-.21670835	00	-.44417718	00	-.68289099	00	-.11694049	01	-.24749957	01	5.925
-.21644704	00	-.44394411	00	-.68252854	00	-.11685094	01	-.24724074	01	5.926
-.21618571	00	-.44371109	00	-.68216643	00	-.11676150	01	-.24698229	01	5.927
-.21592437	00	-.44347813	00	-.68180464	00	-.11667218	01	-.24672419	01	5.928
-.21566300	00	-.44324521	00	-.68144318	00	-.11658296	01	-.24646647	01	5.929
-.21540162	00	-.44301235	00	-.68108205	00	-.11649385	01	-.24620911	01	5.930
-.21514022	00	-.44277953	00	-.68072125	00	-.11640486	01	-.24595211	01	5.931
-.21487880	00	-.44254677	00	-.68036078	00	-.11631597	01	-.24569548	01	5.932
-.21461736	00	-.44231405	00	-.68000064	00	-.11622720	01	-.24543920	01	5.933
-.21435591	00	-.44208138	00	-.67964083	00	-.11613853	01	-.24518330	01	5.934
-.21409443	00	-.44184877	00	-.67928134	00	-.11604998	01	-.24492775	01	5.935
-.21383294	00	-.44161620	00	-.67892217	00	-.11596153	01	-.24467257	01	5.936
-.21357143	00	-.44138368	00	-.67856334	00	-.11587320	01	-.24441774	01	5.937
-.21330990	00	-.44115120	00	-.67820483	00	-.11578497	01	-.24416328	01	5.938
-.21304836	00	-.44091878	00	-.67784664	00	-.11569686	01	-.24390917	01	5.939
-.21278679	00	-.44068641	00	-.67748878	00	-.11560885	01	-.24365543	01	5.940
-.21252521	00	-.44045408	00	-.67713124	00	-.11552095	01	-.24340204	01	5.941
-.21226361	00	-.44022180	00	-.67677402	00	-.11543316	01	-.24314901	01	5.942
-.21200199	00	-.43998957	00	-.67641713	00	-.11534548	01	-.24289634	01	5.943
-.21174036	00	-.43975738	00	-.67606056	00	-.11525790	01	-.24264403	01	5.944
-.21147870	00	-.43952525	00	-.67570431	00	-.11517044	01	-.24239207	01	5.945
-.21121703	00	-.43929316	00	-.67534838	00	-.11508308	01	-.24214046	01	5.946
-.21095534	00	-.43906112	00	-.67499277	00	-.11499583	01	-.24188921	01	5.947
-.21069363	00	-.43882912	00	-.67463748	00	-.11490869	01	-.24163832	01	5.948
-.21043191	00	-.43859717	00	-.67428251	00	-.11482166	01	-.24138778	01	5.949
-.21017017	00	-.43836527	00	-.67392786	00	-.11473473	01	-.24113759	01	5.950

X	Y0	Y1	Y2	Y3	Y4
5.951	-.29645510 00	-.16206615 00	.24198824 00	.32471998 00	.85405460 -01
5.952	-.29629290 00	-.16233927 00	.24174476 00	.32479815 00	.85672729 -01
5.953	-.29613043 00	-.16260419 00	.24150110 00	.32487605 00	.85939905 -01
5.954	-.29596769 00	-.16287290 00	.24125728 00	.32495371 00	.86206990 -01
5.955	-.29580468 00	-.16314141 00	.24101328 00	.32503110 00	.86473982 -01
5.956	-.29564141 00	-.16340972 00	.24076910 00	.32510825 00	.86740882 -01
5.957	-.29547786 00	-.16367782 00	.24052476 00	.32518513 00	.87007689 -01
5.958	-.29531405 00	-.16394572 00	.24028024 00	.32526176 00	.87274405 -01
5.959	-.29514997 00	-.16421342 00	.24003555 00	.32533814 00	.87541027 -01
5.960	-.29498562 00	-.16448091 00	.23979069 00	.32541426 00	.87807557 -01
5.961	-.29482101 00	-.16474819 00	.23954566 00	.32549012 00	.88073993 -01
5.962	-.29465613 00	-.16501528 00	.23930045 00	.32556573 00	.88340336 -01
5.963	-.29449098 00	-.16528215 00	.23905507 00	.32564108 00	.88606587 -01
5.964	-.29432556 00	-.16554882 00	.23880953 00	.32571618 00	.88872743 -01
5.965	-.29415988 00	-.16581529 00	.23856381 00	.32579102 00	.89138807 -01
5.966	-.29399393 00	-.16608154 00	.23831792 00	.32586560 00	.89404776 -01
5.967	-.29382772 00	-.16634760 00	.23807186 00	.32593993 00	.89670652 -01
5.968	-.29366124 00	-.16661344 00	.23782563 00	.32601400 00	.89936434 -01
5.969	-.29349449 00	-.16687909 00	.23757923 00	.32608782 00	.90202122 -01
5.970	-.29332748 00	-.16714452 00	.23733267 00	.32616138 00	.90467715 -01
5.971	-.29316020 00	-.16740975 00	.23708593 00	.32623468 00	.90733215 -01
5.972	-.29299266 00	-.16767476 00	.23683902 00	.32630773 00	.90998620 -01
5.973	-.29282485 00	-.16793958 00	.23659195 00	.32638053 00	.91263930 -01
5.974	-.29265678 00	-.16820418 00	.23634470 00	.32645306 00	.91529145 -01
5.975	-.29248845 00	-.16846858 00	.23609729 00	.32652534 00	.91794266 -01
5.976	-.29231984 00	-.16873277 00	.23584971 00	.32659736 00	.92059292 -01
5.977	-.29215098 00	-.16899675 00	.23560196 00	.32666913 00	.92324222 -01
5.978	-.29198185 00	-.16926052 00	.23535404 00	.32674064 00	.92589057 -01
5.979	-.29181246 00	-.16952408 00	.23510596 00	.32681190 00	.92853797 -01
5.980	-.29164280 00	-.16978744 00	.23485771 00	.32688289 00	.93118441 -01
5.981	-.29147288 00	-.17005058 00	.23460929 00	.32695364 00	.93382989 -01
5.982	-.29130270 00	-.17031352 00	.23436070 00	.32702412 00	.93647442 -01
5.983	-.29113226 00	-.17057625 00	.23411195 00	.32709435 00	.93911798 -01
5.984	-.29096155 00	-.17083876 00	.23386303 00	.32716432 00	.94176059 -01
5.985	-.29079058 00	-.17110107 00	.23361395 00	.32723404 00	.94440223 -01
5.986	-.29061935 00	-.17136317 00	.23336470 00	.32730349 00	.94704292 -01
5.987	-.29044785 00	-.17162506 00	.23311528 00	.32737270 00	.94968263 -01
5.988	-.29027610 00	-.17188673 00	.23286570 00	.32744164 00	.95232138 -01
5.989	-.29010408 00	-.17214820 00	.23261595 00	.32751033 00	.95495915 -01
5.990	-.28993180 00	-.17240945 00	.23236604 00	.32757876 00	.95759597 -01
5.991	-.28975926 00	-.17267050 00	.23211596 00	.32764694 00	.96023180 -01
5.992	-.28958646 00	-.17293133 00	.23186572 00	.32771485 00	.96286667 -01
5.993	-.28941340 00	-.17319195 00	.23161532 00	.32778252 00	.96550056 -01
5.994	-.28924008 00	-.17345236 00	.23136475 00	.32784992 00	.96813348 -01
5.995	-.28906649 00	-.17371255 00	.23111402 00	.32791707 00	.97076543 -01
5.996	-.28889265 00	-.17397254 00	.23086312 00	.32798396 00	.97339639 -01
5.997	-.28871855 00	-.17423231 00	.23061206 00	.32805059 00	.97602638 -01
5.998	-.28854419 00	-.17449187 00	.23036084 00	.32811697 00	.97865538 -01
5.999	-.28836957 00	-.17475121 00	.23010945 00	.32818309 00	.98128341 -01
6.000	-.28819468 00	-.17501035 00	.22985790 00	.32824895 00	.98391044 -01

Y5		Y6		Y7		Y8		Y9		X
-.20990841	00	-.43813342	00	-.67357353	00	-.11464792	01	-.24088776	01	5.951
-.20964663	00	-.43790161	00	-.67321951	00	-.11456120	01	-.24063827	01	5.952
-.20938483	00	-.43766984	00	-.67286582	00	-.11447460	01	-.24038914	01	5.953
-.20912302	00	-.43743812	00	-.67251244	00	-.11438810	01	-.24014036	01	5.954
-.20886119	00	-.43720645	00	-.67215937	00	-.11430171	01	-.23989193	01	5.955
-.20859934	00	-.43697483	00	-.67180663	00	-.11421542	01	-.23964385	01	5.956
-.20833747	00	-.43674325	00	-.67145419	00	-.11412925	01	-.23939612	01	5.957
-.20807559	00	-.43651171	00	-.67110208	00	-.11404317	01	-.23914873	01	5.958
-.20781368	00	-.43628022	00	-.67075027	00	-.11395721	01	-.23890170	01	5.959
-.20755176	00	-.43604877	00	-.67039878	00	-.11387135	01	-.23865501	01	5.960
-.20728983	00	-.43581737	00	-.67004761	00	-.11378559	01	-.23840867	01	5.961
-.20702787	00	-.43558602	00	-.66969675	00	-.11369994	01	-.23816268	01	5.962
-.20676590	00	-.43535470	00	-.66934619	00	-.11361440	01	-.23791703	01	5.963
-.20650391	00	-.43512344	00	-.66899596	00	-.11352896	01	-.23767173	01	5.964
-.20624191	00	-.43489221	00	-.66864603	00	-.11344363	01	-.23742677	01	5.965
-.20597988	00	-.43466103	00	-.66829641	00	-.11335840	01	-.23718215	01	5.966
-.20571784	00	-.43442989	00	-.66794711	00	-.11327327	01	-.23693788	01	5.967
-.20545578	00	-.43419880	00	-.66759811	00	-.11318826	01	-.23669396	01	5.968
-.20519370	00	-.43396775	00	-.66724942	00	-.11310334	01	-.23645037	01	5.969
-.20493161	00	-.43373675	00	-.66690104	00	-.11301853	01	-.23620713	01	5.970
-.20466950	00	-.43350578	00	-.66655297	00	-.11293382	01	-.23596423	01	5.971
-.20440737	00	-.43327486	00	-.66620521	00	-.11284922	01	-.23572166	01	5.972
-.20414523	00	-.43304398	00	-.66585775	00	-.11276472	01	-.23547944	01	5.973
-.20388306	00	-.43281315	00	-.66551061	00	-.11268033	01	-.23523756	01	5.974
-.20362088	00	-.43258236	00	-.66516376	00	-.11259604	01	-.23499602	01	5.975
-.20335869	00	-.43235161	00	-.66481723	00	-.11251185	01	-.23475482	01	5.976
-.20309647	00	-.43212090	00	-.66447100	00	-.11242776	01	-.23451395	01	5.977
-.20283424	00	-.43189023	00	-.66412507	00	-.11234378	01	-.23427342	01	5.978
-.20257199	00	-.43165961	00	-.66377945	00	-.11225990	01	-.23403323	01	5.979
-.20230973	00	-.43142902	00	-.66343413	00	-.11217613	01	-.23379338	01	5.980
-.20204745	00	-.43119848	00	-.66308912	00	-.11209245	01	-.23355386	01	5.981
-.20178515	00	-.43096798	00	-.66274441	00	-.11200888	01	-.23331467	01	5.982
-.20152283	00	-.43073752	00	-.66240000	00	-.11192541	01	-.23307582	01	5.983
-.20126050	00	-.43050711	00	-.66205589	00	-.11184204	01	-.23283731	01	5.984
-.20099815	00	-.43027673	00	-.66171208	00	-.11175878	01	-.23259913	01	5.985
-.20073578	00	-.43004639	00	-.66136858	00	-.11167562	01	-.23236128	01	5.986
-.20047340	00	-.42981610	00	-.66102537	00	-.11159255	01	-.23212377	01	5.987
-.20021100	00	-.42958584	00	-.66068247	00	-.11150959	01	-.23188658	01	5.988
-.19994858	00	-.42935562	00	-.66033986	00	-.11142674	01	-.23164973	01	5.989
-.19968614	00	-.42912545	00	-.65999756	00	-.11134398	01	-.23141321	01	5.990
-.19942369	00	-.42889531	00	-.65965555	00	-.11126132	01	-.23117702	01	5.991
-.19916123	00	-.42866522	00	-.65931384	00	-.11117877	01	-.23094116	01	5.992
-.19889874	00	-.42843516	00	-.65897243	00	-.11109631	01	-.23070563	01	5.993
-.19863624	00	-.42820514	00	-.65863131	00	-.11101396	01	-.23047043	01	5.994
-.19837372	00	-.42797516	00	-.65829049	00	-.11093171	01	-.23023555	01	5.995
-.19811119	00	-.42774523	00	-.65794997	00	-.11084955	01	-.23000101	01	5.996
-.19784864	00	-.42751533	00	-.65760974	00	-.11076750	01	-.22976679	01	5.997
-.19758607	00	-.42728546	00	-.65726981	00	-.11068555	01	-.22953290	01	5.998
-.19732349	00	-.42705564	00	-.65693017	00	-.11060369	01	-.22929933	01	5.999
-.19706089	00	-.42682586	00	-.65659083	00	-.11052194	01	-.22906609	01	6.000

X	Y0		Y1		Y2		Y3		Y4	
6.001	-.28801955	00	-.17526926	00	.22960619	00	.32831455	00	.98653649	-01
6.002	-.28784415	00	-.17552797	00	.22935432	00	.32837990	00	.98916156	-01
6.003	-.28766849	00	-.17578646	00	.22910229	00	.32844499	00	.99178564	-01
6.004	-.28749257	00	-.17604474	00	.22885009	00	.32850982	00	.99440874	-01
6.005	-.28731640	00	-.17630280	00	.22859773	00	.32857440	00	.99703084	-01
6.006	-.28713997	00	-.17656066	00	.22834521	00	.32863872	00	.99965197	-01
6.007	-.28696328	00	-.17681829	00	.22809253	00	.32870278	00	.10022721	00
6.008	-.28678633	00	-.17707571	00	.22783969	00	.32876658	00	.10048912	00
6.009	-.28660913	00	-.17733292	00	.22758669	00	.32883013	00	.10075093	00
6.010	-.28643167	00	-.17758991	00	.22733353	00	.32889342	00	.10101265	00
6.011	-.28625395	00	-.17784668	00	.22708021	00	.32895645	00	.10127426	00
6.012	-.28607597	00	-.17810324	00	.22682672	00	.32901922	00	.10153578	00
6.013	-.28589774	00	-.17835958	00	.22657308	00	.32908174	00	.10179719	00
6.014	-.28571925	00	-.17861571	00	.22631928	00	.32914400	00	.10205850	00
6.015	-.28554051	00	-.17887162	00	.22606532	00	.32920600	00	.10231972	00
6.016	-.28536151	00	-.17912732	00	.22581121	00	.32926775	00	.10258083	00
6.017	-.28518226	00	-.17938280	00	.22555693	00	.32932923	00	.10284184	00
6.018	-.28500274	00	-.17963806	00	.22530249	00	.32939046	00	.10310275	00
6.019	-.28482298	00	-.17989310	00	.22504790	00	.32945143	00	.10336356	00
6.020	-.28464296	00	-.18014793	00	.22479315	00	.32951215	00	.10362427	00
6.021	-.28446268	00	-.18040254	00	.22453824	00	.32957260	00	.10388488	00
6.022	-.28428215	00	-.18065693	00	.22428317	00	.32963280	00	.10414539	00
6.023	-.28410137	00	-.18091110	00	.22402795	00	.32969274	00	.10440579	00
6.024	-.28392033	00	-.18116506	00	.22377257	00	.32975242	00	.10466610	00
6.025	-.28373904	00	-.18141880	00	.22351703	00	.32981185	00	.10492630	00
6.026	-.28355749	00	-.18167231	00	.22326134	00	.32987101	00	.10518640	00
6.027	-.28337569	00	-.18192561	00	.22300549	00	.32992992	00	.10544640	00
6.028	-.28319364	00	-.18217869	00	.22274948	00	.32998857	00	.10570629	00
6.029	-.28301134	00	-.18243156	00	.22249332	00	.33004696	00	.10596609	00
6.030	-.28282878	00	-.18268420	00	.22223701	00	.33010510	00	.10622578	00
6.031	-.28264597	00	-.18293662	00	.22198053	00	.33016297	00	.10648537	00
6.032	-.28246291	00	-.18318883	00	.22172391	00	.33022059	00	.10674485	00
6.033	-.28227959	00	-.18344081	00	.22146712	00	.33027795	00	.10700424	00
6.034	-.28209602	00	-.18369257	00	.22121019	00	.33033506	00	.10726352	00
6.035	-.28191221	00	-.18394411	00	.22095310	00	.33039190	00	.10752270	00
6.036	-.28172814	00	-.18419544	00	.22069585	00	.33044849	00	.10778177	00
6.037	-.28154382	00	-.18444654	00	.22043845	00	.33050481	00	.10804074	00
6.038	-.28135924	00	-.18469742	00	.22018090	00	.33056088	00	.10829961	00
6.039	-.28117442	00	-.18494808	00	.21992319	00	.33061670	00	.10855837	00
6.040	-.28098935	00	-.18519852	00	.21966534	00	.33067225	00	.10881703	00
6.041	-.28080402	00	-.18544873	00	.21940732	00	.33072754	00	.10907559	00
6.042	-.28061845	00	-.18569873	00	.21914916	00	.33078258	00	.10933404	00
6.043	-.28043263	00	-.18594850	00	.21889084	00	.33083736	00	.10959239	00
6.044	-.28024655	00	-.18619805	00	.21863237	00	.33089188	00	.10985063	00
6.045	-.28006023	00	-.18644738	00	.21837375	00	.33094614	00	.11010877	00
6.046	-.27987366	00	-.18669649	00	.21811498	00	.33100014	00	.11036680	00
6.047	-.27968684	00	-.18694537	00	.21785606	00	.33105389	00	.11062473	00
6.048	-.27949977	00	-.18719403	00	.21759698	00	.33110738	00	.11088256	00
6.049	-.27931245	00	-.18744247	00	.21733775	00	.33116060	00	.11114028	00
6.050	-.27912488	00	-.18769068	00	.21707838	00	.33121357	00	.11139789	00

Y5		Y6		Y7		Y8		Y9		X
-.19679827	00	-.42659611	00	-.65625178	00	-.11044029	01	-.22883318	01	6.001
-.19653564	00	-.42636640	00	-.65591302	00	-.11035873	01	-.22860059	01	6.002
-.19627299	00	-.42613674	00	-.65557456	00	-.11027728	01	-.22836832	01	6.003
-.19601032	00	-.42590710	00	-.65523638	00	-.11019592	01	-.22813638	01	6.004
-.19574764	00	-.42567751	00	-.65489850	00	-.11011466	01	-.22790476	01	6.005
-.19548494	00	-.42544795	00	-.65456092	00	-.11003351	01	-.22767346	01	6.006
-.19522223	00	-.42521843	00	-.65422362	00	-.10995245	01	-.22744249	01	6.007
-.19495950	00	-.42498895	00	-.65388661	00	-.10987149	01	-.22721184	01	6.008
-.19469675	00	-.42475951	00	-.65354989	00	-.10979062	01	-.22698150	01	6.009
-.19443399	00	-.42453010	00	-.65321346	00	-.10970986	01	-.22675149	01	6.010
-.19417121	00	-.42430073	00	-.65287732	00	-.10962919	01	-.22652180	01	6.011
-.19390841	00	-.42407139	00	-.65254147	00	-.10954863	01	-.22629243	01	6.012
-.19364560	00	-.42384209	00	-.65220591	00	-.10946816	01	-.22606338	01	6.013
-.19338277	00	-.42361283	00	-.65187063	00	-.10938778	01	-.22583464	01	6.014
-.19311993	00	-.42338361	00	-.65153564	00	-.10930751	01	-.22560622	01	6.015
-.19285707	00	-.42315442	00	-.65120094	00	-.10922733	01	-.22537813	01	6.016
-.19259419	00	-.42292526	00	-.65086652	00	-.10914725	01	-.22515034	01	6.017
-.19233130	00	-.42269614	00	-.65053239	00	-.10906727	01	-.22492288	01	6.018
-.19206840	00	-.42246706	00	-.65019855	00	-.10898738	01	-.22469573	01	6.019
-.19180547	00	-.42223801	00	-.64986499	00	-.10890759	01	-.22446889	01	6.020
-.19154253	00	-.42200900	00	-.64953171	00	-.10882790	01	-.22424237	01	6.021
-.19127958	00	-.42178002	00	-.64919872	00	-.10874830	01	-.22401617	01	6.022
-.19101661	00	-.42155108	00	-.64886600	00	-.10866880	01	-.22379027	01	6.023
-.19075362	00	-.42132217	00	-.64853358	00	-.10858940	01	-.22356470	01	6.024
-.19049062	00	-.42109330	00	-.64820143	00	-.10851009	01	-.22333943	01	6.025
-.19022760	00	-.42086446	00	-.64786957	00	-.10843088	01	-.22311448	01	6.026
-.18996457	00	-.42063566	00	-.64753799	00	-.10835176	01	-.22288984	01	6.027
-.18970152	00	-.42040689	00	-.64720669	00	-.10827274	01	-.22266551	01	6.028
-.18943845	00	-.42017815	00	-.64687567	00	-.10819382	01	-.22244149	01	6.029
-.18917538	00	-.41994945	00	-.64654493	00	-.10811499	01	-.22221778	01	6.030
-.18891228	00	-.41972078	00	-.64621447	00	-.10803625	01	-.22199438	01	6.031
-.18864917	00	-.41949215	00	-.64588429	00	-.10795762	01	-.22177129	01	6.032
-.18838604	00	-.41926355	00	-.64555438	00	-.10787907	01	-.22154851	01	6.033
-.18812290	00	-.41903498	00	-.64522476	00	-.10780062	01	-.22132604	01	6.034
-.18785974	00	-.41880645	00	-.64489541	00	-.10772227	01	-.22110388	01	6.035
-.18759657	00	-.41857795	00	-.64456634	00	-.10764401	01	-.22088202	01	6.036
-.18733338	00	-.41834948	00	-.64423755	00	-.10756584	01	-.22066047	01	6.037
-.18707018	00	-.41812104	00	-.64390903	00	-.10748777	01	-.22043923	01	6.038
-.18680696	00	-.41789264	00	-.64358079	00	-.10740979	01	-.22021829	01	6.039
-.18654373	00	-.41766427	00	-.64325283	00	-.10733191	01	-.21999766	01	6.040
-.18628048	00	-.41743593	00	-.64292514	00	-.10725412	01	-.21977733	01	6.041
-.18601722	00	-.41720762	00	-.64259772	00	-.10717643	01	-.21955731	01	6.042
-.18575394	00	-.41697935	00	-.64227058	00	-.10709882	01	-.21933759	01	6.043
-.18549065	00	-.41675111	00	-.64194371	00	-.10702132	01	-.21911818	01	6.044
-.18522734	00	-.41652290	00	-.64161712	00	-.10694390	01	-.21889907	01	6.045
-.18496402	00	-.41629472	00	-.64129080	00	-.10686658	01	-.21868026	01	6.046
-.18470068	00	-.41606657	00	-.64096475	00	-.10678935	01	-.21846175	01	6.047
-.18443733	00	-.41583845	00	-.64063897	00	-.10671221	01	-.21824354	01	6.048
-.18417396	00	-.41561037	00	-.64031346	00	-.10663517	01	-.21802564	01	6.049
-.18391057	00	-.41538231	00	-.63998823	00	-.10655822	01	-.21780804	01	6.050

X	Y0		Y1		Y2		Y3		Y4	
6.051	-.27893707	00	-.18793867	00	.21681885	00	.33126428	00	.11165540	00
6.052	-.27874901	00	-.18818643	00	.21655917	00	.33131874	00	.11191281	00
6.053	-.27856070	00	-.18843398	00	.21629934	00	.33137093	00	.11217011	00
6.054	-.27837214	00	-.18868129	00	.21603937	00	.33142287	00	.11242730	00
6.055	-.27818333	00	-.18892839	00	.21577924	00	.33147454	00	.11268439	00
6.056	-.27799428	00	-.18917526	00	.21551897	00	.33152596	00	.11294137	00
6.057	-.27780498	00	-.18942190	00	.21525854	00	.33157712	00	.11319824	00
6.058	-.27761544	00	-.18966832	00	.21499797	00	.33162802	00	.11345501	00
6.059	-.27742565	00	-.18991452	00	.21473724	00	.33167866	00	.11371167	00
6.060	-.27723561	00	-.19016048	00	.21447637	00	.33172905	00	.11396823	00
6.061	-.27704532	00	-.19040623	00	.21421535	00	.33177917	00	.11422468	00
6.062	-.27685480	00	-.19065174	00	.21395419	00	.33182904	00	.11448102	00
6.063	-.27666402	00	-.19089704	00	.21369287	00	.33187864	00	.11473725	00
6.064	-.27647300	00	-.19114210	00	.21343141	00	.33192799	00	.11499338	00
6.065	-.27628174	00	-.19138694	00	.21316980	00	.33197708	00	.11524940	00
6.066	-.27609023	00	-.19163155	00	.21290805	00	.33202591	00	.11550532	00
6.067	-.27589847	00	-.19187594	00	.21264615	00	.33207449	00	.11576112	00
6.068	-.27570648	00	-.19212010	00	.21238410	00	.33212280	00	.11601682	00
6.069	-.27551423	00	-.19236403	00	.21212190	00	.33217085	00	.11627241	00
6.070	-.27532175	00	-.19260773	00	.21185956	00	.33221865	00	.11652790	00
6.071	-.27512902	00	-.19285121	00	.21159708	00	.33226618	00	.11678327	00
6.072	-.27493605	00	-.19309446	00	.21133444	00	.33231346	00	.11703854	00
6.073	-.27474283	00	-.19333748	00	.21107167	00	.33236048	00	.11729370	00
6.074	-.27454937	00	-.19358027	00	.21080875	00	.33240724	00	.11754875	00
6.075	-.27435567	00	-.19382284	00	.21054568	00	.33245374	00	.11780369	00
6.076	-.27416172	00	-.19406518	00	.21028247	00	.33249998	00	.11805852	00
6.077	-.27396754	00	-.19430728	00	.21001912	00	.33254596	00	.11831325	00
6.078	-.27377311	00	-.19454916	00	.20975562	00	.33259169	00	.11856786	00
6.079	-.27357844	00	-.19479081	00	.20949198	00	.33263715	00	.11882237	00
6.080	-.27338353	00	-.19503223	00	.20922819	00	.33268236	00	.11907677	00
6.081	-.27318838	00	-.19527342	00	.20896426	00	.33272730	00	.11933106	00
6.082	-.27299298	00	-.19551438	00	.20870019	00	.33277199	00	.11958523	00
6.083	-.27279735	00	-.19575512	00	.20843597	00	.33281642	00	.11983930	00
6.084	-.27260147	00	-.19599562	00	.20817162	00	.33286059	00	.12009326	00
6.085	-.27240536	00	-.19623589	00	.20790712	00	.33290450	00	.12034711	00
6.086	-.27220900	00	-.19647593	00	.20764248	00	.33294815	00	.12060085	00
6.087	-.27201240	00	-.19671574	00	.20737769	00	.33299154	00	.12085448	00
6.088	-.27181557	00	-.19695532	00	.20711277	00	.33303467	00	.12110799	00
6.089	-.27161849	00	-.19719467	00	.20684770	00	.33307754	00	.12136140	00
6.090	-.27142118	00	-.19743379	00	.20658250	00	.33312016	00	.12161470	00
6.091	-.27122363	00	-.19767267	00	.20631715	00	.33316251	00	.12186789	00
6.092	-.27102583	00	-.19791133	00	.20605166	00	.33320461	00	.12212096	00
6.093	-.27082780	00	-.19814975	00	.20578603	00	.33324644	00	.12237393	00
6.094	-.27062954	00	-.19838794	00	.20552027	00	.33328802	00	.12262678	00
6.095	-.27043103	00	-.19862590	00	.20525436	00	.33332933	00	.12287952	00
6.096	-.27023228	00	-.19886363	00	.20498831	00	.33337039	00	.12313215	00
6.097	-.27003330	00	-.19910112	00	.20472213	00	.33341119	00	.12338467	00
6.098	-.26983408	00	-.19933838	00	.20445580	00	.33345173	00	.12363708	00
6.099	-.26963462	00	-.19957541	00	.20418933	00	.33349201	00	.12388938	00
6.100	-.26943493	00	-.19981221	00	.20392273	00	.33353203	00	.12414156	00

Y5		Y6		Y7		Y8		Y9		X
-.18364718	00	-.41515429	00	-.63966326	00	-.10648136	01	-.21759073	01	6.051
-.18338376	00	-.41492630	00	-.63933857	00	-.10640459	01	-.21737373	01	6.052
-.18312034	00	-.41469833	00	-.63901414	00	-.10632792	01	-.21715702	01	6.053
-.18285690	00	-.41447040	00	-.63868999	00	-.10625134	01	-.21694062	01	6.054
-.18259344	00	-.41424250	00	-.63836610	00	-.10617485	01	-.21672451	01	6.055
-.18232997	00	-.41401463	00	-.63804248	00	-.10609845	01	-.21650870	01	6.056
-.18206648	00	-.41378679	00	-.63771913	00	-.10602214	01	-.21629318	01	6.057
-.18180298	00	-.41355898	00	-.63739605	00	-.10594593	01	-.21607797	01	6.058
-.18153947	00	-.41333120	00	-.63707323	00	-.10586981	01	-.21586305	01	6.059
-.18127594	00	-.41310344	00	-.63675068	00	-.10579377	01	-.21564842	01	6.060
-.18101240	00	-.41287572	00	-.63642839	00	-.10571783	01	-.21543410	01	6.061
-.18074884	00	-.41264803	00	-.63610638	00	-.10564198	01	-.21522006	01	6.062
-.18048527	00	-.41242036	00	-.63578462	00	-.10556622	01	-.21500632	01	6.063
-.18022168	00	-.41219273	00	-.63546313	00	-.10549055	01	-.21479288	01	6.064
-.17995808	00	-.41196512	00	-.63514191	00	-.10541498	01	-.21457973	01	6.065
-.17969447	00	-.41173754	00	-.63482095	00	-.10533949	01	-.21436687	01	6.066
-.17943084	00	-.41151000	00	-.63450025	00	-.10526409	01	-.21415430	01	6.067
-.17916720	00	-.41128247	00	-.63417982	00	-.10518878	01	-.21394203	01	6.068
-.17890354	00	-.41105498	00	-.63385965	00	-.10511357	01	-.21373005	01	6.069
-.17863987	00	-.41082752	00	-.63353974	00	-.10503844	01	-.21351835	01	6.070
-.17837619	00	-.41060008	00	-.63322009	00	-.10496340	01	-.21330695	01	6.071
-.17811249	00	-.41037267	00	-.63290070	00	-.10488845	01	-.21309584	01	6.072
-.17784877	00	-.41014529	00	-.63258158	00	-.10481360	01	-.21288502	01	6.073
-.17758505	00	-.40991794	00	-.63226271	00	-.10473883	01	-.21267449	01	6.074
-.17732131	00	-.40969062	00	-.63194411	00	-.10466415	01	-.21246425	01	6.075
-.17705755	00	-.40946332	00	-.63162576	00	-.10458956	01	-.21225430	01	6.076
-.17679379	00	-.40923605	00	-.63130767	00	-.10451506	01	-.21204463	01	6.077
-.17653000	00	-.40900880	00	-.63098985	00	-.10444064	01	-.21183525	01	6.078
-.17626621	00	-.40878159	00	-.63067228	00	-.10436632	01	-.21162616	01	6.079
-.17600240	00	-.40855440	00	-.63035497	00	-.10429209	01	-.21141736	01	6.080
-.17573858	00	-.40832724	00	-.63003791	00	-.10421794	01	-.21120884	01	6.081
-.17547474	00	-.40810010	00	-.62972111	00	-.10414388	01	-.21100061	01	6.082
-.17521089	00	-.40787299	00	-.62940457	00	-.10406991	01	-.21079266	01	6.083
-.17494703	00	-.40764591	00	-.62908829	00	-.10399603	01	-.21058500	01	6.084
-.17468315	00	-.40741885	00	-.62877226	00	-.10392223	01	-.21037762	01	6.085
-.17441926	00	-.40719182	00	-.62845648	00	-.10384853	01	-.21017053	01	6.086
-.17415536	00	-.40696481	00	-.62814096	00	-.10377491	01	-.20996371	01	6.087
-.17389144	00	-.40673783	00	-.62782570	00	-.10370138	01	-.20975719	01	6.088
-.17362751	00	-.40651088	00	-.62751069	00	-.10362793	01	-.20955094	01	6.089
-.17336357	00	-.40628395	00	-.62719593	00	-.10355458	01	-.20934498	01	6.090
-.17309962	00	-.40605704	00	-.62688142	00	-.10348131	01	-.20913930	01	6.091
-.17283565	00	-.40583017	00	-.62656717	00	-.10340813	01	-.20893390	01	6.092
-.17257166	00	-.40560331	00	-.62625317	00	-.10333503	01	-.20872878	01	6.093
-.17230767	00	-.40537648	00	-.62593943	00	-.10326202	01	-.20852394	01	6.094
-.17204366	00	-.40514968	00	-.62562593	00	-.10318910	01	-.20831938	01	6.095
-.17177964	00	-.40492290	00	-.62531269	00	-.10311627	01	-.20811510	01	6.096
-.17151561	00	-.40469615	00	-.62499969	00	-.10304352	01	-.20791110	01	6.097
-.17125156	00	-.40446942	00	-.62468695	00	-.10297085	01	-.20770738	01	6.098
-.17098750	00	-.40424271	00	-.62437445	00	-.10289828	01	-.20750393	01	6.099
-.17072343	00	-.40401603	00	-.62406220	00	-.10282579	01	-.20730076	01	6.100

X	Y0		Y1		Y2		Y3		Y4	
6.101	-.26923500	00	-.20004877	00	.20365599	00	.33357179	00	.12439363	00
6.102	-.26903483	00	-.20028510	00	.20338911	00	.33361129	00	.12464959	00
6.103	-.26883443	00	-.20052119	00	.20312209	00	.33365053	00	.12489744	00
6.104	-.26863379	00	-.20075705	00	.20285494	00	.33368952	00	.12514917	00
6.105	-.26843292	00	-.20099268	00	.20258765	00	.33372824	00	.12540079	00
6.106	-.26823181	00	-.20122807	00	.20232022	00	.33376670	00	.12565230	00
6.107	-.26803046	00	-.20146323	00	.20205265	00	.33380491	00	.12590370	00
6.108	-.26782888	00	-.20169816	00	.20178495	00	.33384285	00	.12615498	00
6.109	-.26762706	00	-.20193285	00	.20151711	00	.33388054	00	.12640615	00
6.110	-.26742501	00	-.20216730	00	.20124914	00	.33391796	00	.12665721	00
6.111	-.26722273	00	-.20240152	00	.20098103	00	.33395513	00	.12690815	00
6.112	-.26702021	00	-.20263550	00	.20071278	00	.33399204	00	.12715898	00
6.113	-.26681746	00	-.20286925	00	.20044440	00	.33402868	00	.12740970	00
6.114	-.26661447	00	-.20310277	00	.20017588	00	.33406507	00	.12766030	00
6.115	-.26641125	00	-.20333604	00	.19990723	00	.33410120	00	.12791079	00
6.116	-.26620780	00	-.20356908	00	.19963845	00	.33413707	00	.12816116	00
6.117	-.26600411	00	-.20380189	00	.19936953	00	.33417268	00	.12841142	00
6.118	-.26580020	00	-.20403446	00	.19910047	00	.33420803	00	.12866157	00
6.119	-.26559605	00	-.20426679	00	.19883128	00	.33424312	00	.12891160	00
6.120	-.26539166	00	-.20449889	00	.19856196	00	.33427795	00	.12916151	00
6.121	-.26518705	00	-.20473074	00	.19829251	00	.33431252	00	.12941132	00
6.122	-.26498220	00	-.20496237	00	.19802292	00	.33434683	00	.12966100	00
6.123	-.26477712	00	-.20519375	00	.19775320	00	.33438088	00	.12991057	00
6.124	-.26457181	00	-.20542490	00	.19748334	00	.33441467	00	.13016003	00
6.125	-.26436627	00	-.20565580	00	.19721336	00	.33444820	00	.13040937	00
6.126	-.26416050	00	-.20588648	00	.19694324	00	.33448147	00	.13065859	00
6.127	-.26395450	00	-.20611691	00	.19667299	00	.33451449	00	.13090770	00
6.128	-.26374827	00	-.20634710	00	.19640261	00	.33454724	00	.13115670	00
6.129	-.26354181	00	-.20657706	00	.19613210	00	.33457973	00	.13140558	00
6.130	-.26333511	00	-.20680678	00	.19586145	00	.33461196	00	.13165434	00
6.131	-.26312819	00	-.20703626	00	.19559068	00	.33464394	00	.13190298	00
6.132	-.26292104	00	-.20726550	00	.19531977	00	.33467565	00	.13215151	00
6.133	-.26271366	00	-.20749450	00	.19504874	00	.33470711	00	.13239993	00
6.134	-.26250605	00	-.20772326	00	.19477757	00	.33473830	00	.13264822	00
6.135	-.26229822	00	-.20795178	00	.19450627	00	.33476924	00	.13289640	00
6.136	-.26209015	00	-.20818006	00	.19423485	00	.33479991	00	.13314446	00
6.137	-.26188186	00	-.20840810	00	.19396329	00	.33483033	00	.13339241	00
6.138	-.26167333	00	-.20863591	00	.19369161	00	.33486048	00	.13364024	00
6.139	-.26146458	00	-.20886347	00	.19341980	00	.33489038	00	.13388795	00
6.140	-.26125561	00	-.20909079	00	.19314786	00	.33492001	00	.13413554	00
6.141	-.26104640	00	-.20931787	00	.19287579	00	.33494939	00	.13438302	00
6.142	-.26083697	00	-.20954471	00	.19260359	00	.33497851	00	.13463038	00
6.143	-.26062731	00	-.20977131	00	.19233126	00	.33500736	00	.13487762	00
6.144	-.26041743	00	-.20999767	00	.19205881	00	.33503596	00	.13512474	00
6.145	-.26020732	00	-.21022379	00	.19178623	00	.33506430	00	.13537175	00
6.146	-.25999698	00	-.21044967	00	.19151352	00	.33509238	00	.13561864	00
6.147	-.25978642	00	-.21067530	00	.19124069	00	.33512019	00	.13586540	00
6.148	-.25957563	00	-.21090069	00	.19096773	00	.33514775	00	.13611205	00
6.149	-.25936462	00	-.21112584	00	.19069464	00	.33517505	00	.13635859	00
6.150	-.25915338	00	-.21135075	00	.19042143	00	.33520209	00	.13660500	00

Y5		Y6		Y7		Y8		Y9		X
-.17048934	00	-.40378937	00	-.62375021	00	-.10275338	01	-.20709788	01	6.101
-.17019524	00	-.40356274	00	-.62343848	00	-.10268107	01	-.20689528	01	6.102
-.16993113	00	-.40333613	00	-.62312696	00	-.10260883	01	-.20669293	01	6.103
-.16966701	00	-.40310954	00	-.62281571	00	-.10253669	01	-.20649087	01	6.104
-.16940288	00	-.40288298	00	-.62250470	00	-.10246462	01	-.20628908	01	6.105
-.16913873	00	-.40265644	00	-.62219395	00	-.10239265	01	-.20608757	01	6.106
-.16887457	00	-.40242993	00	-.62188343	00	-.10232075	01	-.20588634	01	6.107
-.16861039	00	-.40220343	00	-.62157317	00	-.10224895	01	-.20568538	01	6.108
-.16834621	00	-.40197696	00	-.62126315	00	-.10217723	01	-.20548469	01	6.109
-.16808201	00	-.40175052	00	-.62095337	00	-.10210559	01	-.20528428	01	6.110
-.16781780	00	-.40152409	00	-.62064384	00	-.10203404	01	-.20508414	01	6.111
-.16755358	00	-.40129769	00	-.62033456	00	-.10196257	01	-.20488427	01	6.112
-.16728934	00	-.40107131	00	-.62002551	00	-.10189119	01	-.20468467	01	6.113
-.16702510	00	-.40084495	00	-.61971672	00	-.10181989	01	-.20448535	01	6.114
-.16676084	00	-.40061862	00	-.61940816	00	-.10174867	01	-.20428629	01	6.115
-.16649657	00	-.40039231	00	-.61909985	00	-.10167754	01	-.20408751	01	6.116
-.16623228	00	-.40016601	00	-.61879178	00	-.10160650	01	-.20388900	01	6.117
-.16596799	00	-.39993975	00	-.61848395	00	-.10153553	01	-.20369076	01	6.118
-.16570368	00	-.39971350	00	-.61817636	00	-.10146465	01	-.20349278	01	6.119
-.16543937	00	-.39948727	00	-.61786901	00	-.10139386	01	-.20329508	01	6.120
-.16517503	00	-.39926107	00	-.61756191	00	-.10132314	01	-.20309764	01	6.121
-.16491069	00	-.39903489	00	-.61725504	00	-.10125252	01	-.20290048	01	6.122
-.16464634	00	-.39880872	00	-.61694842	00	-.10118197	01	-.20270358	01	6.123
-.16438197	00	-.39858258	00	-.61664203	00	-.10111151	01	-.20250695	01	6.124
-.16411760	00	-.39835646	00	-.61633588	00	-.10104113	01	-.20231058	01	6.125
-.16385321	00	-.39813037	00	-.61602998	00	-.10097083	01	-.20211448	01	6.126
-.16358881	00	-.39790429	00	-.61572431	00	-.10090062	01	-.20191865	01	6.127
-.16332440	00	-.39767823	00	-.61541887	00	-.10083048	01	-.20172308	01	6.128
-.16305997	00	-.39745219	00	-.61511368	00	-.10076043	01	-.20152778	01	6.129
-.16279554	00	-.39722618	00	-.61480872	00	-.10069047	01	-.20133275	01	6.130
-.16253109	00	-.39700018	00	-.61450400	00	-.10062058	01	-.20113797	01	6.131
-.16226663	00	-.39677420	00	-.61419952	00	-.10055078	01	-.20094347	01	6.132
-.16200217	00	-.39654825	00	-.61389527	00	-.10048106	01	-.20074922	01	6.133
-.16173769	00	-.39632231	00	-.61359125	00	-.10041142	01	-.20055524	01	6.134
-.16147320	00	-.39609639	00	-.61328748	00	-.10034186	01	-.20036152	01	6.135
-.16120869	00	-.39587050	00	-.61298393	00	-.10027239	01	-.20016807	01	6.136
-.16094418	00	-.39564462	00	-.61268062	00	-.10020299	01	-.19997487	01	6.137
-.16067966	00	-.39541876	00	-.61237755	00	-.10013368	01	-.19978194	01	6.138
-.16041512	00	-.39519292	00	-.61207470	00	-.10006445	01	-.19958927	01	6.139
-.16015058	00	-.39496710	00	-.61177209	00	-.99995298	00	-.19939686	01	6.140
-.15988602	00	-.39474130	00	-.61146972	00	-.99926229	00	-.19920471	01	6.141
-.15962145	00	-.39451552	00	-.61116757	00	-.99857241	00	-.19901282	01	6.142
-.15935687	00	-.39428975	00	-.61086566	00	-.99788333	00	-.19882119	01	6.143
-.15909228	00	-.39406401	00	-.61056398	00	-.99719506	00	-.19862982	01	6.144
-.15882768	00	-.39383828	00	-.61026253	00	-.99650760	00	-.19843870	01	6.145
-.15856307	00	-.39361257	00	-.60996131	00	-.99582094	00	-.19824785	01	6.146
-.15829845	00	-.39338688	00	-.60966032	00	-.99513508	00	-.19805725	01	6.147
-.15803382	00	-.39316121	00	-.60935956	00	-.99445002	00	-.19786691	01	6.148
-.15776918	00	-.39293556	00	-.60905903	00	-.99376577	00	-.19767683	01	6.149
-.15750453	00	-.39270992	00	-.60875873	00	-.99308231	00	-.19748700	01	6.150

X	Y0		Y1		Y2		Y3		Y4	
6.151	-.25894192	00	-.21157542	00	.19014809	00	.33522886	00	.13685129	00
6.152	-.25873023	00	-.21179984	00	.18987462	00	.33525538	00	.13709747	00
6.153	-.25851832	00	-.21202402	00	.18960103	00	.33528164	00	.13734352	00
6.154	-.25830618	00	-.21224796	00	.18932732	00	.33530764	00	.13758946	00
6.155	-.25809382	00	-.21247166	00	.18905348	00	.33533338	00	.13783528	00
6.156	-.25788124	00	-.21269511	00	.18877951	00	.33535886	00	.13808097	00
6.157	-.25766843	00	-.21291832	00	.18850542	00	.33538408	00	.13832655	00
6.158	-.25745540	00	-.21314128	00	.18823121	00	.33540904	00	.13857201	00
6.159	-.25724215	00	-.21336400	00	.18795687	00	.33543374	00	.13881735	00
6.160	-.25702867	00	-.21358648	00	.18768241	00	.33545818	00	.13906257	00
6.161	-.25681497	00	-.21380871	00	.18740783	00	.33548236	00	.13930766	00
6.162	-.25660105	00	-.21403070	00	.18713312	00	.33550628	00	.13955264	00
6.163	-.25638691	00	-.21425245	00	.18685829	00	.33552994	00	.13979750	00
6.164	-.25617255	00	-.21447395	00	.18658334	00	.33555334	00	.14004223	00
6.165	-.25595797	00	-.21469520	00	.18630826	00	.33557648	00	.14028685	00
6.166	-.25574316	00	-.21491622	00	.18603307	00	.33559936	00	.14053134	00
6.167	-.25552813	00	-.21513698	00	.18575775	00	.33562198	00	.14077572	00
6.168	-.25531289	00	-.21535750	00	.18548231	00	.33564434	00	.14101997	00
6.169	-.25509742	00	-.21557778	00	.18520675	00	.33566644	00	.14126410	00
6.170	-.25488173	00	-.21579781	00	.18493106	00	.33568828	00	.14150811	00
6.171	-.25466582	00	-.21601759	00	.18465526	00	.33570987	00	.14175200	00
6.172	-.25444969	00	-.21623713	00	.18437934	00	.33573119	00	.14199576	00
6.173	-.25423335	00	-.21645642	00	.18410329	00	.33575225	00	.14223941	00
6.174	-.25401678	00	-.21667546	00	.18382713	00	.33577305	00	.14248293	00
6.175	-.25380000	00	-.21689426	00	.18355084	00	.33579359	00	.14272633	00
6.176	-.25358299	00	-.21711281	00	.18327444	00	.33581388	00	.14296961	00
6.177	-.25336577	00	-.21733112	00	.18299792	00	.33583390	00	.14321277	00
6.178	-.25314833	00	-.21754918	00	.18272128	00	.33585366	00	.14345580	00
6.179	-.25293067	00	-.21776699	00	.18244451	00	.33587316	00	.14369871	00
6.180	-.25271280	00	-.21798455	00	.18216764	00	.33589241	00	.14394150	00
6.181	-.25249470	00	-.21820187	00	.18189064	00	.33591139	00	.14418416	00
6.182	-.25227639	00	-.21841894	00	.18161352	00	.33593011	00	.14442670	00
6.183	-.25205787	00	-.21863576	00	.18133629	00	.33594858	00	.14466912	00
6.184	-.25183912	00	-.21885233	00	.18105894	00	.33596678	00	.14491142	00
6.185	-.25162016	00	-.21906866	00	.18078147	00	.33598472	00	.14515359	00
6.186	-.25140098	00	-.21928473	00	.18050388	00	.33600241	00	.14539564	00
6.187	-.25118159	00	-.21950056	00	.18022618	00	.33601983	00	.14563756	00
6.188	-.25096198	00	-.21971614	00	.17994836	00	.33603700	00	.14587936	00
6.189	-.25074216	00	-.21993147	00	.17967043	00	.33605390	00	.14612104	00
6.190	-.25052212	00	-.22014655	00	.17939238	00	.33607055	00	.14636259	00
6.191	-.25030187	00	-.22036139	00	.17911421	00	.33608693	00	.14660402	00
6.192	-.25008140	00	-.22057597	00	.17883593	00	.33610306	00	.14684533	00
6.193	-.24986072	00	-.22079030	00	.17855753	00	.33611892	00	.14708650	00
6.194	-.24963982	00	-.22100439	00	.17827902	00	.33613453	00	.14732756	00
6.195	-.24941871	00	-.22121822	00	.17800039	00	.33614987	00	.14756849	00
6.196	-.24919738	00	-.22143181	00	.17772165	00	.33616496	00	.14780930	00
6.197	-.24897584	00	-.22164514	00	.17744280	00	.33617979	00	.14804997	00
6.198	-.24875409	00	-.22185823	00	.17716383	00	.33619435	00	.14829053	00
6.199	-.24853213	00	-.22207106	00	.17688475	00	.33620866	00	.14853096	00
6.200	-.24830995	00	-.22228364	00	.17660555	00	.33622271	00	.14877126	00

Y5		Y6		Y7		Y8		Y9		X
-.15723986	00	-.39248430	00	-.60845866	00	-.99239966	00	-.19729744	01	6.151
-.15697519	00	-.39225870	00	-.60815882	00	-.99171780	00	-.19710812	01	6.152
-.15671091	00	-.39203312	00	-.60785920	00	-.99103673	00	-.19691906	01	6.153
-.15644582	00	-.39180755	00	-.60755981	00	-.99035646	00	-.19673026	01	6.154
-.15618111	00	-.39158200	00	-.60726065	00	-.98967699	00	-.19654171	01	6.155
-.15591640	00	-.39135647	00	-.60696172	00	-.98899831	00	-.19635342	01	6.156
-.15565167	00	-.39113096	00	-.60666301	00	-.98832042	00	-.19616538	01	6.157
-.15538694	00	-.39090546	00	-.60636453	00	-.98764332	00	-.19597759	01	6.158
-.15512220	00	-.39067998	00	-.60606627	00	-.98696701	00	-.19579006	01	6.159
-.15485744	00	-.39045452	00	-.60576824	00	-.98629148	00	-.19560278	01	6.160
-.15459268	00	-.39022907	00	-.60547044	00	-.98561675	00	-.19541575	01	6.161
-.15432791	00	-.39000364	00	-.60517285	00	-.98494279	00	-.19522898	01	6.162
-.15406312	00	-.38977823	00	-.60487550	00	-.98426963	00	-.19504245	01	6.163
-.15379833	00	-.38955283	00	-.60457836	00	-.98359724	00	-.19485618	01	6.164
-.15353353	00	-.38932745	00	-.60428145	00	-.98292565	00	-.19467016	01	6.165
-.15326872	00	-.38910208	00	-.60398476	00	-.98225482	00	-.19448438	01	6.166
-.15300389	00	-.38887673	00	-.60368830	00	-.98158478	00	-.19429886	01	6.167
-.15273906	00	-.38865140	00	-.60339205	00	-.98091552	00	-.19411359	01	6.168
-.15247422	00	-.38842608	00	-.60309603	00	-.98024704	00	-.19392857	01	6.169
-.15220937	00	-.38820077	00	-.60280023	00	-.97957933	00	-.19374379	01	6.170
-.15194451	00	-.38797549	00	-.60250465	00	-.97891240	00	-.19355926	01	6.171
-.15167965	00	-.38775021	00	-.60220930	00	-.97824624	00	-.19337499	01	6.172
-.15141477	00	-.38752496	00	-.60191416	00	-.97758086	00	-.19319096	01	6.173
-.15114988	00	-.38729971	00	-.60161924	00	-.97691625	00	-.19300717	01	6.174
-.15088499	00	-.38707449	00	-.60132454	00	-.97625241	00	-.19282364	01	6.175
-.15062008	00	-.38684927	00	-.60103006	00	-.97558934	00	-.19264035	01	6.176
-.15035517	00	-.38662408	00	-.60073580	00	-.97492703	00	-.19245730	01	6.177
-.15009024	00	-.38639889	00	-.60044176	00	-.97426550	00	-.19227450	01	6.178
-.14982531	00	-.38617373	00	-.60014794	00	-.97360473	00	-.19209195	01	6.179
-.14956037	00	-.38594857	00	-.59985433	00	-.97294473	00	-.19190964	01	6.180
-.14929542	00	-.38572343	00	-.59956094	00	-.97228549	00	-.19172758	01	6.181
-.14903046	00	-.38549831	00	-.59926777	00	-.97162701	00	-.19154576	01	6.182
-.14876550	00	-.38527319	00	-.59897481	00	-.97096930	00	-.19136418	01	6.183
-.14850052	00	-.38504810	00	-.59868207	00	-.97031234	00	-.19118285	01	6.184
-.14823554	00	-.38482301	00	-.59838954	00	-.96965615	00	-.19100176	01	6.185
-.14797054	00	-.38459794	00	-.59809724	00	-.96900072	00	-.19082092	01	6.186
-.14770554	00	-.38437288	00	-.59780514	00	-.96834604	00	-.19064031	01	6.187
-.14744053	00	-.38414784	00	-.59751326	00	-.96769212	00	-.19045995	01	6.188
-.14717552	00	-.38392281	00	-.59722160	00	-.96703895	00	-.19027983	01	6.189
-.14691049	00	-.38369780	00	-.59693015	00	-.96638654	00	-.19009995	01	6.190
-.14664546	00	-.38347279	00	-.59663891	00	-.96573488	00	-.18992031	01	6.191
-.14638041	00	-.38324780	00	-.59634789	00	-.96508398	00	-.18974092	01	6.192
-.14611536	00	-.38302282	00	-.59605707	00	-.96443382	00	-.18956176	01	6.193
-.14585030	00	-.38279786	00	-.59576647	00	-.96378441	00	-.18938284	01	6.194
-.14558524	00	-.38257291	00	-.59547609	00	-.96313576	00	-.18920416	01	6.195
-.14532016	00	-.38234797	00	-.59518591	00	-.96248785	00	-.18902572	01	6.196
-.14505508	00	-.38212304	00	-.59489595	00	-.96184069	00	-.18884752	01	6.197
-.14478999	00	-.38189813	00	-.59460619	00	-.96119427	00	-.18866956	01	6.198
-.14452489	00	-.38167323	00	-.59431665	00	-.96054860	00	-.18849183	01	6.199
-.14425979	00	-.38144834	00	-.59402732	00	-.95990367	00	-.18831434	01	6.200

X	Y0		Y1		Y2		Y3		Y4	
6.201	-.24808756	00	-.22249597	00	.17632624	00	.33623649	00	.14901144	00
6.202	-.24786496	00	-.22270806	00	.17604682	00	.33625002	00	.14925149	00
6.203	-.24764214	00	-.22291989	00	.17576728	00	.33626329	00	.14949142	00
6.204	-.24741912	00	-.22313147	00	.17548763	00	.33627630	00	.14973122	00
6.205	-.24719588	00	-.22334279	00	.17520787	00	.33628904	00	.14997090	00
6.206	-.24697243	00	-.22355387	00	.17492800	00	.33630153	00	.15021045	00
6.207	-.24674877	00	-.22376469	00	.17464802	00	.33631376	00	.15044987	00
6.208	-.24652490	00	-.22397527	00	.17436792	00	.33632573	00	.15068916	00
6.209	-.24630082	00	-.22418559	00	.17408772	00	.33633744	00	.15092833	00
6.210	-.24607653	00	-.22439565	00	.17380740	00	.33634889	00	.15116737	00
6.211	-.24585203	00	-.22460547	00	.17352697	00	.33636008	00	.15140629	00
6.212	-.24562732	00	-.22481503	00	.17324643	00	.33637101	00	.15164508	00
6.213	-.24540240	00	-.22502434	00	.17296579	00	.33638168	00	.15188374	00
6.214	-.24517727	00	-.22523340	00	.17268503	00	.33639209	00	.15212227	00
6.215	-.24495193	00	-.22544221	00	.17240416	00	.33640225	00	.15236068	00
6.216	-.24472639	00	-.22565076	00	.17212318	00	.33641214	00	.15259896	00
6.217	-.24450063	00	-.22585906	00	.17184210	00	.33642177	00	.15283711	00
6.218	-.24427467	00	-.22606710	00	.17156090	00	.33643114	00	.15307513	00
6.219	-.24404850	00	-.22627489	00	.17127960	00	.33644026	00	.15331302	00
6.220	-.24382212	00	-.22648243	00	.17099819	00	.33644911	00	.15355079	00
6.221	-.24359553	00	-.22668971	00	.17071667	00	.33645770	00	.15378843	00
6.222	-.24336874	00	-.22689674	00	.17043504	00	.33646604	00	.15402594	00
6.223	-.24314174	00	-.22710352	00	.17015331	00	.33647411	00	.15426332	00
6.224	-.24291453	00	-.22731004	00	.16987146	00	.33648193	00	.15450057	00
6.225	-.24268712	00	-.22751630	00	.16958951	00	.33648948	00	.15473770	00
6.226	-.24245950	00	-.22772231	00	.16930746	00	.33649678	00	.15497469	00
6.227	-.24223168	00	-.22792807	00	.16902530	00	.33650382	00	.15521156	00
6.228	-.24200364	00	-.22813357	00	.16874303	00	.33651059	00	.15544830	00
6.229	-.24177541	00	-.22833882	00	.16846065	00	.33651711	00	.15568490	00
6.230	-.24154697	00	-.22854381	00	.16817817	00	.33652337	00	.15592138	00
6.231	-.24131832	00	-.22874854	00	.16789558	00	.33652937	00	.15615773	00
6.232	-.24108947	00	-.22895302	00	.16761289	00	.33653511	00	.15639395	00
6.233	-.24086042	00	-.22915724	00	.16733010	00	.33654059	00	.15663004	00
6.234	-.24063116	00	-.22936121	00	.16704719	00	.33654581	00	.15686600	00
6.235	-.24040169	00	-.22956492	00	.16676419	00	.33655077	00	.15710183	00
6.236	-.24017203	00	-.22976838	00	.16648108	00	.33655547	00	.15733752	00
6.237	-.23994216	00	-.22997157	00	.16619786	00	.33655991	00	.15757309	00
6.238	-.23971208	00	-.23017452	00	.16591455	00	.33656409	00	.15780853	00
6.239	-.23948181	00	-.23037720	00	.16563113	00	.33656802	00	.15804384	00
6.240	-.23925133	00	-.23057963	00	.16534760	00	.33657168	00	.15827901	00
6.241	-.23902065	00	-.23078180	00	.16506397	00	.33657509	00	.15851406	00
6.242	-.23878977	00	-.23098371	00	.16478025	00	.33657823	00	.15874897	00
6.243	-.23855868	00	-.23118537	00	.16449641	00	.33658112	00	.15898376	00
6.244	-.23832739	00	-.23138677	00	.16421248	00	.33658374	00	.15921841	00
6.245	-.23809591	00	-.23158791	00	.16392844	00	.33658611	00	.15945293	00
6.246	-.23786422	00	-.23178879	00	.16364430	00	.33658822	00	.15968732	00
6.247	-.23763233	00	-.23198942	00	.16336007	00	.33659007	00	.15992157	00
6.248	-.23740024	00	-.23218978	00	.16307573	00	.33659166	00	.16015570	00
6.249	-.23716795	00	-.23238989	00	.16279128	00	.33659299	00	.16038969	00
6.250	-.23693546	00	-.23258974	00	.16250674	00	.33659406	00	.16062355	00

Y5		Y6		Y7		Y8		Y9		X
-.14399447	00	-.38122346	00	-.59373819	00	-.95925948	00	-.18813709	01	6.201
-.14372935	00	-.38099859	00	-.59344928	00	-.95861603	00	-.18796008	01	6.202
-.14346442	00	-.38077374	00	-.59316058	00	-.95797333	00	-.18778330	01	6.203
-.14319929	00	-.38054890	00	-.59287208	00	-.95733136	00	-.18760676	01	6.204
-.14293414	00	-.38032407	00	-.59258379	00	-.95669013	00	-.18743045	01	6.205
-.14266899	00	-.38009925	00	-.59229571	00	-.95604964	00	-.18725438	01	6.206
-.14240383	00	-.37987444	00	-.59200784	00	-.95540988	00	-.18707855	01	6.207
-.14213867	00	-.37964964	00	-.59172018	00	-.95477086	00	-.18690295	01	6.208
-.14187349	00	-.37942486	00	-.59143272	00	-.95413257	00	-.18672758	01	6.209
-.14160831	00	-.37920008	00	-.59114547	00	-.95349502	00	-.18655245	01	6.210
-.14134313	00	-.37897532	00	-.59085843	00	-.95285819	00	-.18637755	01	6.211
-.14107793	00	-.37875057	00	-.59057159	00	-.95222210	00	-.18620288	01	6.212
-.14081273	00	-.37852583	00	-.59028495	00	-.95158674	00	-.18602845	01	6.213
-.14054752	00	-.37830110	00	-.58999853	00	-.95095210	00	-.18585424	01	6.214
-.14028231	00	-.37807638	00	-.58971230	00	-.95031819	00	-.18568027	01	6.215
-.14001709	00	-.37785167	00	-.58942629	00	-.94968501	00	-.18550654	01	6.216
-.13975186	00	-.37762697	00	-.58914047	00	-.94905255	00	-.18533303	01	6.217
-.13948662	00	-.37740228	00	-.58885486	00	-.94842082	00	-.18515976	01	6.218
-.13922138	00	-.37717760	00	-.58856945	00	-.94778981	00	-.18498671	01	6.219
-.13895613	00	-.37695293	00	-.58828425	00	-.94715952	00	-.18481390	01	6.220
-.13869087	00	-.37672827	00	-.58799924	00	-.94652995	00	-.18464131	01	6.221
-.13842561	00	-.37650362	00	-.58771445	00	-.94590111	00	-.18446896	01	6.222
-.13816035	00	-.37627898	00	-.58742985	00	-.94527298	00	-.18429683	01	6.223
-.13789507	00	-.37605435	00	-.58714545	00	-.94464557	00	-.18412493	01	6.224
-.13762979	00	-.37582973	00	-.58686126	00	-.94401888	00	-.18395326	01	6.225
-.13736450	00	-.37560512	00	-.58657726	00	-.94339290	00	-.18378182	01	6.226
-.13709921	00	-.37538052	00	-.58629347	00	-.94276763	00	-.18361061	01	6.227
-.13683391	00	-.37515593	00	-.58600987	00	-.94214308	00	-.18343962	01	6.228
-.13656861	00	-.37493134	00	-.58572648	00	-.94151925	00	-.18326887	01	6.229
-.13630330	00	-.37470677	00	-.58544329	00	-.94089612	00	-.18309833	01	6.230
-.13603798	00	-.37448220	00	-.58516029	00	-.94027371	00	-.18292803	01	6.231
-.13577266	00	-.37425765	00	-.58487749	00	-.93965200	00	-.18275795	01	6.232
-.13550733	00	-.37403310	00	-.58459490	00	-.93903100	00	-.18258810	01	6.233
-.13524199	00	-.37380856	00	-.58431250	00	-.93841071	00	-.18241847	01	6.234
-.13497665	00	-.37358403	00	-.58403029	00	-.93779113	00	-.18224906	01	6.235
-.13471131	00	-.37335950	00	-.58374829	00	-.93717225	00	-.18207989	01	6.236
-.13444596	00	-.37313499	00	-.58346648	00	-.93655408	00	-.18191093	01	6.237
-.13418060	00	-.37291048	00	-.58318487	00	-.93593661	00	-.18174220	01	6.238
-.13391524	00	-.37268599	00	-.58290346	00	-.93531984	00	-.18157369	01	6.239
-.13364987	00	-.37246150	00	-.58262224	00	-.93470378	00	-.18140541	01	6.240
-.13338450	00	-.37223701	00	-.58234121	00	-.93408841	00	-.18123735	01	6.241
-.13311912	00	-.37201254	00	-.58206039	00	-.93347374	00	-.18106951	01	6.242
-.13285373	00	-.37178807	00	-.58177975	00	-.93285977	00	-.18090190	01	6.243
-.13258835	00	-.37156361	00	-.58149931	00	-.93224650	00	-.18073450	01	6.244
-.13232295	00	-.37133916	00	-.58121907	00	-.93163393	00	-.18056733	01	6.245
-.13205755	00	-.37111472	00	-.58093902	00	-.93102205	00	-.18040038	01	6.246
-.13179215	00	-.37089028	00	-.58065916	00	-.93041086	00	-.18023365	01	6.247
-.13152674	00	-.37066585	00	-.58037950	00	-.92980037	00	-.18006714	01	6.248
-.13126133	00	-.37044143	00	-.58010003	00	-.92919057	00	-.17990085	01	6.249
-.13099591	00	-.37021701	00	-.57982075	00	-.92858146	00	-.17973478	01	6.250

X	Y0		Y1		Y2		Y3		Y4	
6.251	-.23670277	00	-.23278934	00	.16222210	00	.33659487	00	.16085728	00
6.252	-.23646988	00	-.23298867	00	.16193736	00	.33659542	00	.16109088	00
6.253	-.23623679	00	-.23318774	00	.16165252	00	.33659572	00	.16132434	00
6.254	-.23600351	00	-.23338656	00	.16136757	00	.33659575	00	.16155767	00
6.255	-.23577002	00	-.23358511	00	.16108253	00	.33659553	00	.16179087	00
6.256	-.23553634	00	-.23378341	00	.16079739	00	.33659504	00	.16202394	00
6.257	-.23530245	00	-.23398145	00	.16051216	00	.33659430	00	.16225687	00
6.258	-.23506837	00	-.23417923	00	.16022682	00	.33659330	00	.16248967	00
6.259	-.23483410	00	-.23437674	00	.15994138	00	.33659204	00	.16272234	00
6.260	-.23459962	00	-.23457400	00	.15965585	00	.33659052	00	.16295487	00
6.261	-.23436495	00	-.23477100	00	.15937022	00	.33658874	00	.16318727	00
6.262	-.23413008	00	-.23496774	00	.15908449	00	.33658670	00	.16341953	00
6.263	-.23389501	00	-.23516421	00	.15879866	00	.33658440	00	.16365167	00
6.264	-.23365975	00	-.23536043	00	.15851274	00	.33658185	00	.16388366	00
6.265	-.23342429	00	-.23555639	00	.15822672	00	.33657903	00	.16411553	00
6.266	-.23318864	00	-.23575208	00	.15794061	00	.33657596	00	.16434726	00
6.267	-.23295279	00	-.23594751	00	.15765439	00	.33657263	00	.16457885	00
6.268	-.23271674	00	-.23614269	00	.15736809	00	.33656903	00	.16481031	00
6.269	-.23248050	00	-.23633760	00	.15708168	00	.33656518	00	.16504164	00
6.270	-.23224407	00	-.23653225	00	.15679518	00	.33656107	00	.16527283	00
6.271	-.23200744	00	-.23672664	00	.15650859	00	.33655671	00	.16550389	00
6.272	-.23177061	00	-.23692077	00	.15622190	00	.33655208	00	.16573481	00
6.273	-.23153360	00	-.23711463	00	.15593512	00	.33654719	00	.16596559	00
6.274	-.23129638	00	-.23730823	00	.15564824	00	.33654205	00	.16619625	00
6.275	-.23105898	00	-.23750158	00	.15536127	00	.33653665	00	.16642676	00
6.276	-.23082138	00	-.23769465	00	.15507420	00	.33653098	00	.16665714	00
6.277	-.23058359	00	-.23788747	00	.15478704	00	.33652506	00	.16688739	00
6.278	-.23034561	00	-.23808003	00	.15449979	00	.33651888	00	.16711749	00
6.279	-.23010743	00	-.23827232	00	.15421244	00	.33651244	00	.16734747	00
6.280	-.22986906	00	-.23846435	00	.15392500	00	.33650575	00	.16757730	00
6.281	-.22963050	00	-.23865611	00	.15363747	00	.33649879	00	.16780700	00
6.282	-.22939175	00	-.23884761	00	.15334985	00	.33649158	00	.16803657	00
6.283	-.22915281	00	-.23903885	00	.15306213	00	.33648411	00	.16826600	00
6.284	-.22891367	00	-.23922983	00	.15277433	00	.33647637	00	.16849529	00
6.285	-.22867435	00	-.23942054	00	.15248643	00	.33646839	00	.16872444	00
6.286	-.22843483	00	-.23961099	00	.15219844	00	.33646014	00	.16895346	00
6.287	-.22819513	00	-.23980117	00	.15191036	00	.33645163	00	.16918234	00
6.288	-.22795523	00	-.23999109	00	.15162218	00	.33644286	00	.16941108	00
6.289	-.22771514	00	-.24018075	00	.15133392	00	.33643384	00	.16963969	00
6.290	-.22747487	00	-.24037014	00	.15104557	00	.33642456	00	.16986816	00
6.291	-.22723440	00	-.24055927	00	.15075713	00	.33641502	00	.17009649	00
6.292	-.22699375	00	-.24074813	00	.15046859	00	.33640522	00	.17032468	00
6.293	-.22675291	00	-.24093673	00	.15017997	00	.33639516	00	.17055274	00
6.294	-.22651188	00	-.24112507	00	.14989126	00	.33638485	00	.17078066	00
6.295	-.22627066	00	-.24131314	00	.14960246	00	.33637427	00	.17100844	00
6.296	-.22602925	00	-.24150094	00	.14931358	00	.33636344	00	.17123608	00
6.297	-.22578765	00	-.24168848	00	.14902460	00	.33635235	00	.17146359	00
6.298	-.22554587	00	-.24187575	00	.14873553	00	.33634100	00	.17169095	00
6.299	-.22530390	00	-.24206276	00	.14844638	00	.33632939	00	.17191818	00
6.300	-.22506175	00	-.24224950	00	.14815714	00	.33631753	00	.17214527	00

Y5		Y6		Y7		Y8		Y9		X
-.13073049	00	-.36999260	00	-.57954166	00	-.92797304	00	-.17956893	01	6.251
-.13046506	00	-.36976820	00	-.57926277	00	-.92736531	00	-.17940330	01	6.252
-.13019963	00	-.36954380	00	-.57898406	00	-.92675827	00	-.17923789	01	6.253
-.12993419	00	-.36931941	00	-.57870555	00	-.92615192	00	-.17907269	01	6.254
-.12966875	00	-.36909503	00	-.57842723	00	-.92554625	00	-.17890772	01	6.255
-.12940331	00	-.36887066	00	-.57814910	00	-.92494127	00	-.17874296	01	6.256
-.12913786	00	-.36864629	00	-.57787116	00	-.92433697	00	-.17857842	01	6.257
-.12887240	00	-.36842192	00	-.57759341	00	-.92373335	00	-.17841410	01	6.258
-.12860695	00	-.36819757	00	-.57731585	00	-.92313042	00	-.17824999	01	6.259
-.12834148	00	-.36797321	00	-.57703848	00	-.92252817	00	-.17808610	01	6.260
-.12807602	00	-.36774887	00	-.57676129	00	-.92192660	00	-.17792243	01	6.261
-.12781055	00	-.36752453	00	-.57648430	00	-.92132571	00	-.17775897	01	6.262
-.12754507	00	-.36730019	00	-.57620749	00	-.92072549	00	-.17759573	01	6.263
-.12727960	00	-.36707587	00	-.57593087	00	-.92012596	00	-.17743270	01	6.264
-.12701411	00	-.36685154	00	-.57565444	00	-.91952710	00	-.17726989	01	6.265
-.12674863	00	-.36662723	00	-.57537820	00	-.91892891	00	-.17710729	01	6.266
-.12648314	00	-.36640291	00	-.57510214	00	-.91833140	00	-.17694491	01	6.267
-.12621765	00	-.36617861	00	-.57482627	00	-.91773457	00	-.17678274	01	6.268
-.12595215	00	-.36595431	00	-.57455059	00	-.91713840	00	-.17662078	01	6.269
-.12568665	00	-.36573001	00	-.57427509	00	-.91654291	00	-.17645904	01	6.270
-.12542115	00	-.36550572	00	-.57399977	00	-.91594809	00	-.17629751	01	6.271
-.12515564	00	-.36528143	00	-.57372464	00	-.91535393	00	-.17613619	01	6.272
-.12489013	00	-.36505715	00	-.57344970	00	-.91476045	00	-.17597509	01	6.273
-.12462462	00	-.36483287	00	-.57317494	00	-.91416763	00	-.17581419	01	6.274
-.12435910	00	-.36460860	00	-.57290036	00	-.91357548	00	-.17565351	01	6.275
-.12409358	00	-.36438433	00	-.57262597	00	-.91298400	00	-.17549304	01	6.276
-.12382806	00	-.36416006	00	-.57235176	00	-.91239318	00	-.17533278	01	6.277
-.12356254	00	-.36393581	00	-.57207774	00	-.91180302	00	-.17517273	01	6.278
-.12329701	00	-.36371155	00	-.57180390	00	-.91121352	00	-.17501290	01	6.279
-.12303148	00	-.36348730	00	-.57153024	00	-.91062469	00	-.17485327	01	6.280
-.12276594	00	-.36326305	00	-.57125676	00	-.91003652	00	-.17469385	01	6.281
-.12250041	00	-.36303881	00	-.57098346	00	-.90944901	00	-.17453464	01	6.282
-.12223487	00	-.36281457	00	-.57071035	00	-.90886216	00	-.17437564	01	6.283
-.12196933	00	-.36259033	00	-.57043742	00	-.90827596	00	-.17421685	01	6.284
-.12170378	00	-.36236610	00	-.57016466	00	-.90769043	00	-.17405826	01	6.285
-.12143824	00	-.36214187	00	-.56989209	00	-.90710555	00	-.17389989	01	6.286
-.12117269	00	-.36191765	00	-.56961970	00	-.90652132	00	-.17374172	01	6.287
-.12090714	00	-.36169342	00	-.56934749	00	-.90593775	00	-.17358376	01	6.288
-.12064158	00	-.36146921	00	-.56907546	00	-.90535483	00	-.17342601	01	6.289
-.12037603	00	-.36124499	00	-.56880360	00	-.90477256	00	-.17326846	01	6.290
-.12011047	00	-.36102078	00	-.56853193	00	-.90419095	00	-.17311112	01	6.291
-.11984491	00	-.36079657	00	-.56826043	00	-.90360998	00	-.17295399	01	6.292
-.11957935	00	-.36057236	00	-.56798911	00	-.90302967	00	-.17279706	01	6.293
-.11931378	00	-.36034816	00	-.56771797	00	-.90245000	00	-.17264034	01	6.294
-.11904822	00	-.36012396	00	-.56744701	00	-.90187098	00	-.17248382	01	6.295
-.11878265	00	-.35989976	00	-.56717623	00	-.90129261	00	-.17232751	01	6.296
-.11851708	00	-.35967556	00	-.56690562	00	-.90071488	00	-.17217141	01	6.297
-.11825151	00	-.35945137	00	-.56663519	00	-.90013780	00	-.17201550	01	6.298
-.11798594	00	-.35922718	00	-.56636493	00	-.89956136	00	-.17185980	01	6.299
-.11772037	00	-.35900299	00	-.56609485	00	-.89898557	00	-.17170431	01	6.300

X	Y0	Y1	Y2	Y3	Y4
6.301	-.22481940 00	-.24243598 00	.14786782 00	.33630541 00	.17237222 00
6.302	-.22457687 00	-.24262219 00	.14757840 00	.33629303 00	.17259903 00
6.303	-.22433416 00	-.24280814 00	.14728890 00	.33628039 00	.17282570 00
6.304	-.22409126 00	-.24299381 00	.14699931 00	.33626749 00	.17305223 00
6.305	-.22384817 00	-.24317923 00	.14670964 00	.33625433 00	.17327862 00
6.306	-.22360490 00	-.24336437 00	.14641988 00	.33624092 00	.17350488 00
6.307	-.22336144 00	-.24354925 00	.14613003 00	.33622725 00	.17373099 00
6.308	-.22311780 00	-.24373386 00	.14584010 00	.33621332 00	.17395697 00
6.309	-.22287398 00	-.24391821 00	.14555009 00	.33619913 00	.17418280 00
6.310	-.22262997 00	-.24410229 00	.14525999 00	.33618469 00	.17440849 00
6.311	-.22238577 00	-.24428610 00	.14496980 00	.33616998 00	.17463405 00
6.312	-.22214139 00	-.24446964 00	.14467953 00	.33615502 00	.17485946 00
6.313	-.22189683 00	-.24465292 00	.14438917 00	.33613980 00	.17508474 00
6.314	-.22165209 00	-.24483593 00	.14409874 00	.33612433 00	.17530987 00
6.315	-.22140716 00	-.24501867 00	.14380821 00	.33610859 00	.17553486 00
6.316	-.22116205 00	-.24520114 00	.14351761 00	.33609260 00	.17575972 00
6.317	-.22091676 00	-.24538335 00	.14322692 00	.33607635 00	.17598443 00
6.318	-.22067128 00	-.24556529 00	.14293615 00	.33605984 00	.17620900 00
6.319	-.22042563 00	-.24574696 00	.14264530 00	.33604308 00	.17643343 00
6.320	-.22017979 00	-.24592836 00	.14235436 00	.33602605 00	.17665772 00
6.321	-.21993377 00	-.24610949 00	.14206334 00	.33600877 00	.17688186 00
6.322	-.21968757 00	-.24629036 00	.14177224 00	.33599124 00	.17710587 00
6.323	-.21944119 00	-.24647095 00	.14148106 00	.33597344 00	.17732973 00
6.324	-.21919463 00	-.24665128 00	.14118980 00	.33595539 00	.17755345 00
6.325	-.21894789 00	-.24683133 00	.14089845 00	.33593708 00	.17777703 00
6.326	-.21870097 00	-.24701112 00	.14060703 00	.33591851 00	.17800047 00
6.327	-.21845387 00	-.24719064 00	.14031552 00	.33589968 00	.17822377 00
6.328	-.21820658 00	-.24736989 00	.14002394 00	.33588060 00	.17844692 00
6.329	-.21795913 00	-.24754887 00	.13973227 00	.33586126 00	.17866993 00
6.330	-.21771149 00	-.24772758 00	.13944053 00	.33584166 00	.17889280 00
6.331	-.21746367 00	-.24790603 00	.13914870 00	.33582181 00	.17911553 00
6.332	-.21721568 00	-.24808420 00	.13885680 00	.33580170 00	.17933811 00
6.333	-.21696750 00	-.24826210 00	.13856482 00	.33578133 00	.17956055 00
6.334	-.21671915 00	-.24843973 00	.13827276 00	.33576070 00	.17978285 00
6.335	-.21647062 00	-.24861709 00	.13798062 00	.33573982 00	.18000500 00
6.336	-.21622192 00	-.24879418 00	.13768840 00	.33571868 00	.18022701 00
6.337	-.21597303 00	-.24897100 00	.13739611 00	.33569728 00	.18044888 00
6.338	-.21572398 00	-.24914755 00	.13710373 00	.33567562 00	.18067060 00
6.339	-.21547474 00	-.24932383 00	.13681128 00	.33565371 00	.18089218 00
6.340	-.21522533 00	-.24949984 00	.13651876 00	.33563154 00	.18111362 00
6.341	-.21497574 00	-.24967557 00	.13622615 00	.33560912 00	.18133491 00
6.342	-.21472598 00	-.24985104 00	.13593347 00	.33558643 00	.18155606 00
6.343	-.21447604 00	-.25002623 00	.13564071 00	.33556349 00	.18177706 00
6.344	-.21422592 00	-.25020115 00	.13534788 00	.33554030 00	.18199792 00
6.345	-.21397564 00	-.25037581 00	.13505497 00	.33551684 00	.18221864 00
6.346	-.21372517 00	-.25055018 00	.13476199 00	.33549313 00	.18243921 00
6.347	-.21347454 00	-.25072429 00	.13446893 00	.33546917 00	.18265963 00
6.348	-.21322372 00	-.25089813 00	.13417580 00	.33544494 00	.18287992 00
6.349	-.21297274 00	-.25107169 00	.13388259 00	.33542046 00	.18310005 00
6.350	-.21272158 00	-.25124498 00	.13358930 00	.33539572 00	.18332004 00

Y5		Y6		Y7		Y8		Y9		X
-.11745479	00	-.35877881	00	-.56582495	00	-.89841041	00	-.17154902	01	6.301
-.11718922	00	-.35855462	00	-.56555522	00	-.89783590	00	-.17139393	01	6.302
-.11692364	00	-.35833044	00	-.56528567	00	-.89726203	00	-.17123904	01	6.303
-.11665806	00	-.35810626	00	-.56501629	00	-.89668880	00	-.17108436	01	6.304
-.11639248	00	-.35788208	00	-.56474709	00	-.89611620	00	-.17092988	01	6.305
-.11612690	00	-.35765790	00	-.56447806	00	-.89554425	00	-.17077560	01	6.306
-.11586132	00	-.35743373	00	-.56420920	00	-.89497292	00	-.17062152	01	6.307
-.11559574	00	-.35720956	00	-.56394052	00	-.89440224	00	-.17046764	01	6.308
-.11533015	00	-.35698538	00	-.56367201	00	-.89383219	00	-.17031397	01	6.309
-.11506457	00	-.35676121	00	-.56340367	00	-.89326277	00	-.17016049	01	6.310
-.11479898	00	-.35653705	00	-.56313550	00	-.89269399	00	-.17000722	01	6.311
-.11453340	00	-.35631288	00	-.56286751	00	-.89212583	00	-.16985414	01	6.312
-.11426781	00	-.35608871	00	-.56259969	00	-.89155831	00	-.16970127	01	6.313
-.11400222	00	-.35586455	00	-.56233204	00	-.89099142	00	-.16954859	01	6.314
-.11373663	00	-.35564038	00	-.56206456	00	-.89042516	00	-.16939612	01	6.315
-.11347105	00	-.35541622	00	-.56179726	00	-.88985952	00	-.16924384	01	6.316
-.11320546	00	-.35519206	00	-.56153012	00	-.88929452	00	-.16909176	01	6.317
-.11293987	00	-.35496789	00	-.56126315	00	-.88873014	00	-.16893988	01	6.318
-.11267428	00	-.35474373	00	-.56099636	00	-.88816638	00	-.16878820	01	6.319
-.11240869	00	-.35451957	00	-.56072973	00	-.88760325	00	-.16863671	01	6.320
-.11214310	00	-.35429541	00	-.56046328	00	-.88704074	00	-.16848542	01	6.321
-.11187752	00	-.35407125	00	-.56019699	00	-.88647886	00	-.16833433	01	6.322
-.11161193	00	-.35384709	00	-.55993087	00	-.88591760	00	-.16818344	01	6.323
-.11134634	00	-.35362293	00	-.55966492	00	-.88535695	00	-.16803274	01	6.324
-.11108075	00	-.35339877	00	-.55939913	00	-.88479693	00	-.16788224	01	6.325
-.11081516	00	-.35317461	00	-.55913352	00	-.88423753	00	-.16773193	01	6.326
-.11054958	00	-.35295045	00	-.55886807	00	-.88367875	00	-.16758182	01	6.327
-.11028399	00	-.35272629	00	-.55860279	00	-.88312058	00	-.16743190	01	6.328
-.11001840	00	-.35250214	00	-.55833768	00	-.88256303	00	-.16728218	01	6.329
-.10975282	00	-.35227798	00	-.55807273	00	-.88200610	00	-.16713266	01	6.330
-.10948723	00	-.35205382	00	-.55780795	00	-.88144978	00	-.16698332	01	6.331
-.10922165	00	-.35182965	00	-.55754333	00	-.88089407	00	-.16683419	01	6.332
-.10895606	00	-.35160549	00	-.55727888	00	-.88033898	00	-.16668524	01	6.333
-.10869048	00	-.35138133	00	-.55701460	00	-.87978450	00	-.16653649	01	6.334
-.10842490	00	-.35115717	00	-.55675048	00	-.87923063	00	-.16638794	01	6.335
-.10815932	00	-.35093301	00	-.55648652	00	-.87867737	00	-.16623957	01	6.336
-.10789374	00	-.35070884	00	-.55622273	00	-.87812472	00	-.16609140	01	6.337
-.10762816	00	-.35048468	00	-.55595911	00	-.87757268	00	-.16594342	01	6.338
-.10736258	00	-.35026051	00	-.55569565	00	-.87702124	00	-.16579563	01	6.339
-.10709701	00	-.35003634	00	-.55543235	00	-.87647041	00	-.16564804	01	6.340
-.10683143	00	-.34981218	00	-.55516921	00	-.87592019	00	-.16550063	01	6.341
-.10656586	00	-.34958801	00	-.55490624	00	-.87537058	00	-.16535342	01	6.342
-.10630029	00	-.34936384	00	-.55464343	00	-.87482156	00	-.16520640	01	6.343
-.10603472	00	-.34913966	00	-.55438078	00	-.87427316	00	-.16505956	01	6.344
-.10576915	00	-.34891549	00	-.55411830	00	-.87372535	00	-.16491292	01	6.345
-.10550359	00	-.34869131	00	-.55385597	00	-.87317815	00	-.16476647	01	6.346
-.10523802	00	-.34846714	00	-.55359381	00	-.87263154	00	-.16462021	01	6.347
-.10497246	00	-.34824296	00	-.55333181	00	-.87208554	00	-.16447414	01	6.348
-.10470690	00	-.34801878	00	-.55306997	00	-.87154013	00	-.16432825	01	6.349
-.10444134	00	-.34779460	00	-.55280829	00	-.87099532	00	-.16418256	01	6.350

X	Y0		Y1		Y2		Y3		Y4	
6.351	-.21247025	00	-.25141800	00	.13329595	00	.33537073	00	.18353989	00
6.352	-.21221875	00	-.25159075	00	.13300251	00	.33534548	00	.18375959	00
6.353	-.21196707	00	-.25176322	00	.13270901	00	.33531997	00	.18397914	00
6.354	-.21171522	00	-.25193543	00	.13241543	00	.33529421	00	.18419855	00
6.355	-.21146320	00	-.25210735	00	.13212178	00	.33526819	00	.18441782	00
6.356	-.21121100	00	-.25227901	00	.13182806	00	.33524191	00	.18463694	00
6.357	-.21095864	00	-.25245039	00	.13153426	00	.33521538	00	.18485591	00
6.358	-.21070610	00	-.25262150	00	.13124039	00	.33518859	00	.18507473	00
6.359	-.21045340	00	-.25279234	00	.13094645	00	.33516155	00	.18529341	00
6.360	-.21020052	00	-.25296290	00	.13065244	00	.33513425	00	.18551195	00
6.361	-.20994747	00	-.25313319	00	.13035835	00	.33510669	00	.18573033	00
6.362	-.20969425	00	-.25330321	00	.13006420	00	.33507887	00	.18594857	00
6.363	-.20944086	00	-.25347295	00	.12976997	00	.33505080	00	.18616667	00
6.364	-.20918731	00	-.25364242	00	.12947567	00	.33502248	00	.18638461	00
6.365	-.20893358	00	-.25381161	00	.12918131	00	.33499390	00	.18660241	00
6.366	-.20867968	00	-.25398053	00	.12888687	00	.33496506	00	.18682007	00
6.367	-.20842562	00	-.25414918	00	.12859236	00	.33493596	00	.18703757	00
6.368	-.20817139	00	-.25431755	00	.12829778	00	.33490661	00	.18725493	00
6.369	-.20791698	00	-.25448565	00	.12800314	00	.33487701	00	.18747214	00
6.370	-.20766241	00	-.25465347	00	.12770842	00	.33484714	00	.18768920	00
6.371	-.20740768	00	-.25482102	00	.12741363	00	.33481702	00	.18790612	00
6.372	-.20715277	00	-.25498829	00	.12711878	00	.33478665	00	.18812288	00
6.373	-.20689770	00	-.25515529	00	.12682386	00	.33475602	00	.18833950	00
6.374	-.20664246	00	-.25532202	00	.12652887	00	.33472513	00	.18855597	00
6.375	-.20638706	00	-.25548846	00	.12623381	00	.33469399	00	.18877230	00
6.376	-.20613148	00	-.25565464	00	.12593869	00	.33466260	00	.18898847	00
6.377	-.20587575	00	-.25582053	00	.12564350	00	.33463094	00	.18920450	00
6.378	-.20561984	00	-.25598616	00	.12534824	00	.33459903	00	.18942037	00
6.379	-.20536377	00	-.25615150	00	.12505291	00	.33456687	00	.18963610	00
6.380	-.20510754	00	-.25631657	00	.12475752	00	.33453445	00	.18985168	00
6.381	-.20485114	00	-.25648137	00	.12446206	00	.33450178	00	.19006711	00
6.382	-.20459458	00	-.25664589	00	.12416653	00	.33446885	00	.19028240	00
6.383	-.20433785	00	-.25681013	00	.12387095	00	.33443566	00	.19049753	00
6.384	-.20408096	00	-.25697409	00	.12357529	00	.33440222	00	.19071251	00
6.385	-.20382390	00	-.25713778	00	.12327957	00	.33436852	00	.19092734	00
6.386	-.20356668	00	-.25730120	00	.12298378	00	.33433457	00	.19114203	00
6.387	-.20330930	00	-.25746433	00	.12268793	00	.33430037	00	.19135656	00
6.388	-.20305175	00	-.25762719	00	.12239202	00	.33426590	00	.19157095	00
6.389	-.20279405	00	-.25778978	00	.12209604	00	.33423119	00	.19178518	00
6.390	-.20253617	00	-.25795208	00	.12180000	00	.33419621	00	.19199926	00
6.391	-.20227814	00	-.25811411	00	.12150389	00	.33416099	00	.19221320	00
6.392	-.20201995	00	-.25827587	00	.12120772	00	.33412551	00	.19242698	00
6.393	-.20176159	00	-.25843734	00	.12091149	00	.33408977	00	.19264061	00
6.394	-.20150307	00	-.25859854	00	.12061520	00	.33405378	00	.19285410	00
6.395	-.20124439	00	-.25875946	00	.12031884	00	.33401753	00	.19306743	00
6.396	-.20098555	00	-.25892010	00	.12002242	00	.33398103	00	.19328061	00
6.397	-.20072655	00	-.25908047	00	.11972594	00	.33394427	00	.19349364	00
6.398	-.20046739	00	-.25924056	00	.11942939	00	.33390726	00	.19370652	00
6.399	-.20020807	00	-.25940036	00	.11913279	00	.33386999	00	.19391924	00
6.400	-.19994859	00	-.25955990	00	.11883612	00	.33383247	00	.19413182	00

Y5		Y6		Y7		Y8		Y9		X
-.10417579	00	-.34757041	00	-.55254677	00	-.87045111	00	-.16403705	01	6.351
-.10391023	00	-.34734622	00	-.55228540	00	-.86990750	00	-.16389174	01	6.352
-.10364468	00	-.34712204	00	-.55202421	00	-.86936448	00	-.16374661	01	6.353
-.10337913	00	-.34689784	00	-.55176316	00	-.86882206	00	-.16360166	01	6.354
-.10311358	00	-.34667365	00	-.55150228	00	-.86828023	00	-.16345691	01	6.355
-.10284804	00	-.34644946	00	-.55124156	00	-.86773899	00	-.16331234	01	6.356
-.10258250	00	-.34622526	00	-.55098099	00	-.86719835	00	-.16316796	01	6.357
-.10231696	00	-.34600106	00	-.55072058	00	-.86665829	00	-.16302377	01	6.358
-.10205142	00	-.34577685	00	-.55046033	00	-.86611883	00	-.16287976	01	6.359
-.10178589	00	-.34555265	00	-.55020024	00	-.86557995	00	-.16273594	01	6.360
-.10152036	00	-.34532844	00	-.54994031	00	-.86504167	00	-.16259230	01	6.361
-.10125483	00	-.34510423	00	-.54968053	00	-.86450397	00	-.16244885	01	6.362
-.10098930	00	-.34488001	00	-.54942091	00	-.86396686	00	-.16230559	01	6.363
-.10072378	00	-.34465580	00	-.54916144	00	-.86343033	00	-.16216251	01	6.364
-.10045826	00	-.34443158	00	-.54890213	00	-.86289440	00	-.16201961	01	6.365
-.10019275	00	-.34420735	00	-.54864298	00	-.86235904	00	-.16187690	01	6.366
-.99927235	-01	-.34398313	00	-.54838398	00	-.86182427	00	-.16173437	01	6.367
-.99661727	-01	-.34375890	00	-.54812514	00	-.86129008	00	-.16159203	01	6.368
-.99396221	-01	-.34353466	00	-.54786645	00	-.86075648	00	-.16144987	01	6.369
-.99130720	-01	-.34331043	00	-.54760791	00	-.86022345	00	-.16130789	01	6.370
-.98865222	-01	-.34308619	00	-.54734953	00	-.85969100	00	-.16116610	01	6.371
-.98599727	-01	-.34286194	00	-.54709131	00	-.85915914	00	-.16102449	01	6.372
-.98334237	-01	-.34263769	00	-.54683324	00	-.85862785	00	-.16088306	01	6.373
-.98068750	-01	-.34241344	00	-.54657532	00	-.85809714	00	-.16074181	01	6.374
-.97803267	-01	-.34218919	00	-.54631755	00	-.85756700	00	-.16060075	01	6.375
-.97537789	-01	-.34196493	00	-.54605994	00	-.85703745	00	-.16045986	01	6.376
-.97272314	-01	-.34174066	00	-.54580248	00	-.85650847	00	-.16031916	01	6.377
-.97006844	-01	-.34151640	00	-.54554517	00	-.85598006	00	-.16017864	01	6.378
-.96741377	-01	-.34129213	00	-.54528802	00	-.85545222	00	-.16003830	01	6.379
-.96475915	-01	-.34106785	00	-.54503101	00	-.85492496	00	-.15989814	01	6.380
-.96210457	-01	-.34084357	00	-.54477416	00	-.85439827	00	-.15975816	01	6.381
-.95945004	-01	-.34061929	00	-.54451746	00	-.85387216	00	-.15961836	01	6.382
-.95679556	-01	-.34039500	00	-.54426091	00	-.85334661	00	-.15947875	01	6.383
-.95414112	-01	-.34017071	00	-.54400451	00	-.85282163	00	-.15933931	01	6.384
-.95148673	-01	-.33994641	00	-.54374826	00	-.85229722	00	-.15920004	01	6.385
-.94883238	-01	-.33972211	00	-.54349216	00	-.85177338	00	-.15906096	01	6.386
-.94617809	-01	-.33949780	00	-.54323620	00	-.85125010	00	-.15892206	01	6.387
-.94352384	-01	-.33927349	00	-.54298040	00	-.85072739	00	-.15878333	01	6.388
-.94086964	-01	-.33904917	00	-.54272475	00	-.85020525	00	-.15864479	01	6.389
-.93821549	-01	-.33882485	00	-.54246925	00	-.84968367	00	-.15850642	01	6.390
-.93556140	-01	-.33860052	00	-.54221389	00	-.84916265	00	-.15836823	01	6.391
-.93290736	-01	-.33837619	00	-.54195868	00	-.84864220	00	-.15823021	01	6.392
-.93025337	-01	-.33815186	00	-.54170363	00	-.84812231	00	-.15809238	01	6.393
-.92759943	-01	-.33792751	00	-.54144871	00	-.84760298	00	-.15795472	01	6.394
-.92494556	-01	-.33770317	00	-.54119395	00	-.84708421	00	-.15781723	01	6.395
-.92229172	-01	-.33747881	00	-.54093933	00	-.84656600	00	-.15767992	01	6.396
-.91963796	-01	-.33725446	00	-.54068486	00	-.84604835	00	-.15754279	01	6.397
-.91698424	-01	-.33703009	00	-.54043054	00	-.84553126	00	-.15740584	01	6.398
-.91433059	-01	-.33680572	00	-.54017636	00	-.84501472	00	-.15726906	01	6.399
-.91167700	-01	-.33658135	00	-.53992233	00	-.84449874	00	-.15713245	01	6.400

X	Y0	Y1	Y2	Y3	Y4
6.401	-.19968895 00	-.25971915 00	.11853940 00	.33379470 00	.19434424 00
6.402	-.19942915 00	-.25987812 00	.11824261 00	.33375667 00	.19455652 00
6.403	-.19916919 00	-.26003682 00	.11794576 00	.33371838 00	.19476864 00
6.404	-.19890908 00	-.26019524 00	.11764885 00	.33367985 00	.19498061 00
6.405	-.19864880 00	-.26035338 00	.11735189 00	.33364105 00	.19519242 00
6.406	-.19838837 00	-.26051124 00	.11705486 00	.33360201 00	.19540409 00
6.407	-.19812778 00	-.26066882 00	.11675777 00	.33356270 00	.19561560 00
6.408	-.19786703 00	-.26082613 00	.11646063 00	.33352315 00	.19582696 00
6.409	-.19760613 00	-.26098315 00	.11616342 00	.33348334 00	.19603817 00
6.410	-.19734507 00	-.26113990 00	.11586616 00	.33344327 00	.19624922 00
6.411	-.19708385 00	-.26129636 00	.11556884 00	.33340295 00	.19646013 00
6.412	-.19682248 00	-.26145255 00	.11527146 00	.33336238 00	.19667088 00
6.413	-.19656094 00	-.26160846 00	.11497403 00	.33332155 00	.19688147 00
6.414	-.19629926 00	-.26176408 00	.11467653 00	.33328047 00	.19709192 00
6.415	-.19603742 00	-.26191943 00	.11437898 00	.33323914 00	.19730221 00
6.416	-.19577542 00	-.26207450 00	.11408137 00	.33319755 00	.19751234 00
6.417	-.19551327 00	-.26222929 00	.11378371 00	.33315571 00	.19772233 00
6.418	-.19525096 00	-.26238380 00	.11348599 00	.33311361 00	.19793216 00
6.419	-.19498850 00	-.26253802 00	.11318821 00	.33307126 00	.19814183 00
6.420	-.19472589 00	-.26269197 00	.11289038 00	.33302866 00	.19835136 00
6.421	-.19446312 00	-.26284564 00	.11259249 00	.33298580 00	.19856072 00
6.422	-.19420019 00	-.26299903 00	.11229455 00	.33294269 00	.19876994 00
6.423	-.19393712 00	-.26315214 00	.11199655 00	.33289933 00	.19897900 00
6.424	-.19367389 00	-.26330496 00	.11169850 00	.33285571 00	.19918790 00
6.425	-.19341051 00	-.26345751 00	.11140039 00	.33281184 00	.19939665 00
6.426	-.19314697 00	-.26360977 00	.11110223 00	.33276771 00	.19960525 00
6.427	-.19288329 00	-.26376176 00	.11080401 00	.33272333 00	.19981369 00
6.428	-.19261945 00	-.26391346 00	.11050574 00	.33267870 00	.20002198 00
6.429	-.19235546 00	-.26406488 00	.11020742 00	.33263382 00	.20023011 00
6.430	-.19209132 00	-.26421602 00	.10990904 00	.33258868 00	.20043809 00
6.431	-.19182703 00	-.26436688 00	.10961062 00	.33254329 00	.20064591 00
6.432	-.19156259 00	-.26451746 00	.10931213 00	.33249764 00	.20085358 00
6.433	-.19129800 00	-.26466776 00	.10901360 00	.33245175 00	.20106109 00
6.434	-.19103325 00	-.26481777 00	.10871502 00	.33240560 00	.20126844 00
6.435	-.19076836 00	-.26496751 00	.10841638 00	.33235919 00	.20147564 00
6.436	-.19050332 00	-.26511696 00	.10811769 00	.33231254 00	.20168269 00
6.437	-.19023813 00	-.26526613 00	.10781895 00	.33226563 00	.20188958 00
6.438	-.18997279 00	-.26541501 00	.10752016 00	.33221847 00	.20209631 00
6.439	-.18970730 00	-.26556362 00	.10722131 00	.33217105 00	.20230288 00
6.440	-.18944166 00	-.26571194 00	.10692242 00	.33212339 00	.20250930 00
6.441	-.18917587 00	-.26585998 00	.10662348 00	.33207547 00	.20271557 00
6.442	-.18890994 00	-.26600774 00	.10632449 00	.33202729 00	.20292167 00
6.443	-.18864386 00	-.26615522 00	.10602544 00	.33197887 00	.20312762 00
6.444	-.18837763 00	-.26630241 00	.10572635 00	.33193019 00	.20333341 00
6.445	-.18811125 00	-.26644932 00	.10542721 00	.33188126 00	.20353905 00
6.446	-.18784473 00	-.26659595 00	.10512802 00	.33183208 00	.20374453 00
6.447	-.18757806 00	-.26674229 00	.10482878 00	.33178264 00	.20394985 00
6.448	-.18731125 00	-.26688836 00	.10452950 00	.33173296 00	.20415502 00
6.449	-.18704428 00	-.26703414 00	.10423016 00	.33168302 00	.20436002 00
6.450	-.18677718 00	-.26717963 00	.10393078 00	.33163283 00	.20456487 00

Y5	Y6	Y7	Y8	Y9	X
-.90902346 -01	-.33635697 00	-.53966844 00	-.84398332 00	-.15699602 01	6.401
-.90636999 -01	-.33613258 00	-.53941470 00	-.84346845 00	-.15685977 01	6.402
-.90371657 -01	-.33590819 00	-.53916111 00	-.84295413 00	-.15672368 01	6.403
-.90106322 -01	-.33568379 00	-.53890766 00	-.84244038 00	-.15658778 01	6.404
-.89840992 -01	-.33545939 00	-.53865435 00	-.84192716 00	-.15645204 01	6.405
-.89575670 -01	-.33523498 00	-.53840119 00	-.84141451 00	-.15631649 01	6.406
-.89310353 -01	-.33501056 00	-.53814817 00	-.84090240 00	-.15618110 01	6.407
-.89045044 -01	-.33478614 00	-.53789530 00	-.84039084 00	-.15604589 01	6.408
-.88779740 -01	-.33456171 00	-.53764257 00	-.83987984 00	-.15591085 01	6.409
-.88514444 -01	-.33433728 00	-.53738998 00	-.83936938 00	-.15577598 01	6.410
-.88249154 -01	-.33411284 00	-.53713753 00	-.83885947 00	-.15564128 01	6.411
-.87983871 -01	-.33388839 00	-.53688523 00	-.83835010 00	-.15550676 01	6.412
-.87718594 -01	-.33366394 00	-.53663307 00	-.83784128 00	-.15537241 01	6.413
-.87453326 -01	-.33343948 00	-.53638106 00	-.83733301 00	-.15523823 01	6.414
-.87188064 -01	-.33321501 00	-.53612918 00	-.83682528 00	-.15510422 01	6.415
-.86922808 -01	-.33299054 00	-.53587744 00	-.83631810 00	-.15497038 01	6.416
-.86657561 -01	-.33276606 00	-.53562585 00	-.83581146 00	-.15483672 01	6.417
-.86392320 -01	-.33254157 00	-.53537440 00	-.83530536 00	-.15470322 01	6.418
-.86127087 -01	-.33231707 00	-.53512309 00	-.83479980 00	-.15456990 01	6.419
-.85861861 -01	-.33209257 00	-.53487192 00	-.83429478 00	-.15443674 01	6.420
-.85596643 -01	-.33186806 00	-.53462089 00	-.83379030 00	-.15430375 01	6.421
-.85331432 -01	-.33164355 00	-.53436999 00	-.83328636 00	-.15417094 01	6.422
-.85066230 -01	-.33141902 00	-.53411924 00	-.83278296 00	-.15403829 01	6.423
-.84801034 -01	-.33119449 00	-.53386863 00	-.83228010 00	-.15390581 01	6.424
-.84535847 -01	-.33096996 00	-.53361816 00	-.83177777 00	-.15377350 01	6.425
-.84270667 -01	-.33074541 00	-.53336782 00	-.83127598 00	-.15364136 01	6.426
-.84005496 -01	-.33052086 00	-.53311763 00	-.83077473 00	-.15350939 01	6.427
-.83740333 -01	-.33029630 00	-.53286757 00	-.83027400 00	-.15337759 01	6.428
-.83475178 -01	-.33007173 00	-.53261765 00	-.82977382 00	-.15324595 01	6.429
-.83210031 -01	-.32984716 00	-.53236786 00	-.82927416 00	-.15311448 01	6.430
-.82944893 -01	-.32962257 00	-.53211822 00	-.82877504 00	-.15298318 01	6.431
-.82679763 -01	-.32939798 00	-.53186871 00	-.82827645 00	-.15285205 01	6.432
-.82414641 -01	-.32917339 00	-.53161934 00	-.82777839 00	-.15272108 01	6.433
-.82149528 -01	-.32894878 00	-.53137011 00	-.82728086 00	-.15259028 01	6.434
-.81884424 -01	-.32872416 00	-.53112101 00	-.82678386 00	-.15245964 01	6.435
-.81619329 -01	-.32849954 00	-.53087205 00	-.82628738 00	-.15232917 01	6.436
-.81354242 -01	-.32827491 00	-.53062322 00	-.82579144 00	-.15219887 01	6.437
-.81089164 -01	-.32805027 00	-.53037453 00	-.82529602 00	-.15206873 01	6.438
-.80824095 -01	-.32782563 00	-.53012598 00	-.82480112 00	-.15193876 01	6.439
-.80559035 -01	-.32760097 00	-.52987756 00	-.82430675 00	-.15180895 01	6.440
-.80293984 -01	-.32737631 00	-.52962927 00	-.82381291 00	-.15167931 01	6.441
-.80028944 -01	-.32715164 00	-.52938112 00	-.82331959 00	-.15154983 01	6.442
-.79763911 -01	-.32692696 00	-.52913310 00	-.82282679 00	-.15142052 01	6.443
-.79498889 -01	-.32670227 00	-.52888522 00	-.82233452 00	-.15129137 01	6.444
-.79233875 -01	-.32647757 00	-.52863747 00	-.82184276 00	-.15116238 01	6.445
-.78968872 -01	-.32625286 00	-.52838985 00	-.82135153 00	-.15103356 01	6.446
-.78703879 -01	-.32602815 00	-.52814237 00	-.82086082 00	-.15090490 01	6.447
-.78438894 -01	-.32580342 00	-.52789502 00	-.82037062 00	-.15077641 01	6.448
-.78173920 -01	-.32557869 00	-.52764780 00	-.81988095 00	-.15064808 01	6.449
-.77908955 -01	-.32535395 00	-.52740072 00	-.81939179 00	-.15051991 01	6.450

X	Y0	Y1	Y2	Y3	Y4
6.451	-.18650993 00	-.26732484 00	.10363135 00	.33158238 00	.20476956 00
6.452	-.18624253 00	-.26746977 00	.10333187 00	.33153169 00	.20497410 00
6.453	-.18597499 00	-.26761442 00	.10303235 00	.33148074 00	.20517848 00
6.454	-.18570730 00	-.26775878 00	.10273278 00	.33142954 00	.20538269 00
6.455	-.18543947 00	-.26790286 00	.10243316 00	.33137809 00	.20558675 00
6.456	-.18517149 00	-.26804665 00	.10213350 00	.33132639 00	.20579066 00
6.457	-.18490337 00	-.26819016 00	.10183379 00	.33127444 00	.20599440 00
6.458	-.18463511 00	-.26833339 00	.10153403 00	.33122223 00	.20619799 00
6.459	-.18436671 00	-.26847633 00	.10123423 00	.33116977 00	.20640141 00
6.460	-.18409816 00	-.26861899 00	.10093439 00	.33111706 00	.20660468 00
6.461	-.18382947 00	-.26876136 00	.10063450 00	.33106410 00	.20680779 00
6.462	-.18356064 00	-.26890345 00	.10033456 00	.33101089 00	.20701074 00
6.463	-.18329166 00	-.26904526 00	.10003458 00	.33095743 00	.20721353 00
6.464	-.18302255 00	-.26918678 00	.99734559 -01	.33090371 00	.20741616 00
6.465	-.18275329 00	-.26932802 00	.99434491 -01	.33084974 00	.20761863 00
6.466	-.18248389 00	-.26946897 00	.99134381 -01	.33079553 00	.20782095 00
6.467	-.18221435 00	-.26960964 00	.98834226 -01	.33074106 00	.20802310 00
6.468	-.18194467 00	-.26975002 00	.98534030 -01	.33068634 00	.20822509 00
6.469	-.18167485 00	-.26989011 00	.98233790 -01	.33063137 00	.20842693 00
6.470	-.18140489 00	-.27002993 00	.97933509 -01	.33057614 00	.20862860 00
6.471	-.18113479 00	-.27016945 00	.97633184 -01	.33052067 00	.20883012 00
6.472	-.18086455 00	-.27030869 00	.97332819 -01	.33046495 00	.20903147 00
6.473	-.18059417 00	-.27044765 00	.97032410 -01	.33040897 00	.20923266 00
6.474	-.18032366 00	-.27058632 00	.96731962 -01	.33035275 00	.20943370 00
6.475	-.18005300 00	-.27072471 00	.96431471 -01	.33029627 00	.20963457 00
6.476	-.17978221 00	-.27086280 00	.96130941 -01	.33023954 00	.20983528 00
6.477	-.17951128 00	-.27100062 00	.95830369 -01	.33018257 00	.21003583 00
6.478	-.17924021 00	-.27113815 00	.95529758 -01	.33012534 00	.21023622 00
6.479	-.17896900 00	-.27127539 00	.95229107 -01	.33006786 00	.21043645 00
6.480	-.17869766 00	-.27141234 00	.94928415 -01	.33001013 00	.21063652 00
6.481	-.17842618 00	-.27154901 00	.94627684 -01	.32995215 00	.21083643 00
6.482	-.17815456 00	-.27168540 00	.94326913 -01	.32989392 00	.21103617 00
6.483	-.17788281 00	-.27182150 00	.94026105 -01	.32983544 00	.21123576 00
6.484	-.17761092 00	-.27195731 00	.93725256 -01	.32977671 00	.21143518 00
6.485	-.17733889 00	-.27209283 00	.93424371 -01	.32971773 00	.21163444 00
6.486	-.17706673 00	-.27222807 00	.93123446 -01	.32965850 00	.21183354 00
6.487	-.17679443 00	-.27236302 00	.92822484 -01	.32959902 00	.21203248 00
6.488	-.17652200 00	-.27249769 00	.92521484 -01	.32953929 00	.21223125 00
6.489	-.17624944 00	-.27263207 00	.92220447 -01	.32947931 00	.21242986 00
6.490	-.17597674 00	-.27276616 00	.91919372 -01	.32941908 00	.21262831 00
6.491	-.17570391 00	-.27289996 00	.91618262 -01	.32935860 00	.21282660 00
6.492	-.17543094 00	-.27303348 00	.91317114 -01	.32929787 00	.21302473 00
6.493	-.17515784 00	-.27316671 00	.91015931 -01	.32923690 00	.21322269 00
6.494	-.17488461 00	-.27329965 00	.90714710 -01	.32917567 00	.21342049 00
6.495	-.17461124 00	-.27343231 00	.90413455 -01	.32911419 00	.21361813 00
6.496	-.17433774 00	-.27356468 00	.90112165 -01	.32905246 00	.21381560 00
6.497	-.17406411 00	-.27369676 00	.89810838 -01	.32899049 00	.21401291 00
6.498	-.17379035 00	-.27382855 00	.89509478 -01	.32892826 00	.21421006 00
6.499	-.17351645 00	-.27396006 00	.89208081 -01	.32886579 00	.21440705 00
6.500	-.17324243 00	-.27409128 00	.88906652 -01	.32880306 00	.21460387 00

Y5	Y6	Y7	Y8	Y9	X
-.77644001 -01	-.32512920 00	-.52715377 00	-.81890315 00	-.15039190 01	6.451
-.77379057 -01	-.32490444 00	-.52690694 00	-.81841503 00	-.15026405 01	6.452
-.77114123 -01	-.32467967 00	-.52666025 00	-.81792742 00	-.15013637 01	6.453
-.76849198 -01	-.32445489 00	-.52641370 00	-.81744032 00	-.15000885 01	6.454
-.76584285 -01	-.32423011 00	-.52616727 00	-.81695374 00	-.14988149 01	6.455
-.76319381 -01	-.32400531 00	-.52592097 00	-.81646767 00	-.14975429 01	6.456
-.76054489 -01	-.32378051 00	-.52567481 00	-.81598212 00	-.14962725 01	6.457
-.75789606 -01	-.32355569 00	-.52542877 00	-.81549707 00	-.14950037 01	6.458
-.75524735 -01	-.32333087 00	-.52518287 00	-.81501254 00	-.14937366 01	6.459
-.75259874 -01	-.32310603 00	-.52493709 00	-.81452852 00	-.14924710 01	6.460
-.74995025 -01	-.32288119 00	-.52469144 00	-.81404501 00	-.14912070 01	6.461
-.74730185 -01	-.32265634 00	-.52444592 00	-.81356201 00	-.14899447 01	6.462
-.74465358 -01	-.32243147 00	-.52420054 00	-.81307951 00	-.14886839 01	6.463
-.74200541 -01	-.32220660 00	-.52395528 00	-.81259752 00	-.14874247 01	6.464
-.73935735 -01	-.32198172 00	-.52371015 00	-.81211604 00	-.14861671 01	6.465
-.73670941 -01	-.32175683 00	-.52346514 00	-.81163507 00	-.14849111 01	6.466
-.73406157 -01	-.32153192 00	-.52322027 00	-.81115459 00	-.14836567 01	6.467
-.73141386 -01	-.32130701 00	-.52297552 00	-.81067463 00	-.14824039 01	6.468
-.72876625 -01	-.32108209 00	-.52273090 00	-.81019516 00	-.14811526 01	6.469
-.72611876 -01	-.32085716 00	-.52248641 00	-.80971621 00	-.14799030 01	6.470
-.72347139 -01	-.32063222 00	-.52224204 00	-.80923775 00	-.14786549 01	6.471
-.72082414 -01	-.32040726 00	-.52199780 00	-.80875979 00	-.14774084 01	6.472
-.71817700 -01	-.32018230 00	-.52175369 00	-.80828234 00	-.14761634 01	6.473
-.71552999 -01	-.31995733 00	-.52150970 00	-.80780538 00	-.14749200 01	6.474
-.71288309 -01	-.31973234 00	-.52126584 00	-.80732893 00	-.14736782 01	6.475
-.71023632 -01	-.31950735 00	-.52102210 00	-.80685297 00	-.14724380 01	6.476
-.70758966 -01	-.31928235 00	-.52077849 00	-.80637751 00	-.14711993 01	6.477
-.70494314 -01	-.31905733 00	-.52053501 00	-.80590255 00	-.14699622 01	6.478
-.70229674 -01	-.31883231 00	-.52029165 00	-.80542808 00	-.14687266 01	6.479
-.69965045 -01	-.31860727 00	-.52004841 00	-.80495411 00	-.14674926 01	6.480
-.69700430 -01	-.31838222 00	-.51980530 00	-.80448064 00	-.14662602 01	6.481
-.69435826 -01	-.31815716 00	-.51956231 00	-.80400766 00	-.14650292 01	6.482
-.69171236 -01	-.31793210 00	-.51931945 00	-.80353517 00	-.14637999 01	6.483
-.68906658 -01	-.31770701 00	-.51907671 00	-.80306318 00	-.14625721 01	6.484
-.68642094 -01	-.31748193 00	-.51883409 00	-.80259168 00	-.14613458 01	6.485
-.68377542 -01	-.31725682 00	-.51859160 00	-.80212067 00	-.14601211 01	6.486
-.68113004 -01	-.31703171 00	-.51834923 00	-.80165015 00	-.14588979 01	6.487
-.67848478 -01	-.31680659 00	-.51810698 00	-.80118012 00	-.14576763 01	6.488
-.67583966 -01	-.31658145 00	-.51786486 00	-.80071058 00	-.14564562 01	6.489
-.67319466 -01	-.31635631 00	-.51762285 00	-.80024152 00	-.14552376 01	6.490
-.67054981 -01	-.31613115 00	-.51738097 00	-.79977296 00	-.14540206 01	6.491
-.66790508 -01	-.31590598 00	-.51713921 00	-.79930488 00	-.14528050 01	6.492
-.66526050 -01	-.31568080 00	-.51689757 00	-.79883730 00	-.14515911 01	6.493
-.66261605 -01	-.31545561 00	-.51665606 00	-.79837019 00	-.14503786 01	6.494
-.65997174 -01	-.31523041 00	-.51641466 00	-.79790357 00	-.14491677 01	6.495
-.65732757 -01	-.31500519 00	-.51617338 00	-.79743744 00	-.14479582 01	6.496
-.65468353 -01	-.31477996 00	-.51593223 00	-.79697179 00	-.14467503 01	6.497
-.65203964 -01	-.31455473 00	-.51569119 00	-.79650662 00	-.14455439 01	6.498
-.64939588 -01	-.31432948 00	-.51545027 00	-.79604193 00	-.14443391 01	6.499
-.64675228 -01	-.31410422 00	-.51520948 00	-.79557773 00	-.14431357 01	6.500

X	Y0	Y1	Y2	Y3	Y4
6.501	-.17296827 00	-.27422221 00	.88605187 -01	.32874009 00	.21480052 00
6.502	-.17269398 00	-.27435285 00	.88303689 -01	.32867687 00	.21499702 00
6.503	-.17241957 00	-.27448321 00	.88002157 -01	.32861340 00	.21519335 00
6.504	-.17214502 00	-.27461327 00	.87700593 -01	.32854968 00	.21538951 00
6.505	-.17187034 00	-.27474305 00	.87398994 -01	.32848571 00	.21558552 00
6.506	-.17159553 00	-.27487254 00	.87097364 -01	.32842149 00	.21578135 00
6.507	-.17132059 00	-.27500174 00	.86795700 -01	.32835702 00	.21597703 00
6.508	-.17104553 00	-.27513066 00	.86494005 -01	.32829231 00	.21617253 00
6.509	-.17077033 00	-.27525928 00	.86192277 -01	.32822734 00	.21636788 00
6.510	-.17049501 00	-.27538762 00	.85890519 -01	.32816213 00	.21656306 00
6.511	-.17021956 00	-.27551567 00	.85588729 -01	.32809667 00	.21675807 00
6.512	-.16994398 00	-.27564343 00	.85286906 -01	.32803096 00	.21695292 00
6.513	-.16966827 00	-.27577090 00	.84985054 -01	.32796501 00	.21714761 00
6.514	-.16939244 00	-.27589808 00	.84683170 -01	.32789880 00	.21734213 00
6.515	-.16911648 00	-.27602498 00	.84381257 -01	.32783235 00	.21753648 00
6.516	-.16884039 00	-.27615158 00	.84079313 -01	.32776565 00	.21773067 00
6.517	-.16856417 00	-.27627790 00	.83777340 -01	.32769870 00	.21792470 00
6.518	-.16828783 00	-.27640392 00	.83475336 -01	.32763150 00	.21811855 00
6.519	-.16801136 00	-.27652966 00	.83173305 -01	.32756405 00	.21831225 00
6.520	-.16773477 00	-.27665511 00	.82871243 -01	.32749636 00	.21850577 00
6.521	-.16745805 00	-.27678026 00	.82569153 -01	.32742842 00	.21869913 00
6.522	-.16718121 00	-.27690513 00	.82267034 -01	.32736023 00	.21889233 00
6.523	-.16690424 00	-.27702971 00	.81964888 -01	.32729179 00	.21908536 00
6.524	-.16662715 00	-.27715400 00	.81662712 -01	.32722311 00	.21927822 00
6.525	-.16634994 00	-.27727800 00	.81360511 -01	.32715418 00	.21947092 00
6.526	-.16607260 00	-.27740171 00	.81058280 -01	.32708500 00	.21966345 00
6.527	-.16579513 00	-.27752513 00	.80756024 -01	.32701557 00	.21985581 00
6.528	-.16551755 00	-.27764826 00	.80453741 -01	.32694590 00	.22004800 00
6.529	-.16523984 00	-.27777110 00	.80151430 -01	.32687598 00	.22024003 00
6.530	-.16496200 00	-.27789365 00	.79849094 -01	.32680581 00	.22043189 00
6.531	-.16468405 00	-.27801592 00	.79546730 -01	.32673540 00	.22062359 00
6.532	-.16440597 00	-.27813789 00	.79244342 -01	.32666473 00	.22081512 00
6.533	-.16412777 00	-.27825957 00	.78941928 -01	.32659382 00	.22100648 00
6.534	-.16384945 00	-.27838096 00	.78639489 -01	.32652267 00	.22119767 00
6.535	-.16357101 00	-.27850205 00	.78337024 -01	.32645127 00	.22138870 00
6.536	-.16329245 00	-.27862286 00	.78034536 -01	.32637962 00	.22157955 00
6.537	-.16301377 00	-.27874338 00	.77732022 -01	.32630772 00	.22177025 00
6.538	-.16273496 00	-.27886361 00	.77429484 -01	.32623558 00	.22196077 00
6.539	-.16245604 00	-.27898355 00	.77126922 -01	.32616319 00	.22215112 00
6.540	-.16217700 00	-.27910319 00	.76824338 -01	.32609055 00	.22234131 00
6.541	-.16189783 00	-.27922255 00	.76521729 -01	.32601767 00	.22253133 00
6.542	-.16161855 00	-.27934161 00	.76219097 -01	.32594455 00	.22272118 00
6.543	-.16133915 00	-.27946038 00	.75916444 -01	.32587117 00	.22291086 00
6.544	-.16105963 00	-.27957887 00	.75613766 -01	.32579755 00	.22310037 00
6.545	-.16077999 00	-.27969706 00	.75311067 -01	.32572368 00	.22328971 00
6.546	-.16050024 00	-.27981496 00	.75008345 -01	.32564957 00	.22347889 00
6.547	-.16022036 00	-.27993257 00	.74705603 -01	.32557521 00	.22366789 00
6.548	-.15994037 00	-.28004988 00	.74402837 -01	.32550061 00	.22385673 00
6.549	-.15966026 00	-.28016691 00	.74100052 -01	.32542576 00	.22404540 00
6.550	-.15938004 00	-.28028364 00	.73797245 -01	.32535066 00	.22423390 00

Y5	Y6	Y7	Y8	Y9	X
-.64410880 -01	-.31387894 00	-.51496880 00	-.79511401 00	-.14419338 01	6.501
-.64146548 -01	-.31365366 00	-.51472824 00	-.79465077 00	-.14407335 01	6.502
-.63882230 -01	-.31342836 00	-.51448780 00	-.79418800 00	-.14395346 01	6.503
-.63617926 -01	-.31320305 00	-.51424748 00	-.79372572 00	-.14383373 01	6.504
-.63353637 -01	-.31297773 00	-.51400728 00	-.79326391 00	-.14371415 01	6.505
-.63089363 -01	-.31275240 00	-.51376720 00	-.79280258 00	-.14359471 01	6.506
-.62825103 -01	-.31252705 00	-.51352723 00	-.79234173 00	-.14347543 01	6.507
-.62560859 -01	-.31230170 00	-.51328738 00	-.79188136 00	-.14335629 01	6.508
-.62296629 -01	-.31207633 00	-.51304765 00	-.79142146 00	-.14323730 01	6.509
-.62032415 -01	-.31185095 00	-.51280804 00	-.79096203 00	-.14311847 01	6.510
-.61768216 -01	-.31162555 00	-.51256854 00	-.79050308 00	-.14299978 01	6.511
-.61504031 -01	-.31140015 00	-.51232916 00	-.79004460 00	-.14288124 01	6.512
-.61239863 -01	-.31117473 00	-.51208989 00	-.78958660 00	-.14276284 01	6.513
-.60975709 -01	-.31094930 00	-.51185075 00	-.78912906 00	-.14264460 01	6.514
-.60711571 -01	-.31072385 00	-.51161171 00	-.78867200 00	-.14252650 01	6.515
-.60447448 -01	-.31049840 00	-.51137280 00	-.78821541 00	-.14240855 01	6.516
-.60183342 -01	-.31027293 00	-.51113400 00	-.78775929 00	-.14229075 01	6.517
-.59919251 -01	-.31004744 00	-.51089531 00	-.78730363 00	-.14217310 01	6.518
-.59655176 -01	-.30982195 00	-.51065674 00	-.78684845 00	-.14205559 01	6.519
-.59391117 -01	-.30959644 00	-.51041828 00	-.78639374 00	-.14193823 01	6.520
-.59127074 -01	-.30937092 00	-.51017994 00	-.78593949 00	-.14182101 01	6.521
-.58863046 -01	-.30914539 00	-.50994172 00	-.78548570 00	-.14170395 01	6.522
-.58599036 -01	-.30891984 00	-.50970360 00	-.78503239 00	-.14158702 01	6.523
-.58335041 -01	-.30869428 00	-.50946560 00	-.78457954 00	-.14147025 01	6.524
-.58071063 -01	-.30846871 00	-.50922772 00	-.78412715 00	-.14135362 01	6.525
-.57807101 -01	-.30824313 00	-.50898994 00	-.78367523 00	-.14123713 01	6.526
-.57543156 -01	-.30801753 00	-.50875229 00	-.78322377 00	-.14112079 01	6.527
-.57279229 -01	-.30779192 00	-.50851474 00	-.78277277 00	-.14100460 01	6.528
-.57015317 -01	-.30756629 00	-.50827730 00	-.78232224 00	-.14088855 01	6.529
-.56751422 -01	-.30734066 00	-.50803998 00	-.78187217 00	-.14077264 01	6.530
-.56487544 -01	-.30711501 00	-.50780277 00	-.78142255 00	-.14065688 01	6.531
-.56223684 -01	-.30688934 00	-.50756568 00	-.78097340 00	-.14054126 01	6.532
-.55959840 -01	-.30666366 00	-.50732869 00	-.78052471 00	-.14042579 01	6.533
-.55696014 -01	-.30643797 00	-.50709181 00	-.78007647 00	-.14031046 01	6.534
-.55432204 -01	-.30621227 00	-.50685505 00	-.77962869 00	-.14019528 01	6.535
-.55168413 -01	-.30598655 00	-.50661840 00	-.77918137 00	-.14008023 01	6.536
-.54904638 -01	-.30576082 00	-.50638186 00	-.77873451 00	-.13996533 01	6.537
-.54640881 -01	-.30553507 00	-.50614542 00	-.77828810 00	-.13985058 01	6.538
-.54377142 -01	-.30530931 00	-.50590910 00	-.77784215 00	-.13973596 01	6.539
-.54113421 -01	-.30508354 00	-.50567289 00	-.77739665 00	-.13962149 01	6.540
-.53849717 -01	-.30485775 00	-.50543679 00	-.77695160 00	-.13950716 01	6.541
-.53586032 -01	-.30463195 00	-.50520080 00	-.77650701 00	-.13939298 01	6.542
-.53322365 -01	-.30440614 00	-.50496491 00	-.77606288 00	-.13927893 01	6.543
-.53058715 -01	-.30418031 00	-.50472914 00	-.77561919 00	-.13916503 01	6.544
-.52795084 -01	-.30395447 00	-.50449348 00	-.77517596 00	-.13905127 01	6.545
-.52531471 -01	-.30372861 00	-.50425792 00	-.77473317 00	-.13893765 01	6.546
-.52267877 -01	-.30350274 00	-.50402247 00	-.77429084 00	-.13882417 01	6.547
-.52004300 -01	-.30327686 00	-.50378713 00	-.77384895 00	-.13871083 01	6.548
-.51740743 -01	-.30305096 00	-.50355190 00	-.77340751 00	-.13859763 01	6.549
-.51477204 -01	-.30282505 00	-.50331677 00	-.77296652 00	-.13848457 01	6.550

X	Y0	Y1	Y2	Y3	Y4
6.551	-.15909970 00	-.28040009 00	.73494418 -01	.32527532 00	.22442223 00
6.552	-.15881924 00	-.28051624 00	.73191569 -01	.32519974 00	.22461039 00
6.553	-.15853866 00	-.28063210 00	.72888702 -01	.32512390 00	.22479838 00
6.554	-.15825797 00	-.28074767 00	.72585813 -01	.32504783 00	.22498620 00
6.555	-.15797717 00	-.28086294 00	.72282906 -01	.32497150 00	.22517385 00
6.556	-.15769625 00	-.28097793 00	.71979979 -01	.32489494 00	.22536133 00
6.557	-.15741521 00	-.28109262 00	.71677033 -01	.32481812 00	.22554864 00
6.558	-.15713406 00	-.28120702 00	.71374068 -01	.32474106 00	.22573578 00
6.559	-.15685280 00	-.28132113 00	.71071085 -01	.32466376 00	.22592275 00
6.560	-.15657142 00	-.28143494 00	.70768084 -01	.32458621 00	.22610955 00
6.561	-.15628993 00	-.28154847 00	.70465064 -01	.32450842 00	.22629618 00
6.562	-.15600832 00	-.28166170 00	.70162027 -01	.32443038 00	.22648264 00
6.563	-.15572660 00	-.28177464 00	.69858972 -01	.32435210 00	.22666892 00
6.564	-.15544477 00	-.28188728 00	.69555901 -01	.32427357 00	.22685504 00
6.565	-.15516283 00	-.28199964 00	.69252811 -01	.32419480 00	.22704099 00
6.566	-.15488077 00	-.28211170 00	.68949706 -01	.32411578 00	.22722676 00
6.567	-.15459861 00	-.28222347 00	.68646584 -01	.32403652 00	.22741237 00
6.568	-.15431633 00	-.28233494 00	.68343446 -01	.32395702 00	.22759780 00
6.569	-.15403394 00	-.28244613 00	.68040292 -01	.32387727 00	.22778306 00
6.570	-.15375144 00	-.28255702 00	.67737123 -01	.32379728 00	.22796815 00
6.571	-.15346882 00	-.28266762 00	.67433937 -01	.32371704 00	.22815307 00
6.572	-.15318610 00	-.28277792 00	.67130738 -01	.32363656 00	.22833781 00
6.573	-.15290327 00	-.28288793 00	.66827523 -01	.32355583 00	.22852239 00
6.574	-.15262032 00	-.28299765 00	.66524294 -01	.32347486 00	.22870679 00
6.575	-.15233727 00	-.28310708 00	.66221051 -01	.32339365 00	.22889102 00
6.576	-.15205411 00	-.28321621 00	.65917794 -01	.32331219 00	.22907508 00
6.577	-.15177084 00	-.28332505 00	.65614523 -01	.32323049 00	.22925897 00
6.578	-.15148746 00	-.28343360 00	.65311238 -01	.32314855 00	.22944268 00
6.579	-.15120397 00	-.28354185 00	.65007941 -01	.32306636 00	.22962622 00
6.580	-.15092038 00	-.28364981 00	.64704630 -01	.32298393 00	.22980959 00
6.581	-.15063667 00	-.28375747 00	.64401307 -01	.32290125 00	.22999278 00
6.582	-.15035286 00	-.28386485 00	.64097971 -01	.32281834 00	.23017581 00
6.583	-.15006894 00	-.28397192 00	.63794624 -01	.32273518 00	.23035866 00
6.584	-.14978492 00	-.28407871 00	.63491264 -01	.32265177 00	.23054133 00
6.585	-.14950079 00	-.28418520 00	.63187893 -01	.32256813 00	.23072384 00
6.586	-.14921655 00	-.28429140 00	.62884510 -01	.32248424 00	.23090617 00
6.587	-.14893220 00	-.28439730 00	.62581118 -01	.32240010 00	.23108833 00
6.588	-.14864775 00	-.28450291 00	.62277713 -01	.32231573 00	.23127031 00
6.589	-.14836320 00	-.28460823 00	.61974299 -01	.32223111 00	.23145212 00
6.590	-.14807854 00	-.28471325 00	.61670874 -01	.32214625 00	.23163375 00
6.591	-.14779377 00	-.28481798 00	.61367440 -01	.32206115 00	.23181522 00
6.592	-.14750890 00	-.28492241 00	.61063996 -01	.32197580 00	.23199650 00
6.593	-.14722393 00	-.28502655 00	.60760541 -01	.32189022 00	.23217762 00
6.594	-.14693885 00	-.28513039 00	.60457079 -01	.32180439 00	.23235856 00
6.595	-.14665367 00	-.28523394 00	.60153607 -01	.32171832 00	.23253933 00
6.596	-.14636838 00	-.28533720 00	.59850127 -01	.32163200 00	.23271992 00
6.597	-.14608299 00	-.28544016 00	.59546637 -01	.32154545 00	.23290033 00
6.598	-.14579750 00	-.28554283 00	.59243141 -01	.32145865 00	.23308057 00
6.599	-.14551191 00	-.28564520 00	.58939636 -01	.32137161 00	.23326064 00
6.600	-.14522621 00	-.28574728 00	.58636124 -01	.32128433 00	.23344054 00

Y5	Y6	Y7	Y8	Y9	X
-.51213684 -01	-.30259912 00	-.50308176 00	-.77252599 00	-.13837166 01	6.551
-.50950182 -01	-.30237318 00	-.50284685 00	-.77208589 00	-.13825888 01	6.552
-.50686700 -01	-.30214722 00	-.50261204 00	-.77164624 00	-.13814624 01	6.553
-.50423237 -01	-.30192125 00	-.50237735 00	-.77120704 00	-.13803374 01	6.554
-.50159793 -01	-.30169527 00	-.50214276 00	-.77076828 00	-.13792138 01	6.555
-.49896367 -01	-.30146927 00	-.50190827 00	-.77032997 00	-.13780916 01	6.556
-.49632962 -01	-.30124326 00	-.50167390 00	-.76989210 00	-.13769708 01	6.557
-.49369575 -01	-.30101723 00	-.50143962 00	-.76945467 00	-.13758514 01	6.558
-.49106209 -01	-.30079119 00	-.50120546 00	-.76901769 00	-.13747334 01	6.559
-.48842862 -01	-.30056513 00	-.50097140 00	-.76858114 00	-.13736168 01	6.560
-.48579534 -01	-.30033906 00	-.50073744 00	-.76814504 00	-.13725015 01	6.561
-.48316227 -01	-.30011297 00	-.50050359 00	-.76770938 00	-.13713876 01	6.562
-.48052939 -01	-.29988687 00	-.50026985 00	-.76727416 00	-.13702751 01	6.563
-.47789671 -01	-.29966076 00	-.50003621 00	-.76683937 00	-.13691640 01	6.564
-.47526423 -01	-.29943462 00	-.49980267 00	-.76640503 00	-.13680542 01	6.565
-.47263195 -01	-.29920848 00	-.49956924 00	-.76597112 00	-.13669458 01	6.566
-.46999987 -01	-.29898232 00	-.49933590 00	-.76553765 00	-.13658388 01	6.567
-.46736801 -01	-.29875614 00	-.49910268 00	-.76510462 00	-.13647332 01	6.568
-.46473633 -01	-.29852995 00	-.49886956 00	-.76467202 00	-.13636289 01	6.569
-.46210488 -01	-.29830375 00	-.49863654 00	-.76423986 00	-.13625260 01	6.570
-.45947361 -01	-.29807753 00	-.49840362 00	-.76380813 00	-.13614244 01	6.571
-.45684257 -01	-.29785129 00	-.49817081 00	-.76337684 00	-.13603242 01	6.572
-.45421172 -01	-.29762504 00	-.49793809 00	-.76294598 00	-.13592254 01	6.573
-.45158109 -01	-.29739877 00	-.49770549 00	-.76251555 00	-.13581279 01	6.574
-.44895068 -01	-.29717249 00	-.49747298 00	-.76208556 00	-.13570318 01	6.575
-.44632046 -01	-.29694620 00	-.49724057 00	-.76165599 00	-.13559370 01	6.576
-.44369046 -01	-.29671988 00	-.49700827 00	-.76122686 00	-.13548436 01	6.577
-.44106067 -01	-.29649356 00	-.49677607 00	-.76079816 00	-.13537515 01	6.578
-.43843110 -01	-.29626721 00	-.49654396 00	-.76036988 00	-.13526608 01	6.579
-.43580173 -01	-.29604086 00	-.49631196 00	-.75994204 00	-.13515714 01	6.580
-.43317259 -01	-.29581448 00	-.49608006 00	-.75951462 00	-.13504834 01	6.581
-.43054366 -01	-.29558809 00	-.49584826 00	-.75908764 00	-.13493967 01	6.582
-.42791496 -01	-.29536169 00	-.49561656 00	-.75866107 00	-.13483113 01	6.583
-.42528646 -01	-.29513527 00	-.49538496 00	-.75823494 00	-.13472273 01	6.584
-.42265819 -01	-.29490883 00	-.49515346 00	-.75780923 00	-.13461446 01	6.585
-.42003013 -01	-.29468238 00	-.49492206 00	-.75738395 00	-.13450632 01	6.586
-.41740230 -01	-.29445591 00	-.49469076 00	-.75695909 00	-.13439832 01	6.587
-.41477469 -01	-.29422943 00	-.49445956 00	-.75653466 00	-.13429045 01	6.588
-.41214730 -01	-.29400293 00	-.49422846 00	-.75611065 00	-.13418271 01	6.589
-.40952014 -01	-.29377642 00	-.49399745 00	-.75568706 00	-.13407511 01	6.590
-.40689320 -01	-.29354989 00	-.49376655 00	-.75526389 00	-.13396764 01	6.591
-.40426650 -01	-.29332334 00	-.49353574 00	-.75484115 00	-.13386030 01	6.592
-.40164000 -01	-.29309678 00	-.49330503 00	-.75441882 00	-.13375309 01	6.593
-.39901375 -01	-.29287020 00	-.49307442 00	-.75399692 00	-.13364601 01	6.594
-.39638771 -01	-.29264360 00	-.49284390 00	-.75357544 00	-.13353907 01	6.595
-.39376192 -01	-.29241699 00	-.49261348 00	-.75315437 00	-.13343225 01	6.596
-.39113635 -01	-.29219037 00	-.49238316 00	-.75273373 00	-.13332557 01	6.597
-.38851101 -01	-.29196372 00	-.49215294 00	-.75231350 00	-.13321902 01	6.598
-.38588590 -01	-.29173706 00	-.49192281 00	-.75189369 00	-.13311260 01	6.599
-.38326104 -01	-.29151039 00	-.49169278 00	-.75147430 00	-.13300631 01	6.600

X	Y0		Y1		Y2		Y3		Y4	
6.601	-.14494041	00	-.28584907	00	.58332604	-01	.32119680	00	.23362025	00
6.602	-.14465451	00	-.28595055	00	.58029079	-01	.32110904	00	.23379980	00
6.603	-.14436851	00	-.28605175	00	.57725545	-01	.32102103	00	.23397916	00
6.604	-.14408241	00	-.28615265	00	.57422006	-01	.32093279	00	.23415836	00
6.605	-.14379620	00	-.28625325	00	.57118459	-01	.32084430	00	.23433737	00
6.606	-.14350990	00	-.28635356	00	.56814908	-01	.32075557	00	.23451621	00
6.607	-.14322350	00	-.28645358	00	.56511351	-01	.32066660	00	.23469488	00
6.608	-.14293699	00	-.28655330	00	.56207788	-01	.32057738	00	.23487337	00
6.609	-.14265039	00	-.28665272	00	.55904220	-01	.32048793	00	.23505168	00
6.610	-.14236369	00	-.28675185	00	.55600647	-01	.32039824	00	.23522982	00
6.611	-.14207689	00	-.28685069	00	.55297070	-01	.32030830	00	.23540778	00
6.612	-.14178999	00	-.28694923	00	.54993488	-01	.32021813	00	.23558557	00
6.613	-.14150299	00	-.28704747	00	.54689903	-01	.32012771	00	.23576318	00
6.614	-.14121589	00	-.28714542	00	.54386313	-01	.32003705	00	.23594061	00
6.615	-.14092870	00	-.28724307	00	.54082721	-01	.31994615	00	.23611787	00
6.616	-.14064141	00	-.28734043	00	.53779124	-01	.31985502	00	.23629495	00
6.617	-.14035402	00	-.28743749	00	.53475525	-01	.31976364	00	.23647186	00
6.618	-.14006653	00	-.28753426	00	.53171923	-01	.31967202	00	.23664858	00
6.619	-.13977895	00	-.28763073	00	.52868319	-01	.31958016	00	.23682513	00
6.620	-.13949127	00	-.28772691	00	.52564712	-01	.31948806	00	.23700151	00
6.621	-.13920350	00	-.28782279	00	.52261104	-01	.31939573	00	.23717770	00
6.622	-.13891562	00	-.28791837	00	.51957493	-01	.31930315	00	.23735372	00
6.623	-.13862766	00	-.28801366	00	.51653882	-01	.31921033	00	.23752956	00
6.624	-.13833960	00	-.28810865	00	.51350270	-01	.31911727	00	.23770523	00
6.625	-.13805144	00	-.28820335	00	.51046656	-01	.31902397	00	.23788072	00
6.626	-.13776319	00	-.28829775	00	.50743043	-01	.31893044	00	.23805602	00
6.627	-.13747485	00	-.28839186	00	.50439428	-01	.31883666	00	.23823116	00
6.628	-.13718641	00	-.28848567	00	.50135814	-01	.31874265	00	.23840611	00
6.629	-.13689787	00	-.28857918	00	.49832200	-01	.31864839	00	.23858088	00
6.630	-.13660925	00	-.28867240	00	.49528587	-01	.31855390	00	.23875548	00
6.631	-.13632053	00	-.28876532	00	.49224974	-01	.31845916	00	.23892990	00
6.632	-.13603172	00	-.28885794	00	.48921362	-01	.31836419	00	.23910414	00
6.633	-.13574281	00	-.28895027	00	.48617751	-01	.31826898	00	.23927820	00
6.634	-.13545382	00	-.28904230	00	.48314143	-01	.31817353	00	.23945209	00
6.635	-.13516473	00	-.28913404	00	.48010535	-01	.31807784	00	.23962579	00
6.636	-.13487555	00	-.28922548	00	.47706931	-01	.31798192	00	.23979932	00
6.637	-.13458628	00	-.28931662	00	.47403328	-01	.31788575	00	.23997267	00
6.638	-.13429692	00	-.28940747	00	.47099729	-01	.31778935	00	.24014584	00
6.639	-.13400746	00	-.28949802	00	.46796132	-01	.31769271	00	.24031883	00
6.640	-.13371792	00	-.28958827	00	.46492538	-01	.31759582	00	.24049164	00
6.641	-.13342829	00	-.28967823	00	.46188948	-01	.31749871	00	.24066427	00
6.642	-.13313856	00	-.28976789	00	.45885361	-01	.31740135	00	.24083672	00
6.643	-.13284875	00	-.28985725	00	.45581779	-01	.31730375	00	.24100900	00
6.644	-.13255885	00	-.28994632	00	.45278200	-01	.31720592	00	.24118109	00
6.645	-.13226886	00	-.29003509	00	.44974627	-01	.31710785	00	.24135300	00
6.646	-.13197878	00	-.29012356	00	.44671057	-01	.31700954	00	.24152474	00
6.647	-.13168861	00	-.29021174	00	.44367494	-01	.31691100	00	.24169629	00
6.648	-.13139836	00	-.29029962	00	.44063934	-01	.31681221	00	.24186767	00
6.649	-.13110801	00	-.29038720	00	.43760382	-01	.31671319	00	.24203886	00
6.650	-.13081758	00	-.29047449	00	.43456834	-01	.31661394	00	.24220987	00

Y5	Y6	Y7	Y8	Y9	X
-.38063639 -01	-.29128370 00	-.49146285 00	-.75105532 00	-.13290015 01	6.601
-.37801200 -01	-.29105699 00	-.49123301 00	-.75083676 00	-.13279412 01	6.602
-.37538782 -01	-.29083027 00	-.49100327 00	-.75021861 00	-.13268822 01	6.603
-.37276390 -01	-.29060353 00	-.49077362 00	-.74980088 00	-.13258245 01	6.604
-.37014021 -01	-.29037677 00	-.49054407 00	-.74938356 00	-.13247681 01	6.605
-.36751676 -01	-.29014999 00	-.49031462 00	-.74896666 00	-.13237130 01	6.606
-.36489355 -01	-.28992321 00	-.49008526 00	-.74855016 00	-.13226592 01	6.607
-.36227058 -01	-.28969640 00	-.48985599 00	-.74813408 00	-.13216067 01	6.608
-.35964785 -01	-.28946958 00	-.48962682 00	-.74771841 00	-.13205554 01	6.609
-.35702536 -01	-.28924274 00	-.48939774 00	-.74730315 00	-.13195055 01	6.610
-.35440313 -01	-.28901588 00	-.48916876 00	-.74688830 00	-.13184568 01	6.611
-.35178113 -01	-.28878901 00	-.48893987 00	-.74647386 00	-.13174095 01	6.612
-.34915938 -01	-.28856212 00	-.48871107 00	-.74605983 00	-.13163634 01	6.613
-.34653787 -01	-.28833521 00	-.48848237 00	-.74564621 00	-.13153186 01	6.614
-.34391662 -01	-.28810829 00	-.48825376 00	-.74523300 00	-.13142750 01	6.615
-.34129561 -01	-.28788135 00	-.48802524 00	-.74482019 00	-.13132328 01	6.616
-.33867486 -01	-.28765439 00	-.48779682 00	-.74440779 00	-.13121918 01	6.617
-.33605435 -01	-.28742742 00	-.48756849 00	-.74399579 00	-.13111521 01	6.618
-.33343410 -01	-.28720043 00	-.48734025 00	-.74358421 00	-.13101136 01	6.619
-.33081409 -01	-.28697342 00	-.48711211 00	-.74317302 00	-.13090765 01	6.620
-.32819435 -01	-.28674640 00	-.48688405 00	-.74276224 00	-.13080406 01	6.621
-.32557485 -01	-.28651936 00	-.48665609 00	-.74235186 00	-.13070059 01	6.622
-.32295561 -01	-.28629230 00	-.48642822 00	-.74194189 00	-.13059725 01	6.623
-.32033664 -01	-.28606523 00	-.48620044 00	-.74153232 00	-.13049404 01	6.624
-.31771791 -01	-.28583814 00	-.48597275 00	-.74112315 00	-.13039096 01	6.625
-.31509945 -01	-.28561103 00	-.48574516 00	-.74071438 00	-.13028800 01	6.626
-.31248124 -01	-.28538390 00	-.48551765 00	-.74030602 00	-.13018516 01	6.627
-.30986330 -01	-.28515676 00	-.48529023 00	-.73989805 00	-.13008245 01	6.628
-.30724561 -01	-.28492960 00	-.48506291 00	-.73949048 00	-.12997987 01	6.629
-.30462819 -01	-.28470242 00	-.48483567 00	-.73908331 00	-.12987741 01	6.630
-.30201103 -01	-.28447522 00	-.48460853 00	-.73867654 00	-.12977508 01	6.631
-.29939414 -01	-.28424801 00	-.48438147 00	-.73827017 00	-.12967287 01	6.632
-.29677751 -01	-.28402078 00	-.48415451 00	-.73786419 00	-.12957079 01	6.633
-.29416115 -01	-.28379353 00	-.48392763 00	-.73745862 00	-.12946883 01	6.634
-.29154505 -01	-.28356627 00	-.48370084 00	-.73705343 00	-.12936699 01	6.635
-.28892923 -01	-.28333899 00	-.48347414 00	-.73664865 00	-.12926528 01	6.636
-.28631367 -01	-.28311169 00	-.48324753 00	-.73624425 00	-.12916369 01	6.637
-.28369839 -01	-.28288437 00	-.48302101 00	-.73584026 00	-.12906223 01	6.638
-.28108338 -01	-.28265704 00	-.48279458 00	-.73543666 00	-.12896089 01	6.639
-.27846863 -01	-.28242969 00	-.48256823 00	-.73503344 00	-.12885967 01	6.640
-.27585416 -01	-.28220232 00	-.48234197 00	-.73463063 00	-.12875857 01	6.641
-.27323996 -01	-.28197493 00	-.48211580 00	-.73422820 00	-.12865760 01	6.642
-.27062604 -01	-.28174752 00	-.48188972 00	-.73382616 00	-.12855675 01	6.643
-.26801240 -01	-.28152010 00	-.48166372 00	-.73342452 00	-.12845603 01	6.644
-.26539903 -01	-.28129266 00	-.48143781 00	-.73302327 00	-.12835542 01	6.645
-.26278594 -01	-.28106520 00	-.48121199 00	-.73262241 00	-.12825494 01	6.646
-.26017313 -01	-.28083773 00	-.48098626 00	-.73222193 00	-.12815458 01	6.647
-.25756060 -01	-.28061023 00	-.48076061 00	-.73182184 00	-.12805435 01	6.648
-.25494835 -01	-.28038272 00	-.48053504 00	-.73142215 00	-.12795423 01	6.649
-.25233638 -01	-.28015519 00	-.48030957 00	-.73102284 00	-.12785424 01	6.650

X	Y0	Y1	Y2	Y3	Y4
6.651	-.13052706 00	-.29056148 00	.43153293 -01	.31651444 00	.24238071 00
6.652	-.13023646 00	-.29064817 00	.42849758 -01	.31641471 00	.24255136 00
6.653	-.12994577 00	-.29073456 00	.42546230 -01	.31631474 00	.24272183 00
6.654	-.12965499 00	-.29082066 00	.42242709 -01	.31621453 00	.24289213 00
6.655	-.12936413 00	-.29090646 00	.41939195 -01	.31611409 00	.24306224 00
6.656	-.12907318 00	-.29099196 00	.41635689 -01	.31601341 00	.24323217 00
6.657	-.12878214 00	-.29107717 00	.41332190 -01	.31591249 00	.24340192 00
6.658	-.12849102 00	-.29116208 00	.41028700 -01	.31581134 00	.24357149 00
6.659	-.12819982 00	-.29124669 00	.40725217 -01	.31570995 00	.24374087 00
6.660	-.12790853 00	-.29133100 00	.40421743 -01	.31560833 00	.24391008 00
6.661	-.12761716 00	-.29141502 00	.40118277 -01	.31550646 00	.24407911 00
6.662	-.12732570 00	-.29149874 00	.39814822 -01	.31540436 00	.24424795 00
6.663	-.12703416 00	-.29158216 00	.39511374 -01	.31530203 00	.24441661 00
6.664	-.12674254 00	-.29166528 00	.39207937 -01	.31519946 00	.24458509 00
6.665	-.12645083 00	-.29174811 00	.38904509 -01	.31509665 00	.24475339 00
6.666	-.12615904 00	-.29183064 00	.38601093 -01	.31499361 00	.24492151 00
6.667	-.12586717 00	-.29191287 00	.38297685 -01	.31489033 00	.24508944 00
6.668	-.12557521 00	-.29199480 00	.37994289 -01	.31478682 00	.24525720 00
6.669	-.12528318 00	-.29207644 00	.37690903 -01	.31468307 00	.24542477 00
6.670	-.12499106 00	-.29215778 00	.37387530 -01	.31457908 00	.24559216 00
6.671	-.12469886 00	-.29223882 00	.37084168 -01	.31447486 00	.24575936 00
6.672	-.12440658 00	-.29231956 00	.36780816 -01	.31437041 00	.24592639 00
6.673	-.12411422 00	-.29240001 00	.36477478 -01	.31426572 00	.24609323 00
6.674	-.12382178 00	-.29248015 00	.36174150 -01	.31416079 00	.24625989 00
6.675	-.12352926 00	-.29256000 00	.35870837 -01	.31405563 00	.24642636 00
6.676	-.12323666 00	-.29263955 00	.35567535 -01	.31395024 00	.24659265 00
6.677	-.12294398 00	-.29271881 00	.35264247 -01	.31384461 00	.24675876 00
6.678	-.12265123 00	-.29279776 00	.34960971 -01	.31373874 00	.24692469 00
6.679	-.12235839 00	-.29287642 00	.34657710 -01	.31363264 00	.24709043 00
6.680	-.12206547 00	-.29295478 00	.34354462 -01	.31352631 00	.24725600 00
6.681	-.12177248 00	-.29303284 00	.34051229 -01	.31341974 00	.24742137 00
6.682	-.12147941 00	-.29311060 00	.33748010 -01	.31331294 00	.24758657 00
6.683	-.12118626 00	-.29318807 00	.33444806 -01	.31320590 00	.24775158 00
6.684	-.12089303 00	-.29326523 00	.33141616 -01	.31309863 00	.24791640 00
6.685	-.12059973 00	-.29334210 00	.32838442 -01	.31299113 00	.24808105 00
6.686	-.12030635 00	-.29341867 00	.32535282 -01	.31288339 00	.24824550 00
6.687	-.12001289 00	-.29349494 00	.32232140 -01	.31277542 00	.24840978 00
6.688	-.11971936 00	-.29357091 00	.31929013 -01	.31266721 00	.24857387 00
6.689	-.11942575 00	-.29364659 00	.31625902 -01	.31255877 00	.24873778 00
6.690	-.11913206 00	-.29372197 00	.31322808 -01	.31245010 00	.24890150 00
6.691	-.11883830 00	-.29379704 00	.31019730 -01	.31234120 00	.24906504 00
6.692	-.11854447 00	-.29387182 00	.30716669 -01	.31223206 00	.24922839 00
6.693	-.11825056 00	-.29394631 00	.30413626 -01	.31212268 00	.24939156 00
6.694	-.11795658 00	-.29402049 00	.30110601 -01	.31201308 00	.24955454 00
6.695	-.11766252 00	-.29409437 00	.29807592 -01	.31190324 00	.24971734 00
6.696	-.11736839 00	-.29416796 00	.29504603 -01	.31179317 00	.24987996 00
6.697	-.11707418 00	-.29424125 00	.29201631 -01	.31168287 00	.25004239 00
6.698	-.11677991 00	-.29431423 00	.28898679 -01	.31157233 00	.25020463 00
6.699	-.11648556 00	-.29438692 00	.28595744 -01	.31146156 00	.25036669 00
6.700	-.11619113 00	-.29445932 00	.28292830 -01	.31135056 00	.25052856 00

Y5	Y6	Y7	Y8	Y9	X
-.24972470 -01	-.27992765 00	-.48008418 00	-.73062391 00	-.12775436 01	6.651
-.24711330 -01	-.27970008 00	-.47985887 00	-.73022538 00	-.12765461 01	6.652
-.24450218 -01	-.27947250 00	-.47963365 00	-.72982723 00	-.12755498 01	6.653
-.24189135 -01	-.27924490 00	-.47940852 00	-.72942946 00	-.12745547 01	6.654
-.23928082 -01	-.27901728 00	-.47918347 00	-.72903208 00	-.12735608 01	6.655
-.23667057 -01	-.27878964 00	-.47895850 00	-.72863508 00	-.12725681 01	6.656
-.23406060 -01	-.27856199 00	-.47873362 00	-.72823847 00	-.12715767 01	6.657
-.23145093 -01	-.27833432 00	-.47850883 00	-.72784224 00	-.12705864 01	6.658
-.22884154 -01	-.27810663 00	-.47828411 00	-.72744639 00	-.12695973 01	6.659
-.22623245 -01	-.27787892 00	-.47805949 00	-.72705093 00	-.12686094 01	6.660
-.22362365 -01	-.27765119 00	-.47783494 00	-.72665584 00	-.12676227 01	6.661
-.22101515 -01	-.27742344 00	-.47761048 00	-.72626114 00	-.12666372 01	6.662
-.21840693 -01	-.27719568 00	-.47738610 00	-.72586682 00	-.12656529 01	6.663
-.21579903 -01	-.27696790 00	-.47716181 00	-.72547287 00	-.12646698 01	6.664
-.21319140 -01	-.27674010 00	-.47693760 00	-.72507931 00	-.12636879 01	6.665
-.21058409 -01	-.27651228 00	-.47671347 00	-.72468612 00	-.12627072 01	6.666
-.20797707 -01	-.27628444 00	-.47648942 00	-.72429331 00	-.12617276 01	6.667
-.20537035 -01	-.27605659 00	-.47626546 00	-.72390088 00	-.12607492 01	6.668
-.20276393 -01	-.27582871 00	-.47604158 00	-.72350883 00	-.12597721 01	6.669
-.20015781 -01	-.27560082 00	-.47581778 00	-.72311715 00	-.12587961 01	6.670
-.19755201 -01	-.27537291 00	-.47559406 00	-.72272585 00	-.12578213 01	6.671
-.19494649 -01	-.27514498 00	-.47537043 00	-.72233493 00	-.12568476 01	6.672
-.19234129 -01	-.27491704 00	-.47514687 00	-.72194437 00	-.12558751 01	6.673
-.18973639 -01	-.27468907 00	-.47492340 00	-.72155420 00	-.12549039 01	6.674
-.18713180 -01	-.27446109 00	-.47470001 00	-.72116439 00	-.12539337 01	6.675
-.18452751 -01	-.27423308 00	-.47447670 00	-.72077496 00	-.12529648 01	6.676
-.18192354 -01	-.27400506 00	-.47425347 00	-.72038590 00	-.12519970 01	6.677
-.17931988 -01	-.27377702 00	-.47403032 00	-.71999722 00	-.12510304 01	6.678
-.17671653 -01	-.27354896 00	-.47380725 00	-.71960890 00	-.12500650 01	6.679
-.17411348 -01	-.27332089 00	-.47358426 00	-.71922096 00	-.12491007 01	6.680
-.17151076 -01	-.27309279 00	-.47336135 00	-.71883339 00	-.12481376 01	6.681
-.16890834 -01	-.27286468 00	-.47313851 00	-.71844618 00	-.12471756 01	6.682
-.16630624 -01	-.27263654 00	-.47291576 00	-.71805935 00	-.12462148 01	6.683
-.16370446 -01	-.27240839 00	-.47269309 00	-.71767288 00	-.12452552 01	6.684
-.16110299 -01	-.27218022 00	-.47247050 00	-.71728679 00	-.12442967 01	6.685
-.15850184 -01	-.27195203 00	-.47224799 00	-.71690106 00	-.12433393 01	6.686
-.15590102 -01	-.27172382 00	-.47202555 00	-.71651570 00	-.12423832 01	6.687
-.15330052 -01	-.27149560 00	-.47180319 00	-.71613070 00	-.12414281 01	6.688
-.15070032 -01	-.27126735 00	-.47158091 00	-.71574607 00	-.12404743 01	6.689
-.14810046 -01	-.27103909 00	-.47135872 00	-.71536181 00	-.12395215 01	6.690
-.14550092 -01	-.27081080 00	-.47113659 00	-.71497791 00	-.12385700 01	6.691
-.14290170 -01	-.27058250 00	-.47091455 00	-.71459437 00	-.12376195 01	6.692
-.14030281 -01	-.27035418 00	-.47069258 00	-.71421120 00	-.12366702 01	6.693
-.13770425 -01	-.27012584 00	-.47047069 00	-.71382840 00	-.12357221 01	6.694
-.13510600 -01	-.26989748 00	-.47024888 00	-.71344595 00	-.12347750 01	6.695
-.13250810 -01	-.26966910 00	-.47002714 00	-.71306387 00	-.12338292 01	6.696
-.12991051 -01	-.26944070 00	-.46980548 00	-.71268215 00	-.12328844 01	6.697
-.12731327 -01	-.26921228 00	-.46958390 00	-.71230079 00	-.12319408 01	6.698
-.12471634 -01	-.26898385 00	-.46936239 00	-.71191979 00	-.12309983 01	6.699
-.12211976 -01	-.26875539 00	-.46914096 00	-.71153915 00	-.12300570 01	6.700

X	Y0		Y1		Y2		Y3		Y4	
6.701	-.11589664	00	-.29453141	00	.27989934	-01	.31123932	00	.25069025	00
6.702	-.11560207	00	-.29460320	00	.27687059	-01	.31112786	00	.25085175	00
6.703	-.11530743	00	-.29467470	00	.27384204	-01	.31101616	00	.25101307	00
6.704	-.11501272	00	-.29474589	00	.27081369	-01	.31090423	00	.25117420	00
6.705	-.11471794	00	-.29481679	00	.26778554	-01	.31079207	00	.25133515	00
6.706	-.11442309	00	-.29488739	00	.26475760	-01	.31067967	00	.25149591	00
6.707	-.11412817	00	-.29495769	00	.26172987	-01	.31056705	00	.25165648	00
6.708	-.11383317	00	-.29502769	00	.25870235	-01	.31045419	00	.25181687	00
6.709	-.11353811	00	-.29509739	00	.25567505	-01	.31034110	00	.25197707	00
6.710	-.11324298	00	-.29516680	00	.25264797	-01	.31022778	00	.25213709	00
6.711	-.11294778	00	-.29523590	00	.24962111	-01	.31011423	00	.25229692	00
6.712	-.11265251	00	-.29530471	00	.24659446	-01	.31000044	00	.25245656	00
6.713	-.11235717	00	-.29537321	00	.24356806	-01	.30988643	00	.25261602	00
6.714	-.11206176	00	-.29544142	00	.24054187	-01	.30977218	00	.25277529	00
6.715	-.11176628	00	-.29550933	00	.23751592	-01	.30965771	00	.25293437	00
6.716	-.11147074	00	-.29557694	00	.23449020	-01	.30954300	00	.25309327	00
6.717	-.11117513	00	-.29564425	00	.23146472	-01	.30942806	00	.25325198	00
6.718	-.11087945	00	-.29571126	00	.22843947	-01	.30931290	00	.25341050	00
6.719	-.11058371	00	-.29577797	00	.22541448	-01	.30919750	00	.25356883	00
6.720	-.11028790	00	-.29584439	00	.22238973	-01	.30908187	00	.25372698	00
6.721	-.10999202	00	-.29591050	00	.21936522	-01	.30896601	00	.25388494	00
6.722	-.10969608	00	-.29597631	00	.21634097	-01	.30884992	00	.25404271	00
6.723	-.10940007	00	-.29604183	00	.21331695	-01	.30873360	00	.25420030	00
6.724	-.10910399	00	-.29610705	00	.21029321	-01	.30861705	00	.25435770	00
6.725	-.10880785	00	-.29617196	00	.20726971	-01	.30850027	00	.25451491	00
6.726	-.10851165	00	-.29623658	00	.20424649	-01	.30838326	00	.25467193	00
6.727	-.10821538	00	-.29630090	00	.20122351	-01	.30826603	00	.25482876	00
6.728	-.10791905	00	-.29636492	00	.19820082	-01	.30814856	00	.25498541	00
6.729	-.10762265	00	-.29642864	00	.19517838	-01	.30803086	00	.25514187	00
6.730	-.10732619	00	-.29649206	00	.19215622	-01	.30791293	00	.25529814	00
6.731	-.10702966	00	-.29655518	00	.18913433	-01	.30779478	00	.25545422	00
6.732	-.10673308	00	-.29661800	00	.18611272	-01	.30767639	00	.25561011	00
6.733	-.10643643	00	-.29668052	00	.18309139	-01	.30755778	00	.25576582	00
6.734	-.10613972	00	-.29674275	00	.18007034	-01	.30743894	00	.25592133	00
6.735	-.10584294	00	-.29680467	00	.17704958	-01	.30731987	00	.25607666	00
6.736	-.10554611	00	-.29686630	00	.17402909	-01	.30720056	00	.25623180	00
6.737	-.10524921	00	-.29692762	00	.17100891	-01	.30708104	00	.25638675	00
6.738	-.10495225	00	-.29698865	00	.16798901	-01	.30696128	00	.25654151	00
6.739	-.10465523	00	-.29704937	00	.16496941	-01	.30684129	00	.25669608	00
6.740	-.10435815	00	-.29710980	00	.16195010	-01	.30672108	00	.25685046	00
6.741	-.10406102	00	-.29716992	00	.15893110	-01	.30660064	00	.25700465	00
6.742	-.10376381	00	-.29722975	00	.15591240	-01	.30647997	00	.25715866	00
6.743	-.10346656	00	-.29728928	00	.15289401	-01	.30635907	00	.25731247	00
6.744	-.10316924	00	-.29734851	00	.14987591	-01	.30623795	00	.25746610	00
6.745	-.10287186	00	-.29740744	00	.14685814	-01	.30611659	00	.25761953	00
6.746	-.10257442	00	-.29746607	00	.14384067	-01	.30599501	00	.25777278	00
6.747	-.10227693	00	-.29752439	00	.14082353	-01	.30587320	00	.25792583	00
6.748	-.10197937	00	-.29758243	00	.13780669	-01	.30575117	00	.25807870	00
6.749	-.10168176	00	-.29764015	00	.13479019	-01	.30562891	00	.25823137	00
6.750	-.10138409	00	-.29769759	00	.13177400	-01	.30550642	00	.25838386	00

Y5	Y6	Y7	Y8	Y9	X
-.11952350 -01	-.26852692 00	-.46891961 00	-.71115888 00	-.12291168 01	6.701
-.11692759 -01	-.26829843 00	-.46869833 00	-.71077896 00	-.12281777 01	6.702
-.11433201 -01	-.26806991 00	-.46847713 00	-.71039940 00	-.12272398 01	6.703
-.11173676 -01	-.26784138 00	-.46825600 00	-.71002019 00	-.12263029 01	6.704
-.10914186 -01	-.26761283 00	-.46803495 00	-.70964135 00	-.12253672 01	6.705
-.10654728 -01	-.26738426 00	-.46781397 00	-.70926286 00	-.12244326 01	6.706
-.10395305 -01	-.26715567 00	-.46759307 00	-.70888473 00	-.12234992 01	6.707
-.10135916 -01	-.26692706 00	-.46737224 00	-.70850695 00	-.12225668 01	6.708
-.98765612 -02	-.26669844 00	-.46715149 00	-.70812954 00	-.12216356 01	6.709
-.96172402 -02	-.26646979 00	-.46693081 00	-.70775247 00	-.12207055 01	6.710
-.93579543 -02	-.26624112 00	-.46671021 00	-.70737576 00	-.12197765 01	6.711
-.90987021 -02	-.26601244 00	-.46648968 00	-.70699940 00	-.12188486 01	6.712
-.88394852 -02	-.26578373 00	-.46626922 00	-.70662340 00	-.12179218 01	6.713
-.85803022 -02	-.26555501 00	-.46604884 00	-.70624775 00	-.12169961 01	6.714
-.83211549 -02	-.26532626 00	-.46582853 00	-.70587246 00	-.12160716 01	6.715
-.80620413 -02	-.26509750 00	-.46560829 00	-.70549751 00	-.12151481 01	6.716
-.78029641 -02	-.26486872 00	-.46538813 00	-.70512291 00	-.12142258 01	6.717
-.75439207 -02	-.26463991 00	-.46516804 00	-.70474867 00	-.12133045 01	6.718
-.72849135 -02	-.26441109 00	-.46494802 00	-.70437478 00	-.12123844 01	6.719
-.70259416 -02	-.26418225 00	-.46472807 00	-.70400123 00	-.12114653 01	6.720
-.67670042 -02	-.26395339 00	-.46450820 00	-.70362804 00	-.12105474 01	6.721
-.65081034 -02	-.26372451 00	-.46428840 00	-.70325520 00	-.12096305 01	6.722
-.62492370 -02	-.26349561 00	-.46406867 00	-.70288270 00	-.12087148 01	6.723
-.59904072 -02	-.26326669 00	-.46384901 00	-.70251055 00	-.12078001 01	6.724
-.57316124 -02	-.26303775 00	-.46362943 00	-.70213875 00	-.12068865 01	6.725
-.54728546 -02	-.26280879 00	-.46340991 00	-.70176729 00	-.12059741 01	6.726
-.52141317 -02	-.26257981 00	-.46319047 00	-.70139618 00	-.12050627 01	6.727
-.49554461 -02	-.26235082 00	-.46297110 00	-.70102542 00	-.12041524 01	6.728
-.46967954 -02	-.26212180 00	-.46275179 00	-.70065500 00	-.12032431 01	6.729
-.44381823 -02	-.26189276 00	-.46253256 00	-.70028493 00	-.12023350 01	6.730
-.41796046 -02	-.26166370 00	-.46231340 00	-.69991520 00	-.12014280 01	6.731
-.39210642 -02	-.26143463 00	-.46209431 00	-.69954581 00	-.12005220 01	6.732
-.36625599 -02	-.26120553 00	-.46187529 00	-.69917677 00	-.11996171 01	6.733
-.34040929 -02	-.26097641 00	-.46165634 00	-.69880807 00	-.11987133 01	6.734
-.31456630 -02	-.26074728 00	-.46143746 00	-.69843971 00	-.11978106 01	6.735
-.28872689 -02	-.26051812 00	-.46121865 00	-.69807170 00	-.11969089 01	6.736
-.26289128 -02	-.26028895 00	-.46099991 00	-.69770402 00	-.11960083 01	6.737
-.23705931 -02	-.26005975 00	-.46078123 00	-.69733669 00	-.11951088 01	6.738
-.21123115 -02	-.25983054 00	-.46056263 00	-.69696969 00	-.11942103 01	6.739
-.18540665 -02	-.25960130 00	-.46034409 00	-.69660304 00	-.11933130 01	6.740
-.15958599 -02	-.25937205 00	-.46012563 00	-.69623673 00	-.11924167 01	6.741
-.13376899 -02	-.25914277 00	-.45990723 00	-.69587075 00	-.11915214 01	6.742
-.10795584 -02	-.25891348 00	-.45968890 00	-.69550511 00	-.11906272 01	6.743
-.82146387 -03	-.25868416 00	-.45947064 00	-.69513981 00	-.11897341 01	6.744
-.56340796 -03	-.25845483 00	-.45925244 00	-.69477485 00	-.11888421 01	6.745
-.30538921 -03	-.25822547 00	-.45903432 00	-.69441022 00	-.11879511 01	6.746
-.47409878 -04	-.25799610 00	-.45881626 00	-.69404593 00	-.11870611 01	6.747
.21053283 -03	-.25776670 00	-.45859827 00	-.69368198 00	-.11861723 01	6.748
.46843549 -03	-.25753729 00	-.45838034 00	-.69331836 00	-.11852844 01	6.749
.72630137 -03	-.25730785 00	-.45816248 00	-.69295507 00	-.11843977 01	6.750

X	Y0	Y1	Y2	Y3	Y4
6.751	-.10108637 00	-.29775472 00	.12875815 -01	.30538370 00	.25853615 00
6.752	-.10078858 00	-.29781155 00	.12574263 -01	.30526076 00	.25868826 00
6.753	-.10049074 00	-.29786808 00	.12272743 -01	.30513759 00	.25884017 00
6.754	-.10019285 00	-.29792431 00	.11971258 -01	.30501419 00	.25899189 00
6.755	-.99894895 -01	-.29798024 00	.11669804 -01	.30489056 00	.25914343 00
6.756	-.99596887 -01	-.29803588 00	.11368387 -01	.30476671 00	.25929477 00
6.757	-.99298823 -01	-.29809121 00	.11067002 -01	.30464264 00	.25944592 00
6.758	-.99000705 -01	-.29814624 00	.10765653 -01	.30451834 00	.25959688 00
6.759	-.98702530 -01	-.29820098 00	.10464337 -01	.30439381 00	.25974765 00
6.760	-.98404303 -01	-.29825541 00	.10163058 -01	.30426905 00	.25989823 00
6.761	-.98106020 -01	-.29830954 00	.98618129 -02	.30414407 00	.26004862 00
6.762	-.97807684 -01	-.29836338 00	.95606044 -02	.30401887 00	.26019881 00
6.763	-.97509293 -01	-.29841691 00	.92594306 -02	.30389343 00	.26034882 00
6.764	-.97210850 -01	-.29847015 00	.89582941 -02	.30376778 00	.26049863 00
6.765	-.96912353 -01	-.29852308 00	.86571927 -02	.30364189 00	.26064825 00
6.766	-.96613804 -01	-.29857571 00	.83561290 -02	.30351579 00	.26079768 00
6.767	-.96315202 -01	-.29862805 00	.80551023 -02	.30338945 00	.26094692 00
6.768	-.96016548 -01	-.29868008 00	.77541115 -02	.30326289 00	.26109597 00
6.769	-.95717842 -01	-.29873182 00	.74531593 -02	.30313611 00	.26124482 00
6.770	-.95419084 -01	-.29878326 00	.71522435 -02	.30300910 00	.26139349 00
6.771	-.95120276 -01	-.29883439 00	.68513669 -02	.30288187 00	.26154196 00
6.772	-.94821415 -01	-.29888523 00	.65505272 -02	.30275441 00	.26169024 00
6.773	-.94522505 -01	-.29893576 00	.62497271 -02	.30262673 00	.26183832 00
6.774	-.94223544 -01	-.29898600 00	.59489648 -02	.30249882 00	.26198622 00
6.775	-.93924533 -01	-.29903594 00	.56482424 -02	.30237069 00	.26213392 00
6.776	-.93625472 -01	-.29908557 00	.53475581 -02	.30224234 00	.26228143 00
6.777	-.93326362 -01	-.29913491 00	.50469145 -02	.30211376 00	.26242874 00
6.778	-.93027202 -01	-.29918395 00	.47463094 -02	.30198495 00	.26257587 00
6.779	-.92727994 -01	-.29923268 00	.44457455 -02	.30185593 00	.26272280 00
6.780	-.92428737 -01	-.29928112 00	.41452208 -02	.30172668 00	.26286954 00
6.781	-.92129432 -01	-.29932926 00	.38447377 -02	.30159720 00	.26301608 00
6.782	-.91830078 -01	-.29937709 00	.35442943 -02	.30146751 00	.26316243 00
6.783	-.91530678 -01	-.29942463 00	.32438931 -02	.30133759 00	.26330859 00
6.784	-.91231230 -01	-.29947187 00	.29435332 -02	.30120744 00	.26345456 00
6.785	-.90931734 -01	-.29951881 00	.26432138 -02	.30107707 00	.26360033 00
6.786	-.90632192 -01	-.29956544 00	.23429373 -02	.30094649 00	.26374591 00
6.787	-.90332603 -01	-.29961178 00	.20427018 -02	.30081567 00	.26389129 00
6.788	-.90032969 -01	-.29965782 00	.17425099 -02	.30068464 00	.26403648 00
6.789	-.89733287 -01	-.29970356 00	.14423594 -02	.30055338 00	.26418148 00
6.790	-.89433562 -01	-.29974899 00	.11422529 -02	.30042190 00	.26432629 00
6.791	-.89133789 -01	-.29979413 00	.84218856 -03	.30029019 00	.26447090 00
6.792	-.88833973 -01	-.29983897 00	.54216850 -03	.30015827 00	.26461531 00
6.793	-.88534111 -01	-.29988351 00	.24219127 -03	.30002612 00	.26475953 00
6.794	-.88234206 -01	-.29992775 00	-.57740997 -04	.29989375 00	.26490356 00
6.795	-.87934256 -01	-.29997169 00	-.35763030 -03	.29976116 00	.26504739 00
6.796	-.87634263 -01	-.30001532 00	-.65747395 -03	.29962835 00	.26519103 00
6.797	-.87334225 -01	-.30005866 00	-.95727395 -03	.29949531 00	.26533448 00
6.798	-.87034146 -01	-.30010170 00	-.12570278 -02	.29936205 00	.26547773 00
6.799	-.86734023 -01	-.30014444 00	-.15567367 -02	.29922858 00	.26562078 00
6.800	-.86433857 -01	-.30018688 00	-.18564009 -02	.29909488 00	.26576364 00

Y5	Y6	Y7	Y8	Y9	X
.98412748 -03	-.25707840 00	-.45794469 00	-.69259212 00	-.11835120 01	6.781
.12419150 -02	-.25684893 00	-.45772697 00	-.69222951 00	-.11826273 01	6.782
.14996648 -02	-.25661943 00	-.45750931 00	-.69186722 00	-.11817427 01	6.783
.17573746 -02	-.25638992 00	-.45729172 00	-.69150527 00	-.11808611 01	6.784
.20150467 -02	-.25616038 00	-.45707420 00	-.69114365 00	-.11799796 01	6.785
.22726785 -02	-.25593083 00	-.45685674 00	-.69078236 00	-.11790991 01	6.786
.25302721 -02	-.25570125 00	-.45663935 00	-.69042141 00	-.11782197 01	6.787
.27878257 -02	-.25547166 00	-.45642202 00	-.69006078 00	-.11773413 01	6.788
.30453408 -02	-.25524204 00	-.45620476 00	-.68970049 00	-.11764639 01	6.789
.33028156 -02	-.25501241 00	-.45598756 00	-.68934052 00	-.11755876 01	6.790
.35602513 -02	-.25478275 00	-.45577043 00	-.68898089 00	-.11747124 01	6.791
.38176470 -02	-.25455308 00	-.45555336 00	-.68862158 00	-.11738381 01	6.792
.40750034 -02	-.25432338 00	-.45533636 00	-.68826260 00	-.11729649 01	6.793
.43323189 -02	-.25409367 00	-.45511942 00	-.68790395 00	-.11720928 01	6.794
.45895957 -02	-.25386393 00	-.45490255 00	-.68754563 00	-.11712216 01	6.795
.48468314 -02	-.25363417 00	-.45468574 00	-.68718763 00	-.11703515 01	6.796
.51040266 -02	-.25340440 00	-.45446900 00	-.68682996 00	-.11694824 01	6.797
.53611826 -02	-.25317460 00	-.45425232 00	-.68647262 00	-.11686144 01	6.798
.56182974 -02	-.25294478 00	-.45403570 00	-.68611560 00	-.11677474 01	6.799
.58753725 -02	-.25271495 00	-.45381914 00	-.68575891 00	-.11668814 01	6.770
.61324058 -02	-.25248509 00	-.45360266 00	-.68540254 00	-.11660164 01	6.771
.63893996 -02	-.25225521 00	-.45338623 00	-.68504649 00	-.11651524 01	6.772
.66463514 -02	-.25202531 00	-.45316986 00	-.68469077 00	-.11642895 01	6.773
.69032633 -02	-.25179539 00	-.45295356 00	-.68433537 00	-.11634276 01	6.774
.71601330 -02	-.25156546 00	-.45273732 00	-.68398030 00	-.11625667 01	6.775
.74169626 -02	-.25133550 00	-.45252115 00	-.68362554 00	-.11617068 01	6.776
.76737500 -02	-.25110552 00	-.45230503 00	-.68327111 00	-.11608479 01	6.777
.79304970 -02	-.25087552 00	-.45208898 00	-.68291700 00	-.11599901 01	6.778
.81872014 -02	-.25064550 00	-.45187299 00	-.68256321 00	-.11591333 01	6.779
.84438653 -02	-.25041546 00	-.45165706 00	-.68220974 00	-.11582774 01	6.780
.87004866 -02	-.25018540 00	-.45144120 00	-.68185659 00	-.11574226 01	6.781
.89570670 -02	-.24995532 00	-.45122539 00	-.68150376 00	-.11565688 01	6.782
.92136043 -02	-.24972522 00	-.45100965 00	-.68115125 00	-.11557160 01	6.783
.94700996 -02	-.24949509 00	-.45079397 00	-.68079905 00	-.11548642 01	6.784
.97265540 -02	-.24926495 00	-.45057834 00	-.68044718 00	-.11540134 01	6.785
.99829652 -02	-.24903479 00	-.45036278 00	-.68009562 00	-.11531636 01	6.786
.10239335 -01	-.24880461 00	-.45014728 00	-.67974438 00	-.11523148 01	6.787
.10495661 -01	-.24857440 00	-.44993184 00	-.67939345 00	-.11514670 01	6.788
.10751946 -01	-.24834418 00	-.44971646 00	-.67904284 00	-.11506202 01	6.789
.11008187 -01	-.24811393 00	-.44950115 00	-.67869255 00	-.11497744 01	6.790
.11264386 -01	-.24788367 00	-.44928589 00	-.67834257 00	-.11489295 01	6.791
.11520541 -01	-.24765338 00	-.44907069 00	-.67799290 00	-.11480857 01	6.792
.11776655 -01	-.24742308 00	-.44885555 00	-.67764355 00	-.11472429 01	6.793
.12032724 -01	-.24719275 00	-.44864047 00	-.67729452 00	-.11464011 01	6.794
.12288751 -01	-.24696240 00	-.44842544 00	-.67694579 00	-.11455602 01	6.795
.12544734 -01	-.24673204 00	-.44821048 00	-.67659738 00	-.11447204 01	6.796
.12800674 -01	-.24650165 00	-.44799558 00	-.67624928 00	-.11438815 01	6.797
.13056570 -01	-.24627124 00	-.44778073 00	-.67590149 00	-.11430436 01	6.798
.13312422 -01	-.24604081 00	-.44756595 00	-.67555402 00	-.11422067 01	6.799
.13568232 -01	-.24581036 00	-.44735122 00	-.67520685 00	-.11413708 01	6.800

X	Y0	Y1	Y2	Y3	Y4
6.801	-.86133649 -01	-.30022902 00	-.21560184 -02	.29896096 00	.26590631 00
6.802	-.85833399 -01	-.30027086 00	-.24555909 -02	.29882681 00	.26604878 00
6.803	-.85533108 -01	-.30031239 00	-.27551160 -02	.29869245 00	.26619106 00
6.804	-.85232774 -01	-.30035363 00	-.30545958 -02	.29855787 00	.26633314 00
6.805	-.84932400 -01	-.30039457 00	-.33540276 -02	.29842306 00	.26647502 00
6.806	-.84631985 -01	-.30043521 00	-.36534134 -02	.29828804 00	.26661671 00
6.807	-.84331530 -01	-.30047555 00	-.39527508 -02	.29815279 00	.26675821 00
6.808	-.84031034 -01	-.30051559 00	-.42520417 -02	.29801733 00	.26689951 00
6.809	-.83730499 -01	-.30055533 00	-.45512838 -02	.29788164 00	.26704061 00
6.810	-.83429923 -01	-.30059477 00	-.48504788 -02	.29774574 00	.26718152 00
6.811	-.83129309 -01	-.30063391 00	-.51496243 -02	.29760961 00	.26732224 00
6.812	-.82828655 -01	-.30067275 00	-.54487224 -02	.29747326 00	.26746275 00
6.813	-.82527964 -01	-.30071129 00	-.57477704 -02	.29733670 00	.26760307 00
6.814	-.82227233 -01	-.30074953 00	-.60467703 -02	.29719991 00	.26774320 00
6.815	-.81926465 -01	-.30078747 00	-.63457197 -02	.29706291 00	.26788313 00
6.816	-.81625659 -01	-.30082511 00	-.66446195 -02	.29692569 00	.26802286 00
6.817	-.81324814 -01	-.30086245 00	-.69434706 -02	.29678824 00	.26816240 00
6.818	-.81023934 -01	-.30089949 00	-.72422703 -02	.29665058 00	.26830174 00
6.819	-.80723015 -01	-.30093623 00	-.75410206 -02	.29651270 00	.26844089 00
6.820	-.80422061 -01	-.30097267 00	-.78397192 -02	.29637460 00	.26857983 00
6.821	-.80121070 -01	-.30100881 00	-.81383679 -02	.29623628 00	.26871858 00
6.822	-.79820044 -01	-.30104466 00	-.84369644 -02	.29609774 00	.26885714 00
6.823	-.79518981 -01	-.30108020 00	-.87355104 -02	.29595898 00	.26899550 00
6.824	-.79217883 -01	-.30111544 00	-.90340035 -02	.29582001 00	.26913366 00
6.825	-.78916750 -01	-.30115038 00	-.93324458 -02	.29568082 00	.26927162 00
6.826	-.78615583 -01	-.30118502 00	-.96308348 -02	.29554141 00	.26940939 00
6.827	-.78314380 -01	-.30121937 00	-.99291723 -02	.29540178 00	.26954696 00
6.828	-.78013144 -01	-.30125341 00	-.10227456 -01	.29526193 00	.26968433 00
6.829	-.77711873 -01	-.30128715 00	-.10525688 -01	.29512186 00	.26982151 00
6.830	-.77410570 -01	-.30132060 00	-.10823865 -01	.29498158 00	.26995849 00
6.831	-.77109233 -01	-.30135374 00	-.11121989 -01	.29484108 00	.27009527 00
6.832	-.76807862 -01	-.30138658 00	-.11420060 -01	.29470037 00	.27023185 00
6.833	-.76506460 -01	-.30141913 00	-.11718076 -01	.29455943 00	.27036824 00
6.834	-.76205024 -01	-.30145137 00	-.12016038 -01	.29441828 00	.27050443 00
6.835	-.75903557 -01	-.30148332 00	-.12313945 -01	.29427691 00	.27064042 00
6.836	-.75602057 -01	-.30151496 00	-.12611799 -01	.29413532 00	.27077621 00
6.837	-.75300527 -01	-.30154631 00	-.12909596 -01	.29399352 00	.27091181 00
6.838	-.74998965 -01	-.30157735 00	-.13207338 -01	.29385150 00	.27104721 00
6.839	-.74697372 -01	-.30160810 00	-.13505024 -01	.29370927 00	.27118240 00
6.840	-.74395748 -01	-.30163854 00	-.13802656 -01	.29356682 00	.27131740 00
6.841	-.74094095 -01	-.30166869 00	-.14100230 -01	.29342415 00	.27145221 00
6.842	-.73792411 -01	-.30169854 00	-.14397749 -01	.29328126 00	.27158681 00
6.843	-.73490698 -01	-.30172809 00	-.14695210 -01	.29313816 00	.27172122 00
6.844	-.73188955 -01	-.30175733 00	-.14992615 -01	.29299485 00	.27185543 00
6.845	-.72887184 -01	-.30178628 00	-.15289962 -01	.29285132 00	.27198943 00
6.846	-.72585382 -01	-.30181493 00	-.15587252 -01	.29270757 00	.27212324 00
6.847	-.72283554 -01	-.30184328 00	-.15884484 -01	.29256360 00	.27225685 00
6.848	-.71981697 -01	-.30187133 00	-.16181658 -01	.29241943 00	.27239027 00
6.849	-.71679811 -01	-.30189908 00	-.16478775 -01	.29227503 00	.27252348 00
6.850	-.71377899 -01	-.30192653 00	-.16775832 -01	.29213042 00	.27265649 00

Y5	Y6		Y7		Y8		Y9		X
.13823996 -01	-.24557989	00	-.44713655	00	-.67486000	00	-.11405358	01	6.801
.14079718 -01	-.24534940	00	-.44692194	00	-.67451345	00	-.11397019	01	6.802
.14335395 -01	-.24511889	00	-.44670739	00	-.67416722	00	-.11388689	01	6.803
.14591028 -01	-.24488836	00	-.44649289	00	-.67382129	00	-.11380369	01	6.804
.14846616 -01	-.24465781	00	-.44627846	00	-.67347567	00	-.11372059	01	6.805
.15102161 -01	-.24442723	00	-.44606407	00	-.67313036	00	-.11363758	01	6.806
.15357660 -01	-.24419664	00	-.44584975	00	-.67278536	00	-.11355467	01	6.807
.15613116 -01	-.24396603	00	-.44563549	00	-.67244067	00	-.11347186	01	6.808
.15868526 -01	-.24373539	00	-.44542128	00	-.67209628	00	-.11338915	01	6.809
.16123892 -01	-.24350474	00	-.44520712	00	-.67175220	00	-.11330653	01	6.810
.16379212 -01	-.24327406	00	-.44499303	00	-.67140842	00	-.11322401	01	6.811
.16634488 -01	-.24304336	00	-.44477899	00	-.67106495	00	-.11314158	01	6.812
.16889718 -01	-.24281265	00	-.44456501	00	-.67072178	00	-.11305926	01	6.813
.17144904 -01	-.24258191	00	-.44435108	00	-.67037892	00	-.11297702	01	6.814
.17400043 -01	-.24235115	00	-.44413721	00	-.67003636	00	-.11289489	01	6.815
.17655137 -01	-.24212037	00	-.44392340	00	-.66969411	00	-.11281285	01	6.816
.17910187 -01	-.24188957	00	-.44370964	00	-.66935216	00	-.11273091	01	6.817
.18165189 -01	-.24165875	00	-.44349593	00	-.66901051	00	-.11264906	01	6.818
.18420147 -01	-.24142791	00	-.44328229	00	-.66866916	00	-.11256731	01	6.819
.18675058 -01	-.24119705	00	-.44306869	00	-.66832812	00	-.11248565	01	6.820
.18929924 -01	-.24096617	00	-.44285515	00	-.66798738	00	-.11240409	01	6.821
.19184743 -01	-.24073526	00	-.44264167	00	-.66764693	00	-.11232262	01	6.822
.19439517 -01	-.24050434	00	-.44242824	00	-.66730679	00	-.11224125	01	6.823
.19694243 -01	-.24027340	00	-.44221487	00	-.66696695	00	-.11215998	01	6.824
.19948924 -01	-.24004243	00	-.44200155	00	-.66662741	00	-.11207880	01	6.825
.20_03557 -01	-.23981145	00	-.44178828	00	-.66628816	00	-.11199771	01	6.826
.20458145 -01	-.23958044	00	-.44157507	00	-.66594922	00	-.11191672	01	6.827
.20712684 -01	-.23934941	00	-.44136191	00	-.66561057	00	-.11183582	01	6.828
.20967178 -01	-.23911837	00	-.44114881	00	-.66527222	00	-.11175502	01	6.829
.21221624 -01	-.23888730	00	-.44093576	00	-.66493417	00	-.11167431	01	6.830
.21476023 -01	-.23865621	00	-.44072276	00	-.66459641	00	-.11159370	01	6.831
.21730376 -01	-.23842510	00	-.44050982	00	-.66425895	00	-.11151318	01	6.832
.21984680 -01	-.23819397	00	-.44029693	00	-.66392179	00	-.11143275	01	6.833
.22238938 -01	-.23796282	00	-.44008409	00	-.66358492	00	-.11135241	01	6.834
.22493148 -01	-.23773165	00	-.43987131	00	-.66324835	00	-.11127218	01	6.835
.22747310 -01	-.23750045	00	-.43965858	00	-.66291207	00	-.11119203	01	6.836
.23001424 -01	-.23726924	00	-.43944590	00	-.66257609	00	-.11111198	01	6.837
.23255491 -01	-.23703800	00	-.43923327	00	-.66224040	00	-.11103202	01	6.838
.23509510 -01	-.23680675	00	-.43902069	00	-.66190500	00	-.11095215	01	6.839
.23763480 -01	-.23657547	00	-.43880817	00	-.66156990	00	-.11087237	01	6.840
.24017403 -01	-.23634418	00	-.43859570	00	-.66123509	00	-.11079269	01	6.841
.24271277 -01	-.23611286	00	-.43838328	00	-.66090057	00	-.11071310	01	6.842
.24525102 -01	-.23588152	00	-.43817091	00	-.66056634	00	-.11063361	01	6.843
.24778880 -01	-.23565017	00	-.43795859	00	-.66023240	00	-.11055420	01	6.844
.25032608 -01	-.23541879	00	-.43774633	00	-.65989875	00	-.11047489	01	6.845
.25286288 -01	-.23518739	00	-.43753411	00	-.65956540	00	-.11039567	01	6.846
.25539918 -01	-.23495597	00	-.43732195	00	-.65923233	00	-.11031655	01	6.847
.25793500 -01	-.23472453	00	-.43710984	00	-.65889956	00	-.11023751	01	6.848
.26047033 -01	-.23449306	00	-.43689778	00	-.65856707	00	-.11015857	01	6.849
.26300517 -01	-.23426158	00	-.43668576	00	-.65823487	00	-.11007971	01	6.850

X	Y0	Y1	Y2	Y3	Y4
6.851	-.71075958 -01	-.30195368 00	-.17072832 -01	.29198540 00	.27270981 00
6.852	-.70773991 -01	-.30198053 00	-.17369772 -01	.29184056 00	.27292199 00
6.853	-.70471997 -01	-.30200709 00	-.17666653 -01	.29169531 00	.27309494 00
6.854	-.70169977 -01	-.30203334 00	-.17963474 -01	.29154984 00	.27318856 00
6.855	-.69867930 -01	-.30205929 00	-.18260236 -01	.29140416 00	.27331858 00
6.856	-.69565859 -01	-.30208495 00	-.18556938 -01	.29125826 00	.27345040 00
6.857	-.69263760 -01	-.30211030 00	-.18853580 -01	.29111215 00	.27358202 00
6.858	-.68961638 -01	-.30213536 00	-.19150160 -01	.29096583 00	.27371344 00
6.859	-.68659490 -01	-.30216011 00	-.19446681 -01	.29081929 00	.27384466 00
6.860	-.68357318 -01	-.30218457 00	-.19743139 -01	.29067254 00	.27397568 00
6.861	-.68055120 -01	-.30220873 00	-.20039538 -01	.29052557 00	.27410650 00
6.862	-.67752900 -01	-.30223259 00	-.20335874 -01	.29037839 00	.27423712 00
6.863	-.67450656 -01	-.30225614 00	-.20632148 -01	.29023100 00	.27436754 00
6.864	-.67148388 -01	-.30227940 00	-.20928361 -01	.29008339 00	.27449776 00
6.865	-.66846098 -01	-.30230236 00	-.21224511 -01	.28993557 00	.27462778 00
6.866	-.66543783 -01	-.30232503 00	-.21520599 -01	.28978754 00	.27475759 00
6.867	-.66241448 -01	-.30234739 00	-.21816623 -01	.28963929 00	.27488721 00
6.868	-.65939089 -01	-.30236945 00	-.22112586 -01	.28949083 00	.27501663 00
6.869	-.65636709 -01	-.30239121 00	-.22408484 -01	.28934216 00	.27514585 00
6.870	-.65334306 -01	-.30241268 00	-.22704319 -01	.28919328 00	.27527487 00
6.871	-.65031883 -01	-.30243384 00	-.23000089 -01	.28904418 00	.27540368 00
6.872	-.64729438 -01	-.30245471 00	-.23295797 -01	.28889488 00	.27553230 00
6.873	-.64426974 -01	-.30247528 00	-.23591439 -01	.28874536 00	.27566071 00
6.874	-.64124488 -01	-.30249555 00	-.23887018 -01	.28859562 00	.27578893 00
6.875	-.63821983 -01	-.30251552 00	-.24182530 -01	.28844568 00	.27591694 00
6.876	-.63519457 -01	-.30253519 00	-.24477979 -01	.28829552 00	.27604475 00
6.877	-.63216913 -01	-.30255456 00	-.24773361 -01	.28814516 00	.27617236 00
6.878	-.62914348 -01	-.30257363 00	-.25068679 -01	.28799458 00	.27629977 00
6.879	-.62611765 -01	-.30259240 00	-.25363929 -01	.28784379 00	.27642698 00
6.880	-.62309164 -01	-.30261088 00	-.25659114 -01	.28769279 00	.27655399 00
6.881	-.62006543 -01	-.30262905 00	-.25954233 -01	.28754158 00	.27668079 00
6.882	-.61703906 -01	-.30264693 00	-.26249284 -01	.28739015 00	.27680739 00
6.883	-.61401250 -01	-.30266451 00	-.26544270 -01	.28723852 00	.27693380 00
6.884	-.61098577 -01	-.30268179 00	-.26839187 -01	.28708667 00	.27705999 00
6.885	-.60795886 -01	-.30269877 00	-.27134039 -01	.28693462 00	.27718599 00
6.886	-.60493179 -01	-.30271545 00	-.27428821 -01	.28678235 00	.27731179 00
6.887	-.60190455 -01	-.30273183 00	-.27723536 -01	.28662988 00	.27743738 00
6.888	-.59887716 -01	-.30274792 00	-.28018183 -01	.28647719 00	.27756277 00
6.889	-.59584959 -01	-.30276370 00	-.28312761 -01	.28632430 00	.27768796 00
6.890	-.59282188 -01	-.30277919 00	-.28607271 -01	.28617119 00	.27781295 00
6.891	-.58979401 -01	-.30279438 00	-.28901712 -01	.28601788 00	.27793774 00
6.892	-.58676600 -01	-.30280927 00	-.29196083 -01	.28586435 00	.27806232 00
6.893	-.58373782 -01	-.30282386 00	-.29490385 -01	.28571062 00	.27818670 00
6.894	-.58070952 -01	-.30283815 00	-.29784617 -01	.28555668 00	.27831088 00
6.895	-.57768107 -01	-.30285214 00	-.30078779 -01	.28540252 00	.27843485 00
6.896	-.57465248 -01	-.30286584 00	-.30372872 -01	.28524816 00	.27855863 00
6.897	-.57162376 -01	-.30287923 00	-.30666893 -01	.28509359 00	.27868220 00
6.898	-.56859489 -01	-.30289233 00	-.30960845 -01	.28493881 00	.27880556 00
6.899	-.56556591 -01	-.30290513 00	-.31254724 -01	.28478383 00	.27892873 00
6.900	-.56253679 -01	-.30291764 00	-.31548534 -01	.28462863 00	.27905169 00

Y5	Y6	Y7	Y8	Y9	X
.26553952 -01	-.23403008 00	-.43647380 00	-.65790296 00	-.11000095 01	6.851
.26807336 -01	-.23379855 00	-.43626189 00	-.65757133 00	-.10992228 01	6.852
.27060672 -01	-.23356701 00	-.43605003 00	-.65723999 00	-.10984370 01	6.853
.27313957 -01	-.23333544 00	-.43583822 00	-.65690894 00	-.10976522 01	6.854
.27567194 -01	-.23310385 00	-.43562646 00	-.65657818 00	-.10968682 01	6.855
.27820380 -01	-.23287225 00	-.43541474 00	-.65624770 00	-.10960851 01	6.856
.28073517 -01	-.23264062 00	-.43520308 00	-.65591751 00	-.10953030 01	6.857
.28326603 -01	-.23240897 00	-.43499147 00	-.65558760 00	-.10945217 01	6.858
.28579639 -01	-.23217730 00	-.43477990 00	-.65525798 00	-.10937414 01	6.859
.28832625 -01	-.23194561 00	-.43456839 00	-.65492864 00	-.10929620 01	6.860
.29085560 -01	-.23171390 00	-.43435692 00	-.65459958 00	-.10921834 01	6.861
.29338445 -01	-.23148217 00	-.43414550 00	-.65427081 00	-.10914058 01	6.862
.29591279 -01	-.23125042 00	-.43393413 00	-.65394233 00	-.10906291 01	6.863
.29844063 -01	-.23101864 00	-.43372281 00	-.65361412 00	-.10898532 01	6.864
.30096795 -01	-.23078685 00	-.43351153 00	-.65328619 00	-.10890783 01	6.865
.30349478 -01	-.23055504 00	-.43330031 00	-.65295855 00	-.10883042 01	6.866
.30602108 -01	-.23032320 00	-.43308913 00	-.65263119 00	-.10875311 01	6.867
.30854688 -01	-.23009134 00	-.43287800 00	-.65230411 00	-.10867588 01	6.868
.31107216 -01	-.22985947 00	-.43266692 00	-.65197731 00	-.10859875 01	6.869
.31359693 -01	-.22962757 00	-.43245588 00	-.65165079 00	-.10852170 01	6.870
.31612118 -01	-.22939565 00	-.43224490 00	-.65132455 00	-.10844474 01	6.871
.31864493 -01	-.22916371 00	-.43203395 00	-.65099859 00	-.10836787 01	6.872
.32116814 -01	-.22893175 00	-.43182306 00	-.65067290 00	-.10829109 01	6.873
.32369085 -01	-.22869977 00	-.43161221 00	-.65034750 00	-.10821440 01	6.874
.32621303 -01	-.22846777 00	-.43140141 00	-.65002237 00	-.10813779 01	6.875
.32873470 -01	-.22823575 00	-.43119066 00	-.64969752 00	-.10806128 01	6.876
.33125584 -01	-.22800371 00	-.43097995 00	-.64937295 00	-.10798485 01	6.877
.33377646 -01	-.22777164 00	-.43076929 00	-.64904865 00	-.10790851 01	6.878
.33629655 -01	-.22753956 00	-.43055867 00	-.64872463 00	-.10783226 01	6.879
.33881612 -01	-.22730746 00	-.43034810 00	-.64840089 00	-.10775609 01	6.880
.34133517 -01	-.22707533 00	-.43013758 00	-.64807742 00	-.10768002 01	6.881
.34385368 -01	-.22684319 00	-.42992710 00	-.64775423 00	-.10760403 01	6.882
.34637167 -01	-.22661102 00	-.42971667 00	-.64743131 00	-.10752813 01	6.883
.34888913 -01	-.22637883 00	-.42950628 00	-.64710866 00	-.10745231 01	6.884
.35140606 -01	-.22614662 00	-.42929594 00	-.64678629 00	-.10737659 01	6.885
.35392246 -01	-.22591439 00	-.42908564 00	-.64646419 00	-.10730095 01	6.886
.35643833 -01	-.22568215 00	-.42887539 00	-.64614236 00	-.10722540 01	6.887
.35895365 -01	-.22544988 00	-.42866518 00	-.64582081 00	-.10714993 01	6.888
.36146845 -01	-.22521758 00	-.42845502 00	-.64549953 00	-.10707455 01	6.889
.36398271 -01	-.22498527 00	-.42824490 00	-.64517852 00	-.10699926 01	6.890
.36649644 -01	-.22475294 00	-.42803482 00	-.64485778 00	-.10692405 01	6.891
.36900962 -01	-.22452059 00	-.42782479 00	-.64453732 00	-.10684893 01	6.892
.37152227 -01	-.22428822 00	-.42761481 00	-.64421712 00	-.10677390 01	6.893
.37403436 -01	-.22405582 00	-.42740487 00	-.64389719 00	-.10669895 01	6.894
.37654592 -01	-.22382341 00	-.42719497 00	-.64357753 00	-.10662409 01	6.895
.37905695 -01	-.22359097 00	-.42698511 00	-.64325815 00	-.10654932 01	6.896
.38156742 -01	-.22335852 00	-.42677530 00	-.64293903 00	-.10647463 01	6.897
.38407735 -01	-.22312604 00	-.42656553 00	-.64262017 00	-.10640002 01	6.898
.38658674 -01	-.22289354 00	-.42635581 00	-.64230159 00	-.10632551 01	6.899
.38909558 -01	-.22266103 00	-.42614612 00	-.64198327 00	-.10625107 01	6.900

X	Y0	Y1	Y2	Y3	Y4
6.901	-.55950756 -01	-.30292984 00	-.31842271 -01	.28447323 00	.27917445 00
6.902	-.55647819 -01	-.30294174 00	-.32135937 -01	.28431761 00	.27929700 00
6.903	-.55344872 -01	-.30295335 00	-.32429530 -01	.28416179 00	.27941935 00
6.904	-.55041912 -01	-.30296466 00	-.32723052 -01	.28400576 00	.27954150 00
6.905	-.54738943 -01	-.30297567 00	-.33016500 -01	.28384953 00	.27966345 00
6.906	-.54435961 -01	-.30298638 00	-.33309877 -01	.28369308 00	.27978519 00
6.907	-.54132970 -01	-.30299680 00	-.33603180 -01	.28353643 00	.27990673 00
6.908	-.53829967 -01	-.30300691 00	-.33896411 -01	.28337958 00	.28002806 00
6.909	-.53526956 -01	-.30301673 00	-.34189566 -01	.28322251 00	.28014919 00
6.910	-.53223934 -01	-.30302625 00	-.34482650 -01	.28306524 00	.28027012 00
6.911	-.52920904 -01	-.30303547 00	-.34775658 -01	.28290776 00	.28039084 00
6.912	-.52617864 -01	-.30304439 00	-.35068592 -01	.28275007 00	.28051136 00
6.913	-.52314815 -01	-.30305302 00	-.35361452 -01	.28259218 00	.28063168 00
6.914	-.52011758 -01	-.30306135 00	-.35654237 -01	.28243408 00	.28075179 00
6.915	-.51708692 -01	-.30306938 00	-.35946948 -01	.28227577 00	.28087169 00
6.916	-.51405619 -01	-.30307711 00	-.36239582 -01	.28211726 00	.28099140 00
6.917	-.51102538 -01	-.30308454 00	-.36532142 -01	.28195854 00	.28111089 00
6.918	-.50799450 -01	-.30309168 00	-.36824625 -01	.28179962 00	.28123019 00
6.919	-.50496355 -01	-.30309852 00	-.37117034 -01	.28164048 00	.28134928 00
6.920	-.50193253 -01	-.30310506 00	-.37409364 -01	.28148115 00	.28146816 00
6.921	-.49890144 -01	-.30311130 00	-.37701620 -01	.28132161 00	.28158684 00
6.922	-.49587031 -01	-.30311725 00	-.37993797 -01	.28116186 00	.28170532 00
6.923	-.49283910 -01	-.30312290 00	-.38285899 -01	.28100191 00	.28182359 00
6.924	-.48980785 -01	-.30312825 00	-.38577922 -01	.28084175 00	.28194166 00
6.925	-.48677653 -01	-.30313330 00	-.38869869 -01	.28068139 00	.28205952 00
6.926	-.48374518 -01	-.30313805 00	-.39161737 -01	.28052082 00	.28217717 00
6.927	-.48071379 -01	-.30314251 00	-.39453527 -01	.28036005 00	.28229463 00
6.928	-.47768233 -01	-.30314667 00	-.39745239 -01	.28019907 00	.28241187 00
6.929	-.47465085 -01	-.30315053 00	-.40036872 -01	.28003789 00	.28252891 00
6.930	-.47161932 -01	-.30315410 00	-.40328428 -01	.27987651 00	.28264575 00
6.931	-.46858777 -01	-.30315737 00	-.40619903 -01	.27971492 00	.28276238 00
6.932	-.46555617 -01	-.30316034 00	-.40911300 -01	.27955313 00	.28287880 00
6.933	-.46252456 -01	-.30316301 00	-.41202617 -01	.27939113 00	.28299502 00
6.934	-.45949291 -01	-.30316539 00	-.41493854 -01	.27922893 00	.28311104 00
6.935	-.45646126 -01	-.30316747 00	-.41785011 -01	.27906652 00	.28322685 00
6.936	-.45342956 -01	-.30316925 00	-.42076088 -01	.27890392 00	.28334245 00
6.937	-.45039787 -01	-.30317073 00	-.42367084 -01	.27874111 00	.28345785 00
6.938	-.44736615 -01	-.30317192 00	-.42658000 -01	.27857809 00	.28357304 00
6.939	-.44433443 -01	-.30317281 00	-.42948834 -01	.27841487 00	.28368802 00
6.940	-.44130269 -01	-.30317341 00	-.43239588 -01	.27825145 00	.28380280 00
6.941	-.43827096 -01	-.30317370 00	-.43530259 -01	.27808783 00	.28391738 00
6.942	-.43523922 -01	-.30317370 00	-.43820849 -01	.27792401 00	.28403174 00
6.943	-.43220749 -01	-.30317341 00	-.44111357 -01	.27775998 00	.28414590 00
6.944	-.42917576 -01	-.30317281 00	-.44401782 -01	.27759575 00	.28425986 00
6.945	-.42614403 -01	-.30317192 00	-.44692125 -01	.27743132 00	.28437361 00
6.946	-.42311232 -01	-.30317074 00	-.44982385 -01	.27726668 00	.28448715 00
6.947	-.42008062 -01	-.30316925 00	-.45272563 -01	.27710185 00	.28460049 00
6.948	-.41704894 -01	-.30316747 00	-.45562656 -01	.27693681 00	.28471361 00
6.949	-.41401727 -01	-.30316539 00	-.45852667 -01	.27677157 00	.28482654 00
6.950	-.41098563 -01	-.30316302 00	-.46142593 -01	.27660613 00	.28493925 00

Y5	Y6	Y7	Y8	Y9	X
.39160386 -01	-.22242849 00	-.42593648 00	-.64166523 00	-.10617673 01	6.901
.39411161 -01	-.22219593 00	-.42572689 00	-.64134744 00	-.10610246 01	6.902
.39661879 -01	-.22196335 00	-.42551733 00	-.64102993 00	-.10602829 01	6.903
.39912544 -01	-.22173075 00	-.42530782 00	-.64071268 00	-.10595419 01	6.904
.40163152 -01	-.22149813 00	-.42509835 00	-.64039569 00	-.10588019 01	6.905
.40413705 -01	-.22126549 00	-.42488892 00	-.64007897 00	-.10580626 01	6.906
.40664202 -01	-.22103283 00	-.42467954 00	-.63976252 00	-.10573243 01	6.907
.40914645 -01	-.22080014 00	-.42447019 00	-.63944633 00	-.10565867 01	6.908
.41165031 -01	-.22056744 00	-.42426089 00	-.63913040 00	-.10558500 01	6.909
.41415361 -01	-.22033472 00	-.42405163 00	-.63881474 00	-.10551142 01	6.910
.41665635 -01	-.22010197 00	-.42384241 00	-.63849934 00	-.10543792 01	6.911
.41915853 -01	-.21986921 00	-.42363323 00	-.63818420 00	-.10536450 01	6.912
.42166016 -01	-.21963643 00	-.42342409 00	-.63786933 00	-.10529117 01	6.913
.42416121 -01	-.21940362 00	-.42321500 00	-.63755472 00	-.10521792 01	6.914
.42666172 -01	-.21917079 00	-.42300594 00	-.63724036 00	-.10514475 01	6.915
.42916164 -01	-.21893795 00	-.42279693 00	-.63692627 00	-.10507167 01	6.916
.43166101 -01	-.21870508 00	-.42258795 00	-.63661244 00	-.10499867 01	6.917
.43415980 -01	-.21847219 00	-.42237902 00	-.63629887 00	-.10492576 01	6.918
.43665804 -01	-.21823929 00	-.42217013 00	-.63598557 00	-.10485292 01	6.919
.43915569 -01	-.21800636 00	-.42196127 00	-.63567252 00	-.10478018 01	6.920
.44165278 -01	-.21777341 00	-.42175246 00	-.63535972 00	-.10470751 01	6.921
.44414929 -01	-.21754044 00	-.42154369 00	-.63504719 00	-.10463493 01	6.922
.44664524 -01	-.21730745 00	-.42133495 00	-.63473492 00	-.10456243 01	6.923
.44914060 -01	-.21707444 00	-.42112626 00	-.63442290 00	-.10449001 01	6.924
.45163540 -01	-.21684141 00	-.42091761 00	-.63411114 00	-.10441767 01	6.925
.45412961 -01	-.21660836 00	-.42070899 00	-.63379964 00	-.10434542 01	6.926
.45662324 -01	-.21637529 00	-.42050042 00	-.63348840 00	-.10427325 01	6.927
.45911631 -01	-.21614220 00	-.42029188 00	-.63317741 00	-.10420116 01	6.928
.46160878 -01	-.21590909 00	-.42008338 00	-.63286668 00	-.10412915 01	6.929
.46410069 -01	-.21567595 00	-.41987492 00	-.63255620 00	-.10405723 01	6.930
.46659200 -01	-.21544280 00	-.41966650 00	-.63224598 00	-.10398539 01	6.931
.46908274 -01	-.21520963 00	-.41945812 00	-.63193602 00	-.10391363 01	6.932
.47157289 -01	-.21497643 00	-.41924977 00	-.63162630 00	-.10384195 01	6.933
.47406246 -01	-.21474322 00	-.41904147 00	-.63131685 00	-.10377035 01	6.934
.47655143 -01	-.21450999 00	-.41883320 00	-.63100764 00	-.10369883 01	6.935
.47903983 -01	-.21427673 00	-.41862497 00	-.63069869 00	-.10362740 01	6.936
.48152763 -01	-.21404346 00	-.41841678 00	-.63038999 00	-.10355604 01	6.937
.48401484 -01	-.21381016 00	-.41820862 00	-.63008155 00	-.10348477 01	6.938
.48650146 -01	-.21357685 00	-.41800051 00	-.62977335 00	-.10341358 01	6.939
.48898749 -01	-.21334351 00	-.41779243 00	-.62946541 00	-.10334247 01	6.940
.49147292 -01	-.21311016 00	-.41758438 00	-.62915772 00	-.10327143 01	6.941
.49395776 -01	-.21287678 00	-.41737638 00	-.62885028 00	-.10320048 01	6.942
.49644201 -01	-.21264338 00	-.41716841 00	-.62854309 00	-.10312961 01	6.943
.49892565 -01	-.21240997 00	-.41696048 00	-.62823615 00	-.10305883 01	6.944
.50140870 -01	-.21217653 00	-.41675258 00	-.62792946 00	-.10298812 01	6.945
.50389115 -01	-.21194307 00	-.41654473 00	-.62762303 00	-.10291749 01	6.946
.50637301 -01	-.21170960 00	-.41633690 00	-.62731683 00	-.10284694 01	6.947
.50885425 -01	-.21147610 00	-.41612912 00	-.62701089 00	-.10277647 01	6.948
.51133490 -01	-.21124258 00	-.41592137 00	-.62670520 00	-.10270608 01	6.949
.51381494 -01	-.21100904 00	-.41571366 00	-.62639975 00	-.10263577 01	6.950

X	Y0	Y1	Y2	Y3	Y4
6.951	-.40795401 -01	-.30316035 00	-.46432436 -01	.27644049 00	.28505176 00
6.952	-.40492242 -01	-.30315738 00	-.46722194 -01	.27627465 00	.28516406 00
6.953	-.40189086 -01	-.30315412 00	-.47011868 -01	.27610860 00	.28527616 00
6.954	-.39885934 -01	-.30315056 00	-.47301457 -01	.27594236 00	.28538805 00
6.955	-.39582785 -01	-.30314670 00	-.47590961 -01	.27577591 00	.28549973 00
6.956	-.39279641 -01	-.30314255 00	-.47880379 -01	.27560927 00	.28561120 00
6.957	-.38976500 -01	-.30313810 00	-.48169713 -01	.27544242 00	.28572247 00
6.958	-.38673365 -01	-.30313336 00	-.48458960 -01	.27527538 00	.28583353 00
6.959	-.38370234 -01	-.30312832 00	-.48748121 -01	.27510813 00	.28594438 00
6.960	-.38067108 -01	-.30312298 00	-.49037196 -01	.27494068 00	.28605503 00
6.961	-.37763988 -01	-.30311735 00	-.49326184 -01	.27477304 00	.28616546 00
6.962	-.37460873 -01	-.30311142 00	-.49615087 -01	.27460519 00	.28627569 00
6.963	-.37157765 -01	-.30310519 00	-.49903901 -01	.27443715 00	.28638572 00
6.964	-.36854663 -01	-.30309867 00	-.50192629 -01	.27426890 00	.28649553 00
6.965	-.36551568 -01	-.30309186 00	-.50481269 -01	.27410046 00	.28660514 00
6.966	-.36248479 -01	-.30308474 00	-.50769821 -01	.27393182 00	.28671454 00
6.967	-.35945399 -01	-.30307733 00	-.51058285 -01	.27376298 00	.28682373 00
6.968	-.35642325 -01	-.30306963 00	-.51346662 -01	.27359393 00	.28693271 00
6.969	-.35339259 -01	-.30306163 00	-.51634949 -01	.27342470 00	.28704149 00
6.970	-.35036201 -01	-.30305333 00	-.51923148 -01	.27325526 00	.28715005 00
6.971	-.34733153 -01	-.30304474 00	-.52211257 -01	.27308562 00	.28725841 00
6.972	-.34430112 -01	-.30303586 00	-.52499278 -01	.27291579 00	.28736656 00
6.973	-.34127081 -01	-.30302667 00	-.52787209 -01	.27274576 00	.28747451 00
6.974	-.33824058 -01	-.30301720 00	-.53075051 -01	.27257553 00	.28758224 00
6.975	-.33521047 -01	-.30300742 00	-.53362802 -01	.27240510 00	.28768977 00
6.976	-.33218045 -01	-.30299735 00	-.53650462 -01	.27223447 00	.28779708 00
6.977	-.32915052 -01	-.30298699 00	-.53938033 -01	.27206365 00	.28790419 00
6.978	-.32612071 -01	-.30297633 00	-.54225513 -01	.27189263 00	.28801109 00
6.979	-.32309099 -01	-.30296538 00	-.54512902 -01	.27172142 00	.28811779 00
6.980	-.32006140 -01	-.30295413 00	-.54800200 -01	.27155000 00	.28822427 00
6.981	-.31703191 -01	-.30294258 00	-.55087407 -01	.27137839 00	.28833054 00
6.982	-.31400255 -01	-.30293074 00	-.55374521 -01	.27120658 00	.28843661 00
6.983	-.31097329 -01	-.30291861 00	-.55661544 -01	.27103458 00	.28854246 00
6.984	-.30794418 -01	-.30290618 00	-.55948474 -01	.27086238 00	.28864811 00
6.985	-.30491517 -01	-.30289345 00	-.56235312 -01	.27068998 00	.28875355 00
6.986	-.30188631 -01	-.30288044 00	-.56522057 -01	.27051739 00	.28885878 00
6.987	-.29885756 -01	-.30286712 00	-.56808710 -01	.27034460 00	.28896380 00
6.988	-.29582896 -01	-.30285351 00	-.57095269 -01	.27017162 00	.28906861 00
6.989	-.29280049 -01	-.30283961 00	-.57381736 -01	.26999844 00	.28917321 00
6.990	-.28977217 -01	-.30282541 00	-.57668107 -01	.26982506 00	.28927760 00
6.991	-.28674400 -01	-.30281092 00	-.57954385 -01	.26965149 00	.28938178 00
6.992	-.28371595 -01	-.30279613 00	-.58240570 -01	.26947773 00	.28948576 00
6.993	-.28068807 -01	-.30278105 00	-.58526659 -01	.26930377 00	.28958952 00
6.994	-.27766033 -01	-.30276567 00	-.58812654 -01	.26912961 00	.28969307 00
6.995	-.27463276 -01	-.30275000 00	-.59098554 -01	.26895526 00	.28979642 00
6.996	-.27160533 -01	-.30273404 00	-.59384360 -01	.26878072 00	.28989955 00
6.997	-.26857808 -01	-.30271778 00	-.59670069 -01	.26860598 00	.29000248 00
6.998	-.26555098 -01	-.30270123 00	-.59955684 -01	.26843104 00	.29010519 00
6.999	-.26252405 -01	-.30268438 00	-.60241201 -01	.26825592 00	.29020769 00
7.000	-.25949729 -01	-.30266724 00	-.60526624 -01	.26808059 00	.29030999 00

Y5	Y6	Y7	Y8	Y9	X
.51629439 -01	-.21077549 00	-.41550598 00	-.62609455 00	-.10256554 01	6.951
.51877322 -01	-.21054191 00	-.41529834 00	-.62578960 00	-.10249539 01	6.952
.52125145 -01	-.21030831 00	-.41509073 00	-.62548490 00	-.10242532 01	6.953
.52372906 -01	-.21007469 00	-.41488316 00	-.62518044 00	-.10235533 01	6.954
.52620607 -01	-.20984105 00	-.41467562 00	-.62487623 00	-.10228541 01	6.955
.52868247 -01	-.20960740 00	-.41446812 00	-.62457226 00	-.10221558 01	6.956
.53115826 -01	-.20937372 00	-.41426066 00	-.62426854 00	-.10214583 01	6.957
.53363343 -01	-.20914002 00	-.41405323 00	-.62396506 00	-.10207615 01	6.958
.53610799 -01	-.20890630 00	-.41384584 00	-.62366183 00	-.10200655 01	6.959
.53858194 -01	-.20867256 00	-.41363847 00	-.62335884 00	-.10193704 01	6.960
.54105527 -01	-.20843881 00	-.41343115 00	-.62305610 00	-.10186760 01	6.961
.54352798 -01	-.20820503 00	-.41322386 00	-.62275360 00	-.10179823 01	6.962
.54600007 -01	-.20797123 00	-.41301660 00	-.62245134 00	-.10172895 01	6.963
.54847155 -01	-.20773741 00	-.41280938 00	-.62214933 00	-.10165975 01	6.964
.55094240 -01	-.20750357 00	-.41260219 00	-.62184755 00	-.10159062 01	6.965
.55341264 -01	-.20726971 00	-.41239503 00	-.62154602 00	-.10152157 01	6.966
.55588225 -01	-.20703584 00	-.41218791 00	-.62124473 00	-.10145260 01	6.967
.55835124 -01	-.20680194 00	-.41198082 00	-.62094368 00	-.10138370 01	6.968
.56081959 -01	-.20656802 00	-.41177377 00	-.62064288 00	-.10131489 01	6.969
.56328733 -01	-.20633408 00	-.41156675 00	-.62034231 00	-.10124615 01	6.970
.56575444 -01	-.20610012 00	-.41135976 00	-.62004198 00	-.10117749 01	6.971
.56822092 -01	-.20586615 00	-.41115281 00	-.61974189 00	-.10110891 01	6.972
.57068676 -01	-.20563215 00	-.41094589 00	-.61944205 00	-.10104040 01	6.973
.57315199 -01	-.20539813 00	-.41073900 00	-.61914243 00	-.10097197 01	6.974
.57561657 -01	-.20516410 00	-.41053214 00	-.61884306 00	-.10090362 01	6.975
.57808052 -01	-.20493004 00	-.41032532 00	-.61854393 00	-.10083534 01	6.976
.58054384 -01	-.20469596 00	-.41011853 00	-.61824504 00	-.10076714 01	6.977
.58300652 -01	-.20446187 00	-.40991177 00	-.61794638 00	-.10069902 01	6.978
.58546857 -01	-.20422775 00	-.40970504 00	-.61764796 00	-.10063098 01	6.979
.58792997 -01	-.20399361 00	-.40949835 00	-.61734977 00	-.10056301 01	6.980
.59039075 -01	-.20375946 00	-.40929169 00	-.61705183 00	-.10049511 01	6.981
.59285087 -01	-.20352528 00	-.40908506 00	-.61675411 00	-.10042730 01	6.982
.59531037 -01	-.20329109 00	-.40887846 00	-.61645664 00	-.10035956 01	6.983
.59776921 -01	-.20305687 00	-.40867189 00	-.61615940 00	-.10029189 01	6.984
.60022742 -01	-.20282264 00	-.40846535 00	-.61586239 00	-.10022430 01	6.985
.60268497 -01	-.20258839 00	-.40825885 00	-.61556562 00	-.10015679 01	6.986
.60514189 -01	-.20235411 00	-.40805238 00	-.61526908 00	-.10008936 01	6.987
.60759815 -01	-.20211982 00	-.40784594 00	-.61497278 00	-.10002199 01	6.988
.61005377 -01	-.20188551 00	-.40763952 00	-.61467671 00	-.99954709 00	6.989
.61250874 -01	-.20165117 00	-.40743314 00	-.61438087 00	-.99887499 00	6.990
.61496305 -01	-.20141682 00	-.40722679 00	-.61408526 00	-.99820364 00	6.991
.61741673 -01	-.20118245 00	-.40702048 00	-.61378989 00	-.99753304 00	6.992
.61986974 -01	-.20094806 00	-.40681419 00	-.61349475 00	-.99686320 00	6.993
.62232210 -01	-.20071365 00	-.40660793 00	-.61319984 00	-.99619410 00	6.994
.62477380 -01	-.20047922 00	-.40640170 00	-.61290517 00	-.99552576 00	6.995
.62722486 -01	-.20024477 00	-.40619550 00	-.61261072 00	-.99485816 00	6.996
.62967525 -01	-.20001030 00	-.40598934 00	-.61231650 00	-.99419131 00	6.997
.63212499 -01	-.19977581 00	-.40578320 00	-.61202252 00	-.99352521 00	6.998
.63457406 -01	-.19954131 00	-.40557709 00	-.61172876 00	-.99285985 00	6.999
.63702248 -01	-.19930678 00	-.40537101 00	-.61143523 00	-.99219523 00	7.000

X	Y0	Y1	Y2	Y3	Y4
7.001	-.25647071 -01	-.30264980 00	-.60811949 -01	.26790508 00	.29041207 00
7.002	-.25344429 -01	-.30263207 00	-.61097179 -01	.26772937 00	.29051395 00
7.003	-.25041807 -01	-.30261405 00	-.61382311 -01	.26755347 00	.29061961 00
7.004	-.24739201 -01	-.30259573 00	-.61667346 -01	.26737737 00	.29071706 00
7.005	-.24436615 -01	-.30257712 00	-.61952284 -01	.26720108 00	.29081831 00
7.006	-.24134047 -01	-.30255822 00	-.62237124 -01	.26702460 00	.29091934 00
7.007	-.23831499 -01	-.30253902 00	-.62521866 -01	.26684793 00	.29102016 00
7.008	-.23528970 -01	-.30251953 00	-.62806510 -01	.26667106 00	.29112077 00
7.009	-.23226460 -01	-.30249974 00	-.63091057 -01	.26649400 00	.29122117 00
7.010	-.22923971 -01	-.30247966 00	-.63375504 -01	.26631675 00	.29132136 00
7.011	-.22621501 -01	-.30245929 00	-.63659853 -01	.26613930 00	.29142134 00
7.012	-.22319052 -01	-.30243862 00	-.63944103 -01	.26596167 00	.29152111 00
7.013	-.22016623 -01	-.30241766 00	-.64228254 -01	.26578384 00	.29162067 00
7.014	-.21714217 -01	-.30239641 00	-.64512304 -01	.26560582 00	.29172002 00
7.015	-.21411830 -01	-.30237487 00	-.64796256 -01	.26542761 00	.29181915 00
7.016	-.21109467 -01	-.30235303 00	-.65080107 -01	.26524920 00	.29191808 00
7.017	-.20807124 -01	-.30233089 00	-.65363858 -01	.26507061 00	.29201679 00
7.018	-.20504805 -01	-.30230847 00	-.65647508 -01	.26489182 00	.29211529 00
7.019	-.20202507 -01	-.30228575 00	-.65931058 -01	.26471285 00	.29221359 00
7.020	-.19900234 -01	-.30226274 00	-.66214507 -01	.26453368 00	.29231167 00
7.021	-.19597982 -01	-.30223944 00	-.66497855 -01	.26435432 00	.29240953 00
7.022	-.19295755 -01	-.30221584 00	-.66781101 -01	.26417477 00	.29250719 00
7.023	-.18993551 -01	-.30219195 00	-.67064245 -01	.26399503 00	.29260464 00
7.024	-.18691371 -01	-.30216777 00	-.67347288 -01	.26381510 00	.29270187 00
7.025	-.18389216 -01	-.30214330 00	-.67630227 -01	.26363498 00	.29279889 00
7.026	-.18087084 -01	-.30211853 00	-.67913066 -01	.26345467 00	.29289571 00
7.027	-.17784979 -01	-.30209347 00	-.68195801 -01	.26327417 00	.29299230 00
7.028	-.17482897 -01	-.30206812 00	-.68478434 -01	.26309348 00	.29308869 00
7.029	-.17180843 -01	-.30204248 00	-.68760962 -01	.26291261 00	.29318487 00
7.030	-.16878812 -01	-.30201654 00	-.69043389 -01	.26273154 00	.29328083 00
7.031	-.16576810 -01	-.30199031 00	-.69325710 -01	.26255028 00	.29337658 00
7.032	-.16274832 -01	-.30196379 00	-.69607929 -01	.26236884 00	.29347212 00
7.033	-.15972882 -01	-.30193698 00	-.69890043 -01	.26218720 00	.29356745 00
7.034	-.15670958 -01	-.30190987 00	-.70172053 -01	.26200538 00	.29366257 00
7.035	-.15369062 -01	-.30188248 00	-.70453958 -01	.26182337 00	.29375747 00
7.036	-.15067193 -01	-.30185479 00	-.70735759 -01	.26164117 00	.29385216 00
7.037	-.14765353 -01	-.30182681 00	-.71017454 -01	.26145878 00	.29394664 00
7.038	-.14463539 -01	-.30179854 00	-.71299045 -01	.26127620 00	.29404090 00
7.039	-.14161756 -01	-.30176997 00	-.71580529 -01	.26109344 00	.29413496 00
7.040	-.13860000 -01	-.30174112 00	-.71861907 -01	.26091049 00	.29422880 00
7.041	-.13558273 -01	-.30171197 00	-.72143181 -01	.26072735 00	.29432243 00
7.042	-.13256577 -01	-.30168253 00	-.72424347 -01	.26054402 00	.29441584 00
7.043	-.12954908 -01	-.30165280 00	-.72705407 -01	.26036051 00	.29450905 00
7.044	-.12653271 -01	-.30162278 00	-.72986360 -01	.26017681 00	.29460204 00
7.045	-.12351663 -01	-.30159247 00	-.73267207 -01	.25999292 00	.29469482 00
7.046	-.12050086 -01	-.30156187 00	-.73547945 -01	.25980885 00	.29478738 00
7.047	-.11748539 -01	-.30153097 00	-.73828577 -01	.25962459 00	.29487973 00
7.048	-.11447024 -01	-.30149979 00	-.74109101 -01	.25944014 00	.29497187 00
7.049	-.11145539 -01	-.30146831 00	-.74389517 -01	.25925550 00	.29506380 00
7.050	-.10844087 -01	-.30143654 00	-.74669825 -01	.25907068 00	.29515551 00

Y5	Y6	Y7	Y8	Y9	X
.63947022 -01	-.19907223 00	-.40516496 00	-.61114194 00	-.99133136 00	7.001
.64191732 -01	-.19883767 00	-.40495894 00	-.61084887 00	-.99086822 00	7.002
.64436374 -01	-.19860308 00	-.40475295 00	-.61055603 00	-.99020584 00	7.003
.64680951 -01	-.19836848 00	-.40454699 00	-.61026341 00	-.98954418 00	7.004
.64925460 -01	-.19813385 00	-.40434105 00	-.60997103 00	-.98888327 00	7.005
.65169903 -01	-.19789921 00	-.40413515 00	-.60967887 00	-.98822310 00	7.006
.65414278 -01	-.19766455 00	-.40392927 00	-.60938694 00	-.98756366 00	7.007
.65658587 -01	-.19742987 00	-.40372343 00	-.60909524 00	-.98690496 00	7.008
.65902829 -01	-.19719517 00	-.40351761 00	-.60880376 00	-.98624699 00	7.009
.66147003 -01	-.19696045 00	-.40331182 00	-.60851251 00	-.98558976 00	7.010
.66391111 -01	-.19672571 00	-.40310606 00	-.60822148 00	-.98493326 00	7.011
.66635150 -01	-.19649095 00	-.40290032 00	-.60793068 00	-.98427749 00	7.012
.66879123 -01	-.19625617 00	-.40269462 00	-.60764010 00	-.98362245 00	7.013
.67123027 -01	-.19602138 00	-.40248894 00	-.60734975 00	-.98296815 00	7.014
.67366865 -01	-.19578656 00	-.40228329 00	-.60705962 00	-.98231456 00	7.015
.67610633 -01	-.19555173 00	-.40207767 00	-.60676972 00	-.98166171 00	7.016
.67854334 -01	-.19531687 00	-.40187207 00	-.60648004 00	-.98100959 00	7.017
.68097967 -01	-.19508200 00	-.40166650 00	-.60619058 00	-.98035819 00	7.018
.68341532 -01	-.19484711 00	-.40146096 00	-.60590135 00	-.97970751 00	7.019
.68585027 -01	-.19461220 00	-.40125545 00	-.60561234 00	-.97905756 00	7.020
.68828455 -01	-.19437727 00	-.40104996 00	-.60532355 00	-.97840833 00	7.021
.69071814 -01	-.19414232 00	-.40084450 00	-.60503498 00	-.97775983 00	7.022
.69315104 -01	-.19390735 00	-.40063907 00	-.60474663 00	-.97711204 00	7.023
.69558326 -01	-.19367236 00	-.40043366 00	-.60445850 00	-.97646497 00	7.024
.69801478 -01	-.19343736 00	-.40022828 00	-.60417060 00	-.97581863 00	7.025
.70044563 -01	-.19320233 00	-.40002293 00	-.60388291 00	-.97517300 00	7.026
.70287576 -01	-.19296729 00	-.39981760 00	-.60359545 00	-.97452808 00	7.027
.70530522 -01	-.19273223 00	-.39961230 00	-.60330820 00	-.97388389 00	7.028
.70773398 -01	-.19249715 00	-.39940703 00	-.60302118 00	-.97324041 00	7.029
.71016204 -01	-.19226205 00	-.39920178 00	-.60273437 00	-.97259763 00	7.030
.71258941 -01	-.19202693 00	-.39899655 00	-.60244778 00	-.97195558 00	7.031
.71501608 -01	-.19179179 00	-.39879136 00	-.60216141 00	-.97131424 00	7.032
.71744204 -01	-.19155664 00	-.39858618 00	-.60187526 00	-.97067360 00	7.033
.71986732 -01	-.19132146 00	-.39838104 00	-.60158932 00	-.97003368 00	7.034
.72229188 -01	-.19108627 00	-.39817592 00	-.60130361 00	-.96939447 00	7.035
.72471576 -01	-.19085106 00	-.39797082 00	-.60101810 00	-.96875596 00	7.036
.72713892 -01	-.19061583 00	-.39776575 00	-.60073282 00	-.96811816 00	7.037
.72956138 -01	-.19038058 00	-.39756070 00	-.60044775 00	-.96748107 00	7.038
.73198313 -01	-.19014531 00	-.39735568 00	-.60016290 00	-.96684468 00	7.039
.73440418 -01	-.18991002 00	-.39715069 00	-.59987826 00	-.96620900 00	7.040
.73682452 -01	-.18967472 00	-.39694571 00	-.59959384 00	-.96557401 00	7.041
.73924415 -01	-.18943940 00	-.39674077 00	-.59930964 00	-.96493974 00	7.042
.74166307 -01	-.18920405 00	-.39653584 00	-.59902564 00	-.96430616 00	7.043
.74408128 -01	-.18896869 00	-.39633094 00	-.59874187 00	-.96367328 00	7.044
.74649878 -01	-.18873332 00	-.39612607 00	-.59845830 00	-.96304110 00	7.045
.74891556 -01	-.18849792 00	-.39592122 00	-.59817495 00	-.96240963 00	7.046
.75133163 -01	-.18826250 00	-.39571639 00	-.59789181 00	-.96177884 00	7.047
.75374698 -01	-.18802707 00	-.39551159 00	-.59760889 00	-.96114876 00	7.048
.75616162 -01	-.18779162 00	-.39530681 00	-.59732617 00	-.96051937 00	7.049
.75857554 -01	-.18755615 00	-.39510206 00	-.59704367 00	-.95989067 00	7.050

X	Y0	Y1	Y2	Y3	Y4
7.051	-.10542666 -01	-.30140448 00	-.74950025 -01	.25888568 00	.29524701 00
7.052	-.10241278 -01	-.30137214 00	-.75230115 -01	.25870049 00	.29533830 00
7.053	-.99399220 -02	-.30133950 00	-.75510097 -01	.25851511 00	.29542937 00
7.054	-.96385994 -02	-.30130656 00	-.75789970 -01	.25832955 00	.29552023 00
7.055	-.93373100 -02	-.30127334 00	-.76069732 -01	.25814380 00	.29561088 00
7.056	-.90360528 -02	-.30123983 00	-.76349387 -01	.25795787 00	.29570131 00
7.057	-.87348303 -02	-.30120603 00	-.76628930 -01	.25777175 00	.29579153 00
7.058	-.84336407 -02	-.30117194 00	-.76908364 -01	.25758545 00	.29588154 00
7.059	-.81324864 -02	-.30113756 00	-.77187687 -01	.25739896 00	.29597133 00
7.060	-.78313655 -02	-.30110288 00	-.77466901 -01	.25721229 00	.29606091 00
7.061	-.75302807 -02	-.30106792 00	-.77746003 -01	.25702543 00	.29615028 00
7.062	-.72292297 -02	-.30103267 00	-.78024994 -01	.25683839 00	.29623943 00
7.063	-.69282154 -02	-.30099712 00	-.78303874 -01	.25665117 00	.29632837 00
7.064	-.66272355 -02	-.30096129 00	-.78582643 -01	.25646376 00	.29641709 00
7.065	-.63262927 -02	-.30092517 00	-.78861299 -01	.25627617 00	.29650560 00
7.066	-.60253852 -02	-.30088876 00	-.79139844 -01	.25608839 00	.29659390 00
7.067	-.57245152 -02	-.30085205 00	-.79418276 -01	.25590043 00	.29668198 00
7.068	-.54236810 -02	-.30081506 00	-.79696596 -01	.25571229 00	.29676985 00
7.069	-.51228851 -02	-.30077778 00	-.79974803 -01	.25552397 00	.29685750 00
7.070	-.48221255 -02	-.30074021 00	-.80252898 -01	.25533546 00	.29694494 00
7.071	-.45214047 -02	-.30070235 00	-.80530879 -01	.25514677 00	.29703217 00
7.072	-.42207219 -02	-.30066420 00	-.80808746 -01	.25495790 00	.29711918 00
7.073	-.39200763 -02	-.30062576 00	-.81086501 -01	.25476884 00	.29720598 00
7.074	-.36194704 -02	-.30058704 00	-.81364141 -01	.25457961 00	.29729256 00
7.075	-.33189022 -02	-.30054802 00	-.81641668 -01	.25439019 00	.29737893 00
7.076	-.30183743 -02	-.30050871 00	-.81919079 -01	.25420058 00	.29746508 00
7.077	-.27178848 -02	-.30046912 00	-.82196377 -01	.25401080 00	.29755102 00
7.078	-.24174361 -02	-.30042923 00	-.82473559 -01	.25382084 00	.29763674 00
7.079	-.21170263 -02	-.30038906 00	-.82750627 -01	.25363069 00	.29772225 00
7.080	-.18166579 -02	-.30034860 00	-.83027579 -01	.25344036 00	.29780755 00
7.081	-.15163291 -02	-.30030785 00	-.83304416 -01	.25324986 00	.29789263 00
7.082	-.12160423 -02	-.30026681 00	-.83581137 -01	.25305917 00	.29797749 00
7.083	-.91579548 -03	-.30022549 00	-.83857742 -01	.25286830 00	.29806214 00
7.084	-.61559129 -03	-.30018387 00	-.84134230 -01	.25267725 00	.29814658 00
7.085	-.31542773 -03	-.30014197 00	-.84410603 -01	.25248602 00	.29823080 00
7.086	-.15307364 -04	-.30009978 00	-.84686858 -01	.25229461 00	.29831480 00
7.087	.28477073 -03	-.30005730 00	-.84962997 -01	.25210302 00	.29839859 00
7.088	.58480724 -03	-.30001453 00	-.85239019 -01	.25191124 00	.29848217 00
7.089	.88479975 -03	-.29997147 00	-.85514922 -01	.25171929 00	.29856553 00
7.090	.11847502 -02	-.29992813 00	-.85790709 -01	.25152716 00	.29864867 00
7.091	.14846560 -02	-.29988450 00	-.86066378 -01	.25133485 00	.29873160 00
7.092	.17845192 -02	-.29984058 00	-.86341929 -01	.25114237 00	.29881432 00
7.093	.20843371 -02	-.29979637 00	-.86617361 -01	.25094970 00	.29889682 00
7.094	.23841119 -02	-.29975188 00	-.86892675 -01	.25075685 00	.29897910 00
7.095	.26838410 -02	-.29970709 00	-.87167869 -01	.25056383 00	.29906117 00
7.096	.29835261 -02	-.29966202 00	-.87442946 -01	.25037062 00	.29914302 00
7.097	.32831650 -02	-.29961667 00	-.87717902 -01	.25017724 00	.29922466 00
7.098	.35827594 -02	-.29957102 00	-.87992740 -01	.24998368 00	.29930608 00
7.099	.38823070 -02	-.29952509 00	-.88267457 -01	.24978994 00	.29938728 00
7.100	.41818097 -02	-.29947887 00	-.88542055 -01	.24959603 00	.29946827 00

Y5	Y6	Y7	Y8	Y9	X
.76098874 -01	-.18732066 00	-.39489732 00	-.59676139 00	-.95926267 00	7.051
.76340122 -01	-.18708515 00	-.39469261 00	-.59647931 00	-.95863536 00	7.052
.76581298 -01	-.18684962 00	-.39448793 00	-.59619744 00	-.95800874 00	7.053
.76822401 -01	-.18661408 00	-.39428327 00	-.59591579 00	-.95738282 00	7.054
.77063431 -01	-.18637852 00	-.39407863 00	-.59563434 00	-.95675758 00	7.055
.77304390 -01	-.18614294 00	-.39387401 00	-.59535311 00	-.95613303 00	7.056
.77545275 -01	-.18590734 00	-.39366942 00	-.59507208 00	-.95550917 00	7.057
.77786089 -01	-.18567172 00	-.39346485 00	-.59479127 00	-.95488600 00	7.058
.78026829 -01	-.18543609 00	-.39326030 00	-.59451066 00	-.95426351 00	7.059
.78267496 -01	-.18520044 00	-.39305577 00	-.59423027 00	-.95364171 00	7.060
.78508090 -01	-.18496477 00	-.39285127 00	-.59395008 00	-.95302059 00	7.061
.78748611 -01	-.18472908 00	-.39264679 00	-.59367010 00	-.95240015 00	7.062
.78989059 -01	-.18449337 00	-.39244233 00	-.59339032 00	-.95178040 00	7.063
.79229433 -01	-.18425765 00	-.39223789 00	-.59311076 00	-.95116133 00	7.064
.79469733 -01	-.18402190 00	-.39203347 00	-.59283140 00	-.95054294 00	7.065
.79709961 -01	-.18378614 00	-.39182908 00	-.59255225 00	-.94992522 00	7.066
.79950113 -01	-.18355036 00	-.39162471 00	-.59227330 00	-.94930819 00	7.067
.80190193 -01	-.18331457 00	-.39142036 00	-.59199456 00	-.94869183 00	7.068
.80430198 -01	-.18307875 00	-.39121603 00	-.59171603 00	-.94807616 00	7.069
.80670129 -01	-.18284292 00	-.39101172 00	-.59143770 00	-.94746115 00	7.070
.80909986 -01	-.18260707 00	-.39080743 00	-.59115958 00	-.94684683 00	7.071
.81149768 -01	-.18237120 00	-.39060317 00	-.59088167 00	-.94623317 00	7.072
.81389476 -01	-.18213532 00	-.39039892 00	-.59060395 00	-.94562019 00	7.073
.81629109 -01	-.18189942 00	-.39019470 00	-.59032644 00	-.94500788 00	7.074
.81868668 -01	-.18166349 00	-.38999049 00	-.59004914 00	-.94439624 00	7.075
.82108152 -01	-.18142756 00	-.38978631 00	-.58977204 00	-.94378527 00	7.076
.82347561 -01	-.18119160 00	-.38958215 00	-.58949514 00	-.94317497 00	7.077
.82586894 -01	-.18095563 00	-.38937801 00	-.58921845 00	-.94256535 00	7.078
.82826153 -01	-.18071964 00	-.38917389 00	-.58894195 00	-.94195638 00	7.079
.83065336 -01	-.18048363 00	-.38896979 00	-.58866566 00	-.94134809 00	7.080
.83304445 -01	-.18024760 00	-.38876570 00	-.58838957 00	-.94074045 00	7.081
.83543476 -01	-.18001156 00	-.38856164 00	-.58811369 00	-.94013349 00	7.082
.83782434 -01	-.17977549 00	-.38835760 00	-.58783800 00	-.93952718 00	7.083
.84021314 -01	-.17953942 00	-.38815358 00	-.58756252 00	-.93892155 00	7.084
.84260120 -01	-.17930332 00	-.38794958 00	-.58728723 00	-.93831657 00	7.085
.84498848 -01	-.17906721 00	-.38774560 00	-.58701215 00	-.93771225 00	7.086
.84737501 -01	-.17883108 00	-.38754163 00	-.58673727 00	-.93710860 00	7.087
.84976078 -01	-.17859493 00	-.38733769 00	-.58646258 00	-.93650560 00	7.088
.85214578 -01	-.17835876 00	-.38713377 00	-.58618810 00	-.93590327 00	7.089
.85453002 -01	-.17812258 00	-.38692986 00	-.58591381 00	-.93530158 00	7.090
.85691349 -01	-.17788638 00	-.38672598 00	-.58563973 00	-.93470056 00	7.091
.85929621 -01	-.17765016 00	-.38652211 00	-.58536584 00	-.93410019 00	7.092
.86167814 -01	-.17741393 00	-.38631826 00	-.58509215 00	-.93350048 00	7.093
.86405931 -01	-.17717768 00	-.38611443 00	-.58481866 00	-.93290142 00	7.094
.86643971 -01	-.17694141 00	-.38591062 00	-.58454536 00	-.93230301 00	7.095
.86881934 -01	-.17670512 00	-.38570683 00	-.58427226 00	-.93170526 00	7.096
.87119819 -01	-.17646882 00	-.38550305 00	-.58399936 00	-.93110816 00	7.097
.87357627 -01	-.17623250 00	-.38529930 00	-.58372666 00	-.93051170 00	7.098
.87595358 -01	-.17599616 00	-.38509556 00	-.58345415 00	-.92991590 00	7.099
.87833011 -01	-.17575981 00	-.38489184 00	-.58318184 00	-.92932075 00	7.100

X	Y0	Y1	Y2	Y3	Y4
7.101	.44812648 -02	-.29943237 00	-.88816532 -01	.24940193 00	.29954909 00
7.102	.47806744 -02	-.29938557 00	-.89090889 -01	.24920766 00	.29962960 00
7.103	.50800359 -02	-.29933850 00	-.89365125 -01	.24901321 00	.29970994 00
7.104	.53793503 -02	-.29929113 00	-.89639240 -01	.24881859 00	.29979007 00
7.105	.56786182 -02	-.29924348 00	-.89913235 -01	.24862378 00	.29986998 00
7.106	.59778372 -02	-.29919554 00	-.90187107 -01	.24842880 00	.29994967 00
7.107	.62770093 -02	-.29914731 00	-.90460859 -01	.24823365 00	.30002915 00
7.108	.65761318 -02	-.29909880 00	-.90734488 -01	.24803831 00	.30010841 00
7.109	.68752069 -02	-.29905000 00	-.91007996 -01	.24784280 00	.30018746 00
7.110	.71742319 -02	-.29900092 00	-.91281381 -01	.24764712 00	.30026629 00
7.111	.74732087 -02	-.29895155 00	-.91554644 -01	.24745125 00	.30034490 00
7.112	.77721349 -02	-.29890189 00	-.91827784 -01	.24725522 00	.30042330 00
7.113	.80710125 -02	-.29885195 00	-.92100801 -01	.24705900 00	.30050148 00
7.114	.83698388 -02	-.29880172 00	-.92373695 -01	.24686261 00	.30057944 00
7.115	.86686159 -02	-.29875120 00	-.92646466 -01	.24666605 00	.30065719 00
7.116	.89673412 -02	-.29870040 00	-.92919112 -01	.24646931 00	.30073472 00
7.117	.92660168 -02	-.29864932 00	-.93191635 -01	.24627240 00	.30081203 00
7.118	.95646399 -02	-.29859794 00	-.93464034 -01	.24607531 00	.30088913 00
7.119	.98632115 -02	-.29854629 00	-.93736308 -01	.24587804 00	.30096601 00
7.120	.10161732 -01	-.29849435 00	-.94008458 -01	.24568061 00	.30104267 00
7.121	.10460200 -01	-.29844212 00	-.94280483 -01	.24548299 00	.30111912 00
7.122	.10758617 -01	-.29838960 00	-.94552383 -01	.24528521 00	.30119535 00
7.123	.11056979 -01	-.29833681 00	-.94824157 -01	.24508725 00	.30127137 00
7.124	.11355290 -01	-.29828372 00	-.95095807 -01	.24488911 00	.30134716 00
7.125	.11653547 -01	-.29823036 00	-.95367330 -01	.24469080 00	.30142274 00
7.126	.11951751 -01	-.29817670 00	-.95638728 -01	.24449232 00	.30149810 00
7.127	.12249900 -01	-.29812277 00	-.95909999 -01	.24429367 00	.30157325 00
7.128	.12547997 -01	-.29806854 00	-.96181145 -01	.24409484 00	.30164818 00
7.129	.12846037 -01	-.29801404 00	-.96452163 -01	.24389584 00	.30172289 00
7.130	.13144025 -01	-.29795924 00	-.96723055 -01	.24369666 00	.30179738 00
7.131	.13441956 -01	-.29790417 00	-.96993819 -01	.24349732 00	.30187166 00
7.132	.13739833 -01	-.29784881 00	-.97264456 -01	.24329780 00	.30194572 00
7.133	.14037653 -01	-.29779316 00	-.97534965 -01	.24309811 00	.30201956 00
7.134	.14335419 -01	-.29773724 00	-.97805348 -01	.24289824 00	.30209319 00
7.135	.14633128 -01	-.29768102 00	-.98075601 -01	.24269821 00	.30216659 00
7.136	.14930780 -01	-.29762453 00	-.98345726 -01	.24249800 00	.30223978 00
7.137	.15228377 -01	-.29756775 00	-.98615723 -01	.24229762 00	.30231276 00
7.138	.15525916 -01	-.29751068 00	-.98885591 -01	.24209707 00	.30238551 00
7.139	.15823398 -01	-.29745334 00	-.99155331 -01	.24189635 00	.30245805 00
7.140	.16120822 -01	-.29739571 00	-.99424941 -01	.24169546 00	.30253037 00
7.141	.16418190 -01	-.29733779 00	-.99694422 -01	.24149439 00	.30260247 00
7.142	.16715498 -01	-.29727959 00	-.99963773 -01	.24129316 00	.30267435 00
7.143	.17012749 -01	-.29722111 00	-.10023299 00	.24109176 00	.30274602 00
7.144	.17309940 -01	-.29716235 00	-.10050209 00	.24089018 00	.30281747 00
7.145	.17607074 -01	-.29710330 00	-.10077105 00	.24068844 00	.30288870 00
7.146	.17904147 -01	-.29704397 00	-.10103988 00	.24048652 00	.30295971 00
7.147	.18201162 -01	-.29698435 00	-.10130858 00	.24028444 00	.30303051 00
7.148	.18498115 -01	-.29692446 00	-.10157715 00	.24008218 00	.30310108 00
7.149	.18795010 -01	-.29686428 00	-.10184558 00	.23987976 00	.30317144 00
7.150	.19091844 -01	-.29680382 00	-.10211389 00	.23967717 00	.30324158 00

Y5	Y6		Y7		Y8		Y9		X
.88070586 -01	-.17552344	00	-.38468814	00	-.58290972	00	-.92872624	00	7.101
.88308083 -01	-.17528705	00	-.38448445	00	-.58263780	00	-.92813238	00	7.102
.88545502 -01	-.17505064	00	-.38428078	00	-.58236607	00	-.92753917	00	7.103
.88782843 -01	-.17481422	00	-.38407714	00	-.58209454	00	-.92694660	00	7.104
.89020107 -01	-.17457778	00	-.38387350	00	-.58182320	00	-.92635467	00	7.105
.89257291 -01	-.17434133	00	-.38366989	00	-.58155206	00	-.92576339	00	7.106
.89494398 -01	-.17410486	00	-.38346629	00	-.58128111	00	-.92517275	00	7.107
.89731425 -01	-.17386837	00	-.38326271	00	-.58101035	00	-.92458276	00	7.108
.89968375 -01	-.17363186	00	-.38305915	00	-.58073979	00	-.92399340	00	7.109
.90205244 -01	-.17339534	00	-.38285561	00	-.58046942	00	-.92340468	00	7.110
.90442036 -01	-.17315880	00	-.38265208	00	-.58019924	00	-.92281660	00	7.111
.90678748 -01	-.17292225	00	-.38244857	00	-.57992925	00	-.92222916	00	7.112
.90915382 -01	-.17268567	00	-.38224507	00	-.57965946	00	-.92164236	00	7.113
.91151935 -01	-.17244909	00	-.38204159	00	-.57938986	00	-.92105619	00	7.114
.91388410 -01	-.17221248	00	-.38183813	00	-.57912045	00	-.92047066	00	7.115
.91624805 -01	-.17197586	00	-.38163468	00	-.57885122	00	-.91988577	00	7.116
.91861121 -01	-.17173922	00	-.38143125	00	-.57858219	00	-.91930150	00	7.117
.92097356 -01	-.17150257	00	-.38122784	00	-.57831335	00	-.91871787	00	7.118
.92333512 -01	-.17126590	00	-.38102444	00	-.57804470	00	-.91813488	00	7.119
.92569588 -01	-.17102921	00	-.38082106	00	-.57777624	00	-.91755251	00	7.120
.92805584 -01	-.17079251	00	-.38061770	00	-.57750797	00	-.91697077	00	7.121
.93041500 -01	-.17055579	00	-.38041435	00	-.57723989	00	-.91638967	00	7.122
.93277335 -01	-.17031905	00	-.38021101	00	-.57697200	00	-.91580919	00	7.123
.93513090 -01	-.17008230	00	-.38000769	00	-.57670429	00	-.91522934	00	7.124
.93748764 -01	-.16984553	00	-.37980439	00	-.57643678	00	-.91465011	00	7.125
.93984359 -01	-.16960874	00	-.37960110	00	-.57616945	00	-.91407152	00	7.126
.94219871 -01	-.16937194	00	-.37939783	00	-.57590231	00	-.91349354	00	7.127
.94455304 -01	-.16913513	00	-.37919457	00	-.57563535	00	-.91291619	00	7.128
.94690655 -01	-.16889829	00	-.37899133	00	-.57536858	00	-.91233947	00	7.129
.94925925 -01	-.16866144	00	-.37878810	00	-.57510200	00	-.91176337	00	7.130
.95161114 -01	-.16842458	00	-.37858489	00	-.57483561	00	-.91118789	00	7.131
.95396221 -01	-.16818770	00	-.37838169	00	-.57456940	00	-.91061303	00	7.132
.95631247 -01	-.16795080	00	-.37817851	00	-.57430338	00	-.91003879	00	7.133
.95866192 -01	-.16771389	00	-.37797534	00	-.57403754	00	-.90946517	00	7.134
.96101054 -01	-.16747696	00	-.37777218	00	-.57377189	00	-.90889216	00	7.135
.96335834 -01	-.16724002	00	-.37756904	00	-.57350642	00	-.90831978	00	7.136
.96570534 -01	-.16700305	00	-.37736592	00	-.57324114	00	-.90774801	00	7.137
.96805150 -01	-.16676608	00	-.37716280	00	-.57297604	00	-.90717686	00	7.138
.97039686 -01	-.16652909	00	-.37695971	00	-.57271112	00	-.90660632	00	7.139
.97274138 -01	-.16629208	00	-.37675662	00	-.57244639	00	-.90603640	00	7.140
.97508508 -01	-.16605506	00	-.37655355	00	-.57218184	00	-.90546709	00	7.141
.97742795 -01	-.16581802	00	-.37635050	00	-.57191748	00	-.90489839	00	7.142
.97977000 -01	-.16558096	00	-.37614745	00	-.57165329	00	-.90433030	00	7.143
.98211122 -01	-.16534389	00	-.37594442	00	-.57138929	00	-.90376283	00	7.144
.98445162 -01	-.16510681	00	-.37574141	00	-.57112547	00	-.90319596	00	7.145
.98679118 -01	-.16486971	00	-.37553840	00	-.57086184	00	-.90262971	00	7.146
.98912991 -01	-.16463259	00	-.37533541	00	-.57059838	00	-.90206406	00	7.147
.99146781 -01	-.16439546	00	-.37513244	00	-.57033511	00	-.90149902	00	7.148
.99380488 -01	-.16415831	00	-.37492947	00	-.57007202	00	-.90093459	00	7.149
.99614110 -01	-.16392115	00	-.37472652	00	-.56980910	00	-.90037076	00	7.150

X	Y0	Y1	Y2	Y3	Y4
7.151	.19388617 -01	-.29674307 00	-.10238206 00	.23947440 00	.30331150 00
7.152	.19685330 -01	-.29668205 00	-.10265011 00	.23927147 00	.30338121 00
7.153	.19981981 -01	-.29662074 00	-.10291802 00	.23906837 00	.30345069 00
7.154	.20278572 -01	-.29655915 00	-.10318580 00	.23886510 00	.30351996 00
7.155	.20575099 -01	-.29649727 00	-.10345344 00	.23866167 00	.30358901 00
7.156	.20871566 -01	-.29643512 00	-.10372096 00	.23845806 00	.30365784 00
7.157	.21167970 -01	-.29637268 00	-.10398834 00	.23825429 00	.30372646 00
7.158	.21464312 -01	-.29630996 00	-.10425558 00	.23805035 00	.30379485 00
7.159	.21760590 -01	-.29624696 00	-.10452270 00	.23784624 00	.30386303 00
7.160	.22056806 -01	-.29618368 00	-.10478968 00	.23764196 00	.30393098 00
7.161	.22352957 -01	-.29612012 00	-.10505652 00	.23743752 00	.30399872 00
7.162	.22649046 -01	-.29605627 00	-.10532323 00	.23723291 00	.30406624 00
7.163	.22945069 -01	-.29599214 00	-.10558981 00	.23702813 00	.30413354 00
7.164	.23241030 -01	-.29592774 00	-.10585625 00	.23682318 00	.30420063 00
7.165	.23536925 -01	-.29586305 00	-.10612256 00	.23661807 00	.30426749 00
7.166	.23832756 -01	-.29579808 00	-.10638874 00	.23641279 00	.30433414 00
7.167	.24128521 -01	-.29573282 00	-.10665477 00	.23620735 00	.30440056 00
7.168	.24424221 -01	-.29566729 00	-.10692067 00	.23600174 00	.30446677 00
7.169	.24719856 -01	-.29560148 00	-.10718644 00	.23579596 00	.30453276 00
7.170	.25015424 -01	-.29553539 00	-.10745207 00	.23559002 00	.30459853 00
7.171	.25310926 -01	-.29546901 00	-.10771757 00	.23538391 00	.30466408 00
7.172	.25606362 -01	-.29540236 00	-.10798292 00	.23517764 00	.30472941 00
7.173	.25901731 -01	-.29533542 00	-.10824815 00	.23497120 00	.30479453 00
7.174	.26197033 -01	-.29526821 00	-.10851323 00	.23476459 00	.30485942 00
7.175	.26492268 -01	-.29520071 00	-.10877818 00	.23455783 00	.30492409 00
7.176	.26787434 -01	-.29513294 00	-.10904299 00	.23435089 00	.30498855 00
7.177	.27082534 -01	-.29506488 00	-.10930766 00	.23414379 00	.30505279 00
7.178	.27377564 -01	-.29499655 00	-.10957220 00	.23393653 00	.30511680 00
7.179	.27672527 -01	-.29492793 00	-.10983660 00	.23372910 00	.30518060 00
7.180	.27967420 -01	-.29485904 00	-.11010086 00	.23352151 00	.30524418 00
7.181	.28262245 -01	-.29478986 00	-.11036498 00	.23331376 00	.30530754 00
7.182	.28556999 -01	-.29472041 00	-.11062896 00	.23310584 00	.30537068 00
7.183	.28851684 -01	-.29465068 00	-.11089280 00	.23289776 00	.30543360 00
7.184	.29146301 -01	-.29458067 00	-.11115651 00	.23268952 00	.30549630 00
7.185	.29440846 -01	-.29451038 00	-.11142007 00	.23248111 00	.30555878 00
7.186	.29735321 -01	-.29443981 00	-.11168350 00	.23227254 00	.30562105 00
7.187	.30029725 -01	-.29436896 00	-.11194679 00	.23206380 00	.30568309 00
7.188	.30324059 -01	-.29429783 00	-.11220993 00	.23185491 00	.30574491 00
7.189	.30618321 -01	-.29422642 00	-.11247294 00	.23164585 00	.30580651 00
7.190	.30912512 -01	-.29415474 00	-.11273580 00	.23143663 00	.30586790 00
7.191	.31206630 -01	-.29408277 00	-.11299853 00	.23122725 00	.30592906 00
7.192	.31500678 -01	-.29401053 00	-.11326111 00	.23101770 00	.30599001 00
7.193	.31794652 -01	-.29393801 00	-.11352356 00	.23080799 00	.30605073 00
7.194	.32088554 -01	-.29386521 00	-.11378586 00	.23059813 00	.30611123 00
7.195	.32382382 -01	-.29379214 00	-.11404802 00	.23038810 00	.30617152 00
7.196	.32676138 -01	-.29371878 00	-.11431004 00	.23017791 00	.30623158 00
7.197	.32969820 -01	-.29364515 00	-.11457192 00	.22996756 00	.30629143 00
7.198	.33263428 -01	-.29357124 00	-.11483365 00	.22975704 00	.30635105 00
7.199	.33556962 -01	-.29349706 00	-.11509525 00	.22954637 00	.30641046 00
7.200	.33850421 -01	-.29342259 00	-.11535670 00	.22933554 00	.30646964 00

Y5		Y6		Y7		Y8		Y9		X
.99847650	-01	-.16368397	00	-.37452359	00	-.56954637	00	-.89980754	00	7.151
.10008111	00	-.16344678	00	-.37432066	00	-.56928382	00	-.89924492	00	7.152
.10031448	00	-.16320957	00	-.37411775	00	-.56902145	00	-.89868291	00	7.153
.10054777	00	-.16297234	00	-.37391485	00	-.56875926	00	-.89812149	00	7.154
.10078097	00	-.16273511	00	-.37371196	00	-.56849724	00	-.89756068	00	7.155
.10101409	00	-.16249785	00	-.37350909	00	-.56823541	00	-.89700047	00	7.156
.10124713	00	-.16226058	00	-.37330623	00	-.56797375	00	-.89644087	00	7.157
.10148008	00	-.16202330	00	-.37310337	00	-.56771227	00	-.89588185	00	7.158
.10171294	00	-.16178600	00	-.37290054	00	-.56745097	00	-.89532344	00	7.159
.10194573	00	-.16154868	00	-.37269771	00	-.56718985	00	-.89476563	00	7.160
.10217842	00	-.16131136	00	-.37249490	00	-.56692890	00	-.89420841	00	7.161
.10241104	00	-.16107401	00	-.37229209	00	-.56666813	00	-.89365179	00	7.162
.10264356	00	-.16083665	00	-.37208930	00	-.56640754	00	-.89309576	00	7.163
.10287601	00	-.16059928	00	-.37188652	00	-.56614713	00	-.89254033	00	7.164
.10310836	00	-.16036189	00	-.37168375	00	-.56588689	00	-.89198550	00	7.165
.10334064	00	-.16012449	00	-.37148100	00	-.56562683	00	-.89143125	00	7.166
.10357282	00	-.15988707	00	-.37127825	00	-.56536694	00	-.89087760	00	7.167
.10380492	00	-.15964964	00	-.37107552	00	-.56510723	00	-.89032454	00	7.168
.10403694	00	-.15941219	00	-.37087279	00	-.56484769	00	-.88977206	00	7.169
.10426887	00	-.15917473	00	-.37067008	00	-.56458833	00	-.88922018	00	7.170
.10450071	00	-.15893725	00	-.37046738	00	-.56432914	00	-.88866889	00	7.171
.10473247	00	-.15869976	00	-.37026469	00	-.56407013	00	-.88811818	00	7.172
.10496414	00	-.15846225	00	-.37006201	00	-.56381129	00	-.88756806	00	7.173
.10519573	00	-.15822473	00	-.36985934	00	-.56355262	00	-.88701853	00	7.174
.10542723	00	-.15798720	00	-.36965668	00	-.56329413	00	-.88646958	00	7.175
.10565864	00	-.15774965	00	-.36945403	00	-.56303581	00	-.88592122	00	7.176
.10588996	00	-.15751208	00	-.36925139	00	-.56277766	00	-.88537345	00	7.177
.10612120	00	-.15727451	00	-.36904877	00	-.56251968	00	-.88482625	00	7.178
.10635236	00	-.15703691	00	-.36884615	00	-.56226188	00	-.88427964	00	7.179
.10658342	00	-.15679931	00	-.36864354	00	-.56200425	00	-.88373361	00	7.180
.10681440	00	-.15656169	00	-.36844094	00	-.56174679	00	-.88318816	00	7.181
.10704529	00	-.15632405	00	-.36823836	00	-.56148950	00	-.88264329	00	7.182
.10727609	00	-.15608640	00	-.36803578	00	-.56123239	00	-.88209900	00	7.183
.10750681	00	-.15584874	00	-.36783321	00	-.56097544	00	-.88155529	00	7.184
.10773744	00	-.15561106	00	-.36763065	00	-.56071866	00	-.88101215	00	7.185
.10796798	00	-.15537337	00	-.36742810	00	-.56046206	00	-.88046960	00	7.186
.10819843	00	-.15513567	00	-.36722556	00	-.56020562	00	-.87992762	00	7.187
.10842880	00	-.15489795	00	-.36702303	00	-.55994936	00	-.87938621	00	7.188
.10865908	00	-.15466022	00	-.36682051	00	-.55969326	00	-.87884538	00	7.189
.10888926	00	-.15442247	00	-.36661800	00	-.55943733	00	-.87830512	00	7.190
.10911937	00	-.15418471	00	-.36641550	00	-.55918157	00	-.87776544	00	7.191
.10934938	00	-.15394693	00	-.36621300	00	-.55892598	00	-.87722632	00	7.192
.10957930	00	-.15370915	00	-.36601052	00	-.55867056	00	-.87668778	00	7.193
.10980914	00	-.15347134	00	-.36580804	00	-.55841530	00	-.87614981	00	7.194
.11003888	00	-.15323353	00	-.36560557	00	-.55816022	00	-.87561241	00	7.195
.11026854	00	-.15299570	00	-.36540312	00	-.55790530	00	-.87507558	00	7.196
.11049811	00	-.15275786	00	-.36520066	00	-.55765054	00	-.87453932	00	7.197
.11072759	00	-.15252000	00	-.36499822	00	-.55739596	00	-.87400362	00	7.198
.11095698	00	-.15228213	00	-.36479579	00	-.55714154	00	-.87346849	00	7.199
.11118628	00	-.15204425	00	-.36459336	00	-.55688729	00	-.87293393	00	7.200

X	YO	Y1	Y2	Y3	Y4
7.201	.34143807 -01	-.29334785 00	-.11561800 00	.22912454 00	.30682861 00
7.202	.34437117 -01	-.29327283 00	-.11587917 00	.22891339 00	.30658735 00
7.203	.34730353 -01	-.29319753 00	-.11614019 00	.22870208 00	.30664588 00
7.204	.35023512 -01	-.29312196 00	-.11640107 00	.22849061 00	.30670418 00
7.205	.35316597 -01	-.29304611 00	-.11666180 00	.22827897 00	.30676226 00
7.206	.35609604 -01	-.29296998 00	-.11692239 00	.22806718 00	.30682013 00
7.207	.35902537 -01	-.29289358 00	-.11718284 00	.22785523 00	.30687777 00
7.208	.36195392 -01	-.29281689 00	-.11744314 00	.22764312 00	.30693519 00
7.209	.36488171 -01	-.29273994 00	-.11770330 00	.22743085 00	.30699240 00
7.210	.36780871 -01	-.29266270 00	-.11796331 00	.22721842 00	.30704938 00
7.211	.37073496 -01	-.29258519 00	-.11822318 00	.22700584 00	.30710614 00
7.212	.37366042 -01	-.29250741 00	-.11848290 00	.22679310 00	.30716268 00
7.213	.37658511 -01	-.29242934 00	-.11874248 00	.22658019 00	.30721900 00
7.214	.37950900 -01	-.29235101 00	-.11900191 00	.22636713 00	.30727510 00
7.215	.38243212 -01	-.29227239 00	-.11926120 00	.22615392 00	.30733098 00
7.216	.38535445 -01	-.29219350 00	-.11952034 00	.22594054 00	.30738664 00
7.217	.38827599 -01	-.29211434 00	-.11977933 00	.22572701 00	.30744208 00
7.218	.39119674 -01	-.29203489 00	-.12003818 00	.22551332 00	.30749730 00
7.219	.39411668 -01	-.29195518 00	-.12029688 00	.22529947 00	.30755230 00
7.220	.39703584 -01	-.29187519 00	-.12055544 00	.22508547 00	.30760707 00
7.221	.39995419 -01	-.29179492 00	-.12081384 00	.22487131 00	.30766163 00
7.222	.40287174 -01	-.29171438 00	-.12107210 00	.22465700 00	.30771596 00
7.223	.40578848 -01	-.29163356 00	-.12133021 00	.22444252 00	.30777008 00
7.224	.40870441 -01	-.29155247 00	-.12158818 00	.22422790 00	.30782397 00
7.225	.41161953 -01	-.29147110 00	-.12184599 00	.22401311 00	.30787764 00
7.226	.41453383 -01	-.29138946 00	-.12210366 00	.22379817 00	.30793109 00
7.227	.41744731 -01	-.29130754 00	-.12236118 00	.22358308 00	.30798432 00
7.228	.42035999 -01	-.29122535 00	-.12261855 00	.22336783 00	.30803733 00
7.229	.42327182 -01	-.29114289 00	-.12287577 00	.22315242 00	.30809012 00
7.230	.42618284 -01	-.29106015 00	-.12313285 00	.22293686 00	.30814269 00
7.231	.42909303 -01	-.29097714 00	-.12338977 00	.22272115 00	.30819504 00
7.232	.43200238 -01	-.29089385 00	-.12364655 00	.22250528 00	.30824716 00
7.233	.43491090 -01	-.29081029 00	-.12390317 00	.22228925 00	.30829906 00
7.234	.43781858 -01	-.29072646 00	-.12415965 00	.22207307 00	.30835075 00
7.235	.44072543 -01	-.29064235 00	-.12441597 00	.22185674 00	.30840221 00
7.236	.44363143 -01	-.29055797 00	-.12467214 00	.22164026 00	.30845345 00
7.237	.44653659 -01	-.29047331 00	-.12492817 00	.22142362 00	.30850447 00
7.238	.44944089 -01	-.29038839 00	-.12518404 00	.22120682 00	.30855527 00
7.239	.45234436 -01	-.29030319 00	-.12543976 00	.22098988 00	.30860584 00
7.240	.45524696 -01	-.29021771 00	-.12569533 00	.22077278 00	.30865620 00
7.241	.45814871 -01	-.29013197 00	-.12595075 00	.22055552 00	.30870633 00
7.242	.46104960 -01	-.29004595 00	-.12620602 00	.22033812 00	.30875624 00
7.243	.46394963 -01	-.28995966 00	-.12646114 00	.22012056 00	.30880594 00
7.244	.46684879 -01	-.28987309 00	-.12671610 00	.21990285 00	.30885540 00
7.245	.46974709 -01	-.28978625 00	-.12697091 00	.21968499 00	.30890465 00
7.246	.47264452 -01	-.28969915 00	-.12722557 00	.21946698 00	.30895368 00
7.247	.47554107 -01	-.28961176 00	-.12748008 00	.21924881 00	.30900248 00
7.248	.47843675 -01	-.28952411 00	-.12773443 00	.21903050 00	.30905107 00
7.249	.48133155 -01	-.28943619 00	-.12798863 00	.21881203 00	.30909943 00
7.250	.48422548 -01	-.28934799 00	-.12824268 00	.21859341 00	.30914757 00

Y5		Y6		Y7		Y8		Y9		X
.11141550	00	-.15180635	00	-.36439095	00	-.55663320	00	-.87239993	00	7.201
.11164462	00	-.15156844	00	-.36418854	00	-.55637928	00	-.87186650	00	7.202
.11187365	00	-.15133052	00	-.36398613	00	-.55612552	00	-.87133363	00	7.203
.11210260	00	-.15109258	00	-.36378374	00	-.55587193	00	-.87080132	00	7.204
.11233145	00	-.15085463	00	-.36358135	00	-.55561850	00	-.87026958	00	7.205
.11256021	00	-.15061667	00	-.36337898	00	-.55536524	00	-.86973839	00	7.206
.11278889	00	-.15037869	00	-.36317661	00	-.55511214	00	-.86920777	00	7.207
.11301747	00	-.15014070	00	-.36297424	00	-.55485921	00	-.86867771	00	7.208
.11324596	00	-.14990270	00	-.36277189	00	-.55460644	00	-.86814821	00	7.209
.11347436	00	-.14966469	00	-.36256954	00	-.55435383	00	-.86761926	00	7.210
.11370268	00	-.14942666	00	-.36236720	00	-.55410139	00	-.86709087	00	7.211
.11393090	00	-.14918862	00	-.36216486	00	-.55384911	00	-.86656304	00	7.212
.11415903	00	-.14895056	00	-.36196254	00	-.55359699	00	-.86603577	00	7.213
.11438707	00	-.14871249	00	-.36176022	00	-.55334504	00	-.86550905	00	7.214
.11461502	00	-.14847441	00	-.36155791	00	-.55309324	00	-.86498289	00	7.215
.11484287	00	-.14823632	00	-.36135560	00	-.55284161	00	-.86445727	00	7.216
.11507064	00	-.14799822	00	-.36115330	00	-.55259014	00	-.86393222	00	7.217
.11529831	00	-.14776010	00	-.36095101	00	-.55233883	00	-.86340771	00	7.218
.11552590	00	-.14752197	00	-.36074872	00	-.55208768	00	-.86288376	00	7.219
.11575339	00	-.14728382	00	-.36054644	00	-.55183670	00	-.86236035	00	7.220
.11598079	00	-.14704567	00	-.36034417	00	-.55158587	00	-.86183750	00	7.221
.11620809	00	-.14680750	00	-.36014190	00	-.55133520	00	-.86131520	00	7.222
.11643531	00	-.14656932	00	-.35993964	00	-.55108470	00	-.86079344	00	7.223
.11666243	00	-.14633112	00	-.35973739	00	-.55083435	00	-.86027224	00	7.224
.11688946	00	-.14609292	00	-.35953514	00	-.55058416	00	-.85975158	00	7.225
.11711640	00	-.14585470	00	-.35933289	00	-.55033413	00	-.85923146	00	7.226
.11734325	00	-.14561647	00	-.35913066	00	-.55008426	00	-.85871190	00	7.227
.11757001	00	-.14537822	00	-.35892843	00	-.54983455	00	-.85819287	00	7.228
.11779667	00	-.14513997	00	-.35872620	00	-.54958500	00	-.85767439	00	7.229
.11802324	00	-.14490170	00	-.35852398	00	-.54933560	00	-.85715646	00	7.230
.11824971	00	-.14466342	00	-.35832177	00	-.54908637	00	-.85663906	00	7.231
.11847609	00	-.14442513	00	-.35811956	00	-.54883729	00	-.85612221	00	7.232
.11870238	00	-.14418683	00	-.35791736	00	-.54858836	00	-.85560590	00	7.233
.11892858	00	-.14394851	00	-.35771516	00	-.54833960	00	-.85509014	00	7.234
.11915468	00	-.14371018	00	-.35751296	00	-.54809099	00	-.85457490	00	7.235
.11938069	00	-.14347184	00	-.35731078	00	-.54784254	00	-.85406021	00	7.236
.11960661	00	-.14323349	00	-.35710859	00	-.54759424	00	-.85354606	00	7.237
.11983243	00	-.14299513	00	-.35690642	00	-.54734610	00	-.85303245	00	7.238
.12005816	00	-.14275675	00	-.35670424	00	-.54709811	00	-.85251937	00	7.239
.12028379	00	-.14251836	00	-.35650207	00	-.54685028	00	-.85200683	00	7.240
.12050933	00	-.14227997	00	-.35629991	00	-.54660261	00	-.85149482	00	7.241
.12073478	00	-.14204156	00	-.35609775	00	-.54635509	00	-.85098335	00	7.242
.12096013	00	-.14180313	00	-.35589560	00	-.54610772	00	-.85047241	00	7.243
.12118539	00	-.14156470	00	-.35569345	00	-.54586051	00	-.84996200	00	7.244
.12141055	00	-.14132625	00	-.35549130	00	-.54561345	00	-.84945213	00	7.245
.12163562	00	-.14108780	00	-.35528916	00	-.54536655	00	-.84894279	00	7.246
.12186059	00	-.14084933	00	-.35508702	00	-.54511980	00	-.84843398	00	7.247
.12208547	00	-.14061085	00	-.35488489	00	-.54487320	00	-.84792570	00	7.248
.12231025	00	-.14037236	00	-.35468276	00	-.54462676	00	-.84741795	00	7.249
.12253494	00	-.14013386	00	-.35448063	00	-.54438047	00	-.84691073	00	7.250

X	Y0	Y1	Y2	Y3	Y4
7.251	.48711851 -01	-.28925952 00	-.12849658 00	.21837464 00	.30919549 00
7.252	.49001067 -01	-.28917078 00	-.12875032 00	.21815572 00	.30924318 00
7.253	.49290192 -01	-.28908177 00	-.12900390 00	.21793664 00	.30929066 00
7.254	.49579230 -01	-.28899249 00	-.12925733 00	.21771742 00	.30933791 00
7.255	.49868177 -01	-.28890293 00	-.12951061 00	.21749805 00	.30938494 00
7.256	.50157036 -01	-.28881311 00	-.12976374 00	.21727852 00	.30943175 00
7.257	.50445804 -01	-.28872301 00	-.13001670 00	.21705885 00	.30947834 00
7.258	.50734482 -01	-.28863265 00	-.13026952 00	.21683903 00	.30952471 00
7.259	.51023069 -01	-.28854201 00	-.13052218 00	.21661906 00	.30957085 00
7.260	.51311566 -01	-.28845110 00	-.13077468 00	.21639894 00	.30961677 00
7.261	.51599971 -01	-.28835992 00	-.13102703 00	.21617867 00	.30966247 00
7.262	.51888286 -01	-.28826847 00	-.13127922 00	.21595825 00	.30970795 00
7.263	.52176508 -01	-.28817675 00	-.13153125 00	.21573768 00	.30975321 00
7.264	.52464638 -01	-.28808477 00	-.13178313 00	.21551696 00	.30979824 00
7.265	.52752678 -01	-.28799251 00	-.13203485 00	.21529610 00	.30984305 00
7.266	.53040623 -01	-.28789998 00	-.13228642 00	.21507509 00	.30988764 00
7.267	.53328477 -01	-.28780718 00	-.13253783 00	.21485392 00	.30993201 00
7.268	.53616238 -01	-.28771411 00	-.13278908 00	.21463262 00	.30997616 00
7.269	.53903906 -01	-.28762077 00	-.13304018 00	.21441116 00	.31002008 00
7.270	.54191479 -01	-.28752717 00	-.13329111 00	.21418956 00	.31006378 00
7.271	.54478960 -01	-.28743329 00	-.13354189 00	.21396780 00	.31010726 00
7.272	.54766346 -01	-.28733915 00	-.13379251 00	.21374591 00	.31015052 00
7.273	.55053638 -01	-.28724473 00	-.13404298 00	.21352386 00	.31019356 00
7.274	.55340835 -01	-.28715005 00	-.13429328 00	.21330167 00	.31023637 00
7.275	.55627938 -01	-.28705510 00	-.13454343 00	.21307933 00	.31027896 00
7.276	.55914945 -01	-.28695988 00	-.13479342 00	.21285685 00	.31032133 00
7.277	.56201858 -01	-.28686439 00	-.13504325 00	.21263422 00	.31036347 00
7.278	.56488674 -01	-.28676863 00	-.13529292 00	.21241144 00	.31040540 00
7.279	.56775394 -01	-.28667261 00	-.13554242 00	.21218852 00	.31044710 00
7.280	.57062019 -01	-.28657632 00	-.13579178 00	.21196545 00	.31048858 00
7.281	.57348547 -01	-.28647976 00	-.13604097 00	.21174224 00	.31052983 00
7.282	.57634979 -01	-.28638293 00	-.13629000 00	.21151888 00	.31057087 00
7.283	.57921313 -01	-.28628583 00	-.13653887 00	.21129538 00	.31061168 00
7.284	.58207551 -01	-.28618847 00	-.13678758 00	.21107173 00	.31065227 00
7.285	.58493690 -01	-.28609084 00	-.13703613 00	.21084794 00	.31069263 00
7.286	.58779732 -01	-.28599294 00	-.13728452 00	.21062400 00	.31073277 00
7.287	.59065676 -01	-.28589477 00	-.13753275 00	.21039992 00	.31077270 00
7.288	.59351522 -01	-.28579634 00	-.13778081 00	.21017570 00	.31081239 00
7.289	.59637268 -01	-.28569764 00	-.13802872 00	.20995133 00	.31085187 00
7.290	.59922917 -01	-.28559867 00	-.13827646 00	.20972682 00	.31089112 00
7.291	.60208466 -01	-.28549944 00	-.13852404 00	.20950216 00	.31093015 00
7.292	.60493916 -01	-.28539994 00	-.13877146 00	.20927736 00	.31096896 00
7.293	.60779266 -01	-.28530017 00	-.13901872 00	.20905242 00	.31100755 00
7.294	.61064516 -01	-.28520014 00	-.13926582 00	.20882733 00	.31104591 00
7.295	.61349666 -01	-.28509984 00	-.13951275 00	.20860211 00	.31108405 00
7.296	.61634715 -01	-.28499928 00	-.13975952 00	.20837674 00	.31112197 00
7.297	.61919664 -01	-.28489845 00	-.14000612 00	.20815123 00	.31115966 00
7.298	.62204512 -01	-.28479735 00	-.14025257 00	.20792557 00	.31119713 00
7.299	.62489259 -01	-.28469599 00	-.14049885 00	.20769978 00	.31123438 00
7.300	.62773904 -01	-.28459437 00	-.14074496 00	.20747384 00	.31127140 00

Y5		Y6		Y7		Y8		Y9		X
.12275953	00	-.13589534	00	-.35427851	00	-.54413433	00	-.84440484	00	7.251
.12298403	00	-.13965682	00	-.35407640	00	-.54388834	00	-.84589787	00	7.252
.12320843	00	-.13941828	00	-.35387428	00	-.54364251	00	-.84539223	00	7.253
.12343274	00	-.13917974	00	-.35367217	00	-.54339682	00	-.84488712	00	7.254
.12365695	00	-.13894118	00	-.35347007	00	-.54315129	00	-.84438253	00	7.255
.12388107	00	-.13870261	00	-.35326796	00	-.54290591	00	-.84387847	00	7.256
.12410509	00	-.13846403	00	-.35306586	00	-.54266068	00	-.84337493	00	7.257
.12432901	00	-.13822544	00	-.35286376	00	-.54241560	00	-.84287191	00	7.258
.12455284	00	-.13798684	00	-.35266167	00	-.54217067	00	-.84236942	00	7.259
.12477657	00	-.13774822	00	-.35245958	00	-.54192589	00	-.84186745	00	7.260
.12500020	00	-.13750960	00	-.35225749	00	-.54168126	00	-.84136600	00	7.261
.12522374	00	-.13727097	00	-.35205541	00	-.54143678	00	-.84086506	00	7.262
.12544718	00	-.13703232	00	-.35185333	00	-.54119245	00	-.84036465	00	7.263
.12567053	00	-.13679367	00	-.35165125	00	-.54094827	00	-.83986476	00	7.264
.12589377	00	-.13655500	00	-.35144917	00	-.54070424	00	-.83936539	00	7.265
.12611692	00	-.13631632	00	-.35124710	00	-.54046036	00	-.83886653	00	7.266
.12633998	00	-.13607764	00	-.35104503	00	-.54021662	00	-.83836819	00	7.267
.12656293	00	-.13583894	00	-.35084296	00	-.53997303	00	-.83787037	00	7.268
.12678579	00	-.13560023	00	-.35064089	00	-.53972959	00	-.83737306	00	7.269
.12700855	00	-.13536151	00	-.35043883	00	-.53948630	00	-.83687627	00	7.270
.12723122	00	-.13512278	00	-.35023677	00	-.53924316	00	-.83637999	00	7.271
.12745378	00	-.13488404	00	-.35003471	00	-.53900016	00	-.83588422	00	7.272
.12767625	00	-.13464529	00	-.34983265	00	-.53875731	00	-.83538897	00	7.273
.12789862	00	-.13440653	00	-.34963060	00	-.53851460	00	-.83489422	00	7.274
.12812090	00	-.13416776	00	-.34942855	00	-.53827204	00	-.83439999	00	7.275
.12834307	00	-.13392898	00	-.34922649	00	-.53802963	00	-.83390627	00	7.276
.12856515	00	-.13369019	00	-.34902445	00	-.53778736	00	-.83341306	00	7.277
.12878712	00	-.13345140	00	-.34882240	00	-.53754524	00	-.83292036	00	7.278
.12900900	00	-.13321259	00	-.34862035	00	-.53730327	00	-.83242817	00	7.279
.12923078	00	-.13297377	00	-.34841831	00	-.53706143	00	-.83193648	00	7.280
.12945246	00	-.13273494	00	-.34821626	00	-.53681975	00	-.83144531	00	7.281
.12967405	00	-.13249610	00	-.34801422	00	-.53657820	00	-.83095463	00	7.282
.12989553	00	-.13225725	00	-.34781218	00	-.53633681	00	-.83046447	00	7.283
.13011692	00	-.13201839	00	-.34761014	00	-.53609555	00	-.82997481	00	7.284
.13033820	00	-.13177952	00	-.34740810	00	-.53585444	00	-.82948565	00	7.285
.13055939	00	-.13154064	00	-.34720607	00	-.53561347	00	-.82899700	00	7.286
.13078047	00	-.13130176	00	-.34700403	00	-.53537265	00	-.82850885	00	7.287
.13100146	00	-.13106286	00	-.34680200	00	-.53513197	00	-.82802120	00	7.288
.13122235	00	-.13082395	00	-.34659996	00	-.53489143	00	-.82753405	00	7.289
.13144314	00	-.13058504	00	-.34639793	00	-.53465103	00	-.82704741	00	7.290
.13166383	00	-.13034611	00	-.34619590	00	-.53441078	00	-.82656126	00	7.291
.13188441	00	-.13010718	00	-.34599386	00	-.53417067	00	-.82607561	00	7.292
.13210490	00	-.12986823	00	-.34579183	00	-.53393070	00	-.82559047	00	7.293
.13232529	00	-.12962928	00	-.34558980	00	-.53369087	00	-.82510582	00	7.294
.13254558	00	-.12939032	00	-.34538777	00	-.53345118	00	-.82462167	00	7.295
.13276576	00	-.12915135	00	-.34518574	00	-.53321164	00	-.82413802	00	7.296
.13298585	00	-.12891237	00	-.34498371	00	-.53297223	00	-.82365486	00	7.297
.13320584	00	-.12867338	00	-.34478168	00	-.53273297	00	-.82317219	00	7.298
.13342572	00	-.12843438	00	-.34457965	00	-.53249384	00	-.82269003	00	7.299
.13364551	00	-.12819537	00	-.34437762	00	-.53225486	00	-.82220835	00	7.300

X	Y0	Y1	Y2	Y3	Y4
7.301	.63058448 -01	-.28449247 00	-.14099092 00	.20724776 00	.31130821 00
7.302	.63342889 -01	-.28439032 00	-.14123670 00	.20702154 00	.31134479 00
7.303	.63627229 -01	-.28428789 00	-.14148233 00	.20679518 00	.31138114 00
7.304	.63911465 -01	-.28418521 00	-.14172779 00	.20656868 00	.31141728 00
7.305	.64195599 -01	-.28408226 00	-.14197308 00	.20634203 00	.31145319 00
7.306	.64479629 -01	-.28397904 00	-.14221821 00	.20611525 00	.31148888 00
7.307	.64763557 -01	-.28387556 00	-.14246318 00	.20588833 00	.31152434 00
7.308	.65047380 -01	-.28377181 00	-.14270797 00	.20566126 00	.31155958 00
7.309	.65331101 -01	-.28366780 00	-.14295261 00	.20543406 00	.31159460 00
7.310	.65614716 -01	-.28356353 00	-.14319708 00	.20520672 00	.31162940 00
7.311	.65898227 -01	-.28345899 00	-.14344138 00	.20497923 00	.31166397 00
7.312	.66181634 -01	-.28335419 00	-.14368551 00	.20475161 00	.31169832 00
7.313	.66464935 -01	-.28324912 00	-.14392948 00	.20452385 00	.31173245 00
7.314	.66748132 -01	-.28314379 00	-.14417329 00	.20429595 00	.31176635 00
7.315	.67031223 -01	-.28303820 00	-.14441692 00	.20406791 00	.31180003 00
7.316	.67314209 -01	-.28293235 00	-.14466039 00	.20383973 00	.31183349 00
7.317	.67597087 -01	-.28282623 00	-.14490370 00	.20361142 00	.31186672 00
7.318	.67879861 -01	-.28271985 00	-.14514683 00	.20338296 00	.31189974 00
7.319	.68162527 -01	-.28261320 00	-.14538980 00	.20315437 00	.31193252 00
7.320	.68445087 -01	-.28250629 00	-.14563260 00	.20292564 00	.31196509 00
7.321	.68727540 -01	-.28239912 00	-.14587523 00	.20269677 00	.31199743 00
7.322	.69009886 -01	-.28229169 00	-.14611769 00	.20246777 00	.31202955 00
7.323	.69292123 -01	-.28218400 00	-.14635999 00	.20223862 00	.31206144 00
7.324	.69574254 -01	-.28207604 00	-.14660212 00	.20200934 00	.31209311 00
7.325	.69856275 -01	-.28196782 00	-.14684408 00	.20177993 00	.31212456 00
7.326	.70138189 -01	-.28185934 00	-.14708586 00	.20155038 00	.31215579 00
7.327	.70419994 -01	-.28175060 00	-.14732748 00	.20132069 00	.31218679 00
7.328	.70701689 -01	-.28164159 00	-.14756894 00	.20109086 00	.31221757 00
7.329	.70983277 -01	-.28153233 00	-.14781022 00	.20086090 00	.31224812 00
7.330	.71264754 -01	-.28142280 00	-.14805133 00	.20063080 00	.31227845 00
7.331	.71546123 -01	-.28131301 00	-.14829227 00	.20040057 00	.31230856 00
7.332	.71827380 -01	-.28120296 00	-.14853304 00	.20017020 00	.31233844 00
7.333	.72108529 -01	-.28109265 00	-.14877364 00	.19993970 00	.31236811 00
7.334	.72389565 -01	-.28098208 00	-.14901407 00	.19970906 00	.31239754 00
7.335	.72670493 -01	-.28087124 00	-.14925434 00	.19947829 00	.31242676 00
7.336	.72951308 -01	-.28076015 00	-.14949442 00	.19924738 00	.31245575 00
7.337	.73232013 -01	-.28064880 00	-.14973434 00	.19901634 00	.31248452 00
7.338	.73512605 -01	-.28053719 00	-.14997409 00	.19878516 00	.31251306 00
7.339	.73793087 -01	-.28042531 00	-.15021367 00	.19855385 00	.31254138 00
7.340	.74073456 -01	-.28031318 00	-.15045307 00	.19832241 00	.31256948 00
7.341	.74353714 -01	-.28020079 00	-.15069230 00	.19809083 00	.31259735 00
7.342	.74633858 -01	-.28008813 00	-.15093136 00	.19785912 00	.31262500 00
7.343	.74913889 -01	-.27997522 00	-.15117025 00	.19762727 00	.31265242 00
7.344	.75193808 -01	-.27986205 00	-.15140896 00	.19739529 00	.31267963 00
7.345	.75473613 -01	-.27974862 00	-.15164750 00	.19716318 00	.31270661 00
7.346	.75753305 -01	-.27963493 00	-.15188587 00	.19693094 00	.31273336 00
7.347	.76032883 -01	-.27952098 00	-.15212407 00	.19669857 00	.31275989 00
7.348	.76312347 -01	-.27940677 00	-.15236209 00	.19646606 00	.31278620 00
7.349	.76591696 -01	-.27929230 00	-.15259994 00	.19623342 00	.31281228 00
7.350	.76870932 -01	-.27917758 00	-.15283762 00	.19600064 00	.31283814 00

Y5		Y6		Y7		Y8		Y9		X
.13386519	00	-.12795636	00	-.34417559	00	-.53201601	00	-.82172717	00	7.301
.13408477	00	-.12771733	00	-.34397356	00	-.53177730	00	-.82124649	00	7.302
.13430425	00	-.12747830	00	-.34377153	00	-.53153874	00	-.82076629	00	7.303
.13452363	00	-.12723926	00	-.34356950	00	-.53130031	00	-.82028659	00	7.304
.13474291	00	-.12700020	00	-.34336747	00	-.53106202	00	-.81980737	00	7.305
.13496208	00	-.12676114	00	-.34316544	00	-.53082387	00	-.81932865	00	7.306
.13518116	00	-.12652208	00	-.34296341	00	-.53058586	00	-.81885042	00	7.307
.13540013	00	-.12628300	00	-.34276138	00	-.53034798	00	-.81837267	00	7.308
.13561900	00	-.12604391	00	-.34255934	00	-.53011024	00	-.81789542	00	7.309
.13583777	00	-.12580482	00	-.34235731	00	-.52987265	00	-.81741865	00	7.310
.13605643	00	-.12556572	00	-.34215528	00	-.52963518	00	-.81694237	00	7.311
.13627500	00	-.12532661	00	-.34195324	00	-.52939786	00	-.81646657	00	7.312
.13649346	00	-.12508749	00	-.34175120	00	-.52916067	00	-.81599126	00	7.313
.13671182	00	-.12484837	00	-.34154917	00	-.52892362	00	-.81551644	00	7.314
.13693007	00	-.12460923	00	-.34134713	00	-.52868670	00	-.81504210	00	7.315
.13714823	00	-.12437009	00	-.34114509	00	-.52844992	00	-.81456824	00	7.316
.13736628	00	-.12413094	00	-.34094305	00	-.52821328	00	-.81409486	00	7.317
.13758422	00	-.12389178	00	-.34074101	00	-.52797677	00	-.81362197	00	7.318
.13780207	00	-.12365261	00	-.34053896	00	-.52774040	00	-.81314956	00	7.319
.13801981	00	-.12341344	00	-.34033692	00	-.52750416	00	-.81267763	00	7.320
.13823745	00	-.12317426	00	-.34013487	00	-.52726806	00	-.81220618	00	7.321
.13845498	00	-.12293507	00	-.33993282	00	-.52703209	00	-.81173521	00	7.322
.13867241	00	-.12269587	00	-.33973078	00	-.52679626	00	-.81126472	00	7.323
.13888974	00	-.12245666	00	-.33952872	00	-.52656055	00	-.81079471	00	7.324
.13910696	00	-.12221745	00	-.33932667	00	-.52632499	00	-.81032517	00	7.325
.13932408	00	-.12197823	00	-.33912462	00	-.52608956	00	-.80985611	00	7.326
.13954110	00	-.12173900	00	-.33892256	00	-.52585426	00	-.80938753	00	7.327
.13975801	00	-.12149977	00	-.33872050	00	-.52561909	00	-.80891943	00	7.328
.13997481	00	-.12126052	00	-.33851844	00	-.52538406	00	-.80845180	00	7.329
.14019151	00	-.12102127	00	-.33831638	00	-.52514916	00	-.80798464	00	7.330
.14040811	00	-.12078201	00	-.33811431	00	-.52491439	00	-.80751796	00	7.331
.14062460	00	-.12054275	00	-.33791225	00	-.52467975	00	-.80705175	00	7.332
.14084099	00	-.12030348	00	-.33771018	00	-.52444525	00	-.80658601	00	7.333
.14105728	00	-.12006420	00	-.33750810	00	-.52421088	00	-.80612075	00	7.334
.14127346	00	-.11982491	00	-.33730603	00	-.52397664	00	-.80565595	00	7.335
.14148953	00	-.11958562	00	-.33710395	00	-.52374253	00	-.80519163	00	7.336
.14170550	00	-.11934632	00	-.33690187	00	-.52350855	00	-.80472777	00	7.337
.14192136	00	-.11910701	00	-.33669979	00	-.52327470	00	-.80426439	00	7.338
.14213712	00	-.11886770	00	-.33649770	00	-.52304098	00	-.80380148	00	7.339
.14235277	00	-.11862838	00	-.33629562	00	-.52280740	00	-.80333903	00	7.340
.14256831	00	-.11838905	00	-.33609353	00	-.52257394	00	-.80287705	00	7.341
.14278375	00	-.11814971	00	-.33589143	00	-.52234061	00	-.80241554	00	7.342
.14299909	00	-.11791037	00	-.33568933	00	-.52210742	00	-.80195449	00	7.343
.14321432	00	-.11767103	00	-.33548723	00	-.52187435	00	-.80149391	00	7.344
.14342944	00	-.11743167	00	-.33528513	00	-.52164141	00	-.80103379	00	7.345
.14364446	00	-.11719231	00	-.33508302	00	-.52140860	00	-.80057414	00	7.346
.14385937	00	-.11695294	00	-.33488092	00	-.52117592	00	-.80011495	00	7.347
.14407417	00	-.11671357	00	-.33467880	00	-.52094337	00	-.79965623	00	7.348
.14428886	00	-.11647419	00	-.33447669	00	-.52071094	00	-.79919797	00	7.349
.14450346	00	-.11623481	00	-.33427456	00	-.52047864	00	-.79874016	00	7.350

X	Y0	Y1	Y2	Y3	Y4
7.351	.77150052 -01	-.27906260 00	-.15307512 00	.19576774 00	.31286378 00
7.352	.77429057 -01	-.27894735 00	-.15331245 00	.19553471 00	.31288919 00
7.353	.77707946 -01	-.27883185 00	-.15354960 00	.19530154 00	.31291438 00
7.354	.77986721 -01	-.27871610 00	-.15378658 00	.19506824 00	.31293935 00
7.355	.78265379 -01	-.27860008 00	-.15402339 00	.19483481 00	.31296409 00
7.356	.78543921 -01	-.27848381 00	-.15426002 00	.19460125 00	.31298861 00
7.357	.78822346 -01	-.27836728 00	-.15449647 00	.19436756 00	.31301290 00
7.358	.79100656 -01	-.27825049 00	-.15473275 00	.19413374 00	.31303697 00
7.359	.79378847 -01	-.27813344 00	-.15496886 00	.19389980 00	.31306082 00
7.360	.79656921 -01	-.27801614 00	-.15520479 00	.19366572 00	.31308444 00
7.361	.79934879 -01	-.27789858 00	-.15544054 00	.19343151 00	.31310784 00
7.362	.80212719 -01	-.27778077 00	-.15567612 00	.19319717 00	.31313102 00
7.363	.80490441 -01	-.27766269 00	-.15591152 00	.19296270 00	.31315397 00
7.364	.80768044 -01	-.27754436 00	-.15614674 00	.19272810 00	.31317670 00
7.365	.81045530 -01	-.27742578 00	-.15638179 00	.19249338 00	.31319920 00
7.366	.81322896 -01	-.27730694 00	-.15661666 00	.19225852 00	.31322148 00
7.367	.81600144 -01	-.27718784 00	-.15685135 00	.19202354 00	.31324354 00
7.368	.81877271 -01	-.27706849 00	-.15708587 00	.19178843 00	.31326537 00
7.369	.82154281 -01	-.27694888 00	-.15732021 00	.19155319 00	.31328698 00
7.370	.82431169 -01	-.27682901 00	-.15755437 00	.19131782 00	.31330836 00
7.371	.82707939 -01	-.27670889 00	-.15778836 00	.19108232 00	.31332952 00
7.372	.82984587 -01	-.27658851 00	-.15802216 00	.19084670 00	.31335046 00
7.373	.83261116 -01	-.27646788 00	-.15825579 00	.19061095 00	.31337117 00
7.374	.83537523 -01	-.27634700 00	-.15848924 00	.19037507 00	.31339166 00
7.375	.83813809 -01	-.27622586 00	-.15872252 00	.19013907 00	.31341193 00
7.376	.84089974 -01	-.27610446 00	-.15895561 00	.18990294 00	.31343197 00
7.377	.84366017 -01	-.27598281 00	-.15918852 00	.18966668 00	.31345178 00
7.378	.84641940 -01	-.27586091 00	-.15942126 00	.18943030 00	.31347138 00
7.379	.84917739 -01	-.27573875 00	-.15965381 00	.18919379 00	.31349075 00
7.380	.85193417 -01	-.27561634 00	-.15988619 00	.18895715 00	.31350989 00
7.381	.85468972 -01	-.27549367 00	-.16011839 00	.18872039 00	.31352881 00
7.382	.85744405 -01	-.27537075 00	-.16035040 00	.18848351 00	.31354751 00
7.383	.86019713 -01	-.27524757 00	-.16058224 00	.18824650 00	.31356598 00
7.384	.86294900 -01	-.27512415 00	-.16081390 00	.18800936 00	.31358423 00
7.385	.86569962 -01	-.27500047 00	-.16104537 00	.18777210 00	.31360226 00
7.386	.86844901 -01	-.27487653 00	-.16127667 00	.18753471 00	.31362006 00
7.387	.87119715 -01	-.27475234 00	-.16150779 00	.18729720 00	.31363764 00
7.388	.87394405 -01	-.27462790 00	-.16173872 00	.18705957 00	.31365499 00
7.389	.87668971 -01	-.27450321 00	-.16196947 00	.18682181 00	.31367212 00
7.390	.87943412 -01	-.27437827 00	-.16220005 00	.18658392 00	.31368902 00
7.391	.88217727 -01	-.27425307 00	-.16243044 00	.18634592 00	.31370570 00
7.392	.88491917 -01	-.27412762 00	-.16266064 00	.18610779 00	.31372216 00
7.393	.88765982 -01	-.27400192 00	-.16289067 00	.18586954 00	.31373839 00
7.394	.89039921 -01	-.27387596 00	-.16312052 00	.18563116 00	.31375440 00
7.395	.89313734 -01	-.27374975 00	-.16335018 00	.18539266 00	.31377019 00
7.396	.89587420 -01	-.27362330 00	-.16357966 00	.18515404 00	.31378575 00
7.397	.89860981 -01	-.27349659 00	-.16380896 00	.18491530 00	.31380108 00
7.398	.90134414 -01	-.27336963 00	-.16403807 00	.18467643 00	.31381619 00
7.399	.90407720 -01	-.27324241 00	-.16426700 00	.18443744 00	.31383108 00
7.400	.90680898 -01	-.27311495 00	-.16449575 00	.18419833 00	.31384575 00

Y5		Y6		Y7		Y8		Y9		X
.14471794	00	-.11599541	00	-.33407244	00	-.52024648	00	-.79828282	00	7.351
.14493231	00	-.11575602	00	-.33387031	00	-.52001444	00	-.79782594	00	7.352
.14514658	00	-.11551661	00	-.33366818	00	-.51978252	00	-.79736952	00	7.353
.14536075	00	-.11527720	00	-.33346605	00	-.51955073	00	-.79691356	00	7.354
.14557480	00	-.11503778	00	-.33326391	00	-.51931907	00	-.79645806	00	7.355
.14578875	00	-.11479836	00	-.33306177	00	-.51908754	00	-.79600302	00	7.356
.14600259	00	-.11455893	00	-.33285962	00	-.51885613	00	-.79554843	00	7.357
.14621632	00	-.11431950	00	-.33265747	00	-.51862485	00	-.79509430	00	7.358
.14642994	00	-.11408006	00	-.33245531	00	-.51839369	00	-.79464063	00	7.359
.14664346	00	-.11384061	00	-.33225316	00	-.51816266	00	-.79418741	00	7.360
.14685687	00	-.11360116	00	-.33205099	00	-.51793176	00	-.79373465	00	7.361
.14707017	00	-.11336171	00	-.33184883	00	-.51770098	00	-.79328234	00	7.362
.14728336	00	-.11312224	00	-.33164665	00	-.51747033	00	-.79283048	00	7.363
.14749644	00	-.11288278	00	-.33144448	00	-.51723980	00	-.79237908	00	7.364
.14770942	00	-.11264330	00	-.33124230	00	-.51700939	00	-.79192813	00	7.365
.14792229	00	-.11240382	00	-.33104011	00	-.51677911	00	-.79147763	00	7.366
.14813505	00	-.11216434	00	-.33083792	00	-.51654895	00	-.79102759	00	7.367
.14834770	00	-.11192485	00	-.33063573	00	-.51631892	00	-.79057799	00	7.368
.14856024	00	-.11168536	00	-.33043353	00	-.51608901	00	-.79012885	00	7.369
.14877267	00	-.11144586	00	-.33023132	00	-.51585923	00	-.78968015	00	7.370
.14898499	00	-.11120635	00	-.33002911	00	-.51562956	00	-.78923190	00	7.371
.14919720	00	-.11096684	00	-.32982690	00	-.51540002	00	-.78878410	00	7.372
.14940931	00	-.11072733	00	-.32962468	00	-.51517061	00	-.78833675	00	7.373
.14962130	00	-.11048781	00	-.32942246	00	-.51494131	00	-.78788984	00	7.374
.14983319	00	-.11024829	00	-.32922023	00	-.51471214	00	-.78744339	00	7.375
.15004496	00	-.11000876	00	-.32901799	00	-.51448309	00	-.78699737	00	7.376
.15025663	00	-.10976922	00	-.32881575	00	-.51425416	00	-.78655181	00	7.377
.15046818	00	-.10952968	00	-.32861351	00	-.51402535	00	-.78610668	00	7.378
.15067963	00	-.10929014	00	-.32841126	00	-.51379667	00	-.78566200	00	7.379
.15089096	00	-.10905059	00	-.32820900	00	-.51356810	00	-.78521777	00	7.380
.15110219	00	-.10881104	00	-.32800674	00	-.51333966	00	-.78477397	00	7.381
.15131330	00	-.10857148	00	-.32780447	00	-.51311133	00	-.78433062	00	7.382
.15152431	00	-.10833192	00	-.32760220	00	-.51288313	00	-.78388771	00	7.383
.15173520	00	-.10809236	00	-.32739992	00	-.51265505	00	-.78344524	00	7.384
.15194598	00	-.10785279	00	-.32719764	00	-.51242708	00	-.78300321	00	7.385
.15215666	00	-.10761321	00	-.32699535	00	-.51219924	00	-.78256163	00	7.386
.15236722	00	-.10737364	00	-.32679305	00	-.51197152	00	-.78212048	00	7.387
.15257767	00	-.10713405	00	-.32659075	00	-.51174391	00	-.78167977	00	7.388
.15278801	00	-.10689447	00	-.32638844	00	-.51151643	00	-.78123949	00	7.389
.15299823	00	-.10665488	00	-.32618613	00	-.51128906	00	-.78079966	00	7.390
.15320835	00	-.10641528	00	-.32598381	00	-.51106182	00	-.78036026	00	7.391
.15341836	00	-.10617569	00	-.32578148	00	-.51083469	00	-.77992130	00	7.392
.15362825	00	-.10593608	00	-.32557915	00	-.51060768	00	-.77948277	00	7.393
.15383803	00	-.10569648	00	-.32537681	00	-.51038078	00	-.77904468	00	7.394
.15404770	00	-.10545687	00	-.32517446	00	-.51015401	00	-.77860702	00	7.395
.15425726	00	-.10521726	00	-.32497211	00	-.50992735	00	-.77816980	00	7.396
.15446670	00	-.10497764	00	-.32476975	00	-.50970081	00	-.77773300	00	7.397
.15467604	00	-.10473802	00	-.32456739	00	-.50947439	00	-.77729665	00	7.398
.15488526	00	-.10449840	00	-.32436502	00	-.50924808	00	-.77686072	00	7.399
.15509437	00	-.10425877	00	-.32416264	00	-.50902189	00	-.77642523	00	7.400

X	Y0	Y1	Y2	Y3	Y4
7.401	.90953950 -01	-.27298724 00	-.16472432 00	.18395910 00	.31386019 00
7.402	.91226873 -01	-.27285927 00	-.16495270 00	.18371975 00	.31387440 00
7.403	.91499669 -01	-.27273106 00	-.16518089 00	.18348027 00	.31388839 00
7.404	.91772335 -01	-.27260259 00	-.16540891 00	.18324068 00	.31390216 00
7.405	.92044874 -01	-.27247388 00	-.16563674 00	.18300096 00	.31391571 00
7.406	.92317283 -01	-.27234491 00	-.16586438 00	.18276113 00	.31392902 00
7.407	.92589563 -01	-.27221570 00	-.16609184 00	.18252117 00	.31394212 00
7.408	.92861714 -01	-.27208623 00	-.16631912 00	.18228109 00	.31395499 00
7.409	.93133735 -01	-.27195652 00	-.16654621 00	.18204089 00	.31396764 00
7.410	.93405627 -01	-.27182655 00	-.16677312 00	.18180058 00	.31398006 00
7.411	.93677388 -01	-.27169634 00	-.16699984 00	.18156014 00	.31399226 00
7.412	.93949020 -01	-.27156587 00	-.16722637 00	.18131959 00	.31400423 00
7.413	.94220520 -01	-.27143516 00	-.16745272 00	.18107891 00	.31401598 00
7.414	.94491890 -01	-.27130420 00	-.16767889 00	.18083812 00	.31402751 00
7.415	.94763128 -01	-.27117299 00	-.16790486 00	.18059720 00	.31403881 00
7.416	.95034236 -01	-.27104153 00	-.16813066 00	.18035617 00	.31404989 00
7.417	.95305211 -01	-.27090983 00	-.16835626 00	.18011502 00	.31406074 00
7.418	.95576056 -01	-.27077787 00	-.16858168 00	.17987376 00	.31407137 00
7.419	.95846767 -01	-.27064567 00	-.16880691 00	.17963237 00	.31408178 00
7.420	.96117347 -01	-.27051322 00	-.16903196 00	.17939087 00	.31409196 00
7.421	.96387794 -01	-.27038052 00	-.16925682 00	.17914925 00	.31410192 00
7.422	.96658108 -01	-.27024757 00	-.16948149 00	.17890751 00	.31411165 00
7.423	.96928289 -01	-.27011438 00	-.16970597 00	.17866565 00	.31412116 00
7.424	.97198336 -01	-.26998094 00	-.16993027 00	.17842368 00	.31413044 00
7.425	.97468251 -01	-.26984725 00	-.17015438 00	.17818159 00	.31413950 00
7.426	.97738030 -01	-.26971332 00	-.17037830 00	.17793939 00	.31414834 00
7.427	.98007677 -01	-.26957913 00	-.17060203 00	.17769707 00	.31415695 00
7.428	.98277189 -01	-.26944471 00	-.17082557 00	.17745463 00	.31416534 00
7.429	.98546567 -01	-.26931003 00	-.17104893 00	.17721208 00	.31417350 00
7.430	.98815809 -01	-.26917511 00	-.17127210 00	.17696941 00	.31418144 00
7.431	.99084917 -01	-.26903994 00	-.17149507 00	.17672662 00	.31418916 00
7.432	.99353889 -01	-.26890453 00	-.17171786 00	.17648372 00	.31419665 00
7.433	.99622726 -01	-.26876887 00	-.17194046 00	.17624071 00	.31420391 00
7.434	.99891426 -01	-.26863297 00	-.17216287 00	.17599758 00	.31421096 00
7.435	.10015999 00	-.26849682 00	-.17238509 00	.17575433 00	.31421778 00
7.436	.10042842 00	-.26836042 00	-.17260712 00	.17551098 00	.31422437 00
7.437	.10069671 00	-.26822378 00	-.17282896 00	.17526750 00	.31423074 00
7.438	.10096487 00	-.26808690 00	-.17305062 00	.17502392 00	.31423689 00
7.439	.10123289 00	-.26794977 00	-.17327207 00	.17478022 00	.31424281 00
7.440	.10150077 00	-.26781239 00	-.17349335 00	.17453640 00	.31424851 00
7.441	.10176851 00	-.26767477 00	-.17371442 00	.17429247 00	.31425398 00
7.442	.10203612 00	-.26753691 00	-.17393531 00	.17404843 00	.31425923 00
7.443	.10230358 00	-.26739880 00	-.17415601 00	.17380428 00	.31426425 00
7.444	.10257091 00	-.26726045 00	-.17437652 00	.17356001 00	.31426905 00
7.445	.10283810 00	-.26712185 00	-.17459683 00	.17331563 00	.31427363 00
7.446	.10310516 00	-.26698301 00	-.17481695 00	.17307114 00	.31427798 00
7.447	.10337207 00	-.26684393 00	-.17503688 00	.17282654 00	.31428211 00
7.448	.10363885 00	-.26670461 00	-.17525662 00	.17258182 00	.31428602 00
7.449	.10390548 00	-.26656504 00	-.17547617 00	.17233700 00	.31428970 00
7.450	.10417198 00	-.26642522 00	-.17569553 00	.17209206 00	.31429315 00

Y5		Y6		Y7		Y8		Y9		X
.15530336	00	-.10401914	00	-.32396025	00	-.50879582	00	-.77599016	00	7.401
.15551224	00	-.10377951	00	-.32375786	00	-.50856986	00	-.77555553	00	7.402
.15572102	00	-.10353987	00	-.32355546	00	-.50834402	00	-.77512133	00	7.403
.15592967	00	-.10330023	00	-.32335306	00	-.50811830	00	-.77468755	00	7.404
.15613822	00	-.10306059	00	-.32315064	00	-.50789269	00	-.77425420	00	7.405
.15634665	00	-.10282094	00	-.32294822	00	-.50766719	00	-.77382129	00	7.406
.15655497	00	-.10258129	00	-.32274580	00	-.50744181	00	-.77338880	00	7.407
.15676317	00	-.10234164	00	-.32254336	00	-.50721655	00	-.77295673	00	7.408
.15697126	00	-.10210199	00	-.32234092	00	-.50699140	00	-.77252509	00	7.409
.15717924	00	-.10186233	00	-.32213847	00	-.50676636	00	-.77209388	00	7.410
.15738711	00	-.10162267	00	-.32193602	00	-.50654144	00	-.77166309	00	7.411
.15759486	00	-.10138300	00	-.32173356	00	-.50631664	00	-.77123273	00	7.412
.15780249	00	-.10114334	00	-.32153109	00	-.50609194	00	-.77080279	00	7.413
.15801002	00	-.10090367	00	-.32132861	00	-.50586737	00	-.77037328	00	7.414
.15821742	00	-.10066400	00	-.32112612	00	-.50564290	00	-.76994419	00	7.415
.15842472	00	-.10042433	00	-.32092363	00	-.50541855	00	-.76951551	00	7.416
.15863190	00	-.10018465	00	-.32072113	00	-.50519431	00	-.76908727	00	7.417
.15883896	00	-.99944974	-01	-.32051862	00	-.50497018	00	-.76865944	00	7.418
.15904592	00	-.99705294	-01	-.32031610	00	-.50474617	00	-.76823203	00	7.419
.15925275	00	-.99465612	-01	-.32011358	00	-.50452226	00	-.76780504	00	7.420
.15945947	00	-.99225928	-01	-.31991105	00	-.50429848	00	-.76737848	00	7.421
.15966608	00	-.98986241	-01	-.31970850	00	-.50407480	00	-.76695233	00	7.422
.15987257	00	-.98746553	-01	-.31950596	00	-.50385123	00	-.76652660	00	7.423
.16007895	00	-.98506863	-01	-.31930340	00	-.50362778	00	-.76610128	00	7.424
.16028521	00	-.98267171	-01	-.31910084	00	-.50340443	00	-.76567639	00	7.425
.16049135	00	-.98027477	-01	-.31889826	00	-.50318120	00	-.76525191	00	7.426
.16069738	00	-.97787781	-01	-.31869568	00	-.50295808	00	-.76482784	00	7.427
.16090330	00	-.97548084	-01	-.31849309	00	-.50273507	00	-.76440419	00	7.428
.16110910	00	-.97308385	-01	-.31829050	00	-.50251217	00	-.76398096	00	7.429
.16131478	00	-.97068684	-01	-.31808789	00	-.50228938	00	-.76355814	00	7.430
.16152035	00	-.96828982	-01	-.31788527	00	-.50206670	00	-.76313573	00	7.431
.16172580	00	-.96589279	-01	-.31768265	00	-.50184413	00	-.76271374	00	7.432
.16193113	00	-.96349573	-01	-.31748002	00	-.50162167	00	-.76229216	00	7.433
.16213635	00	-.96109868	-01	-.31727738	00	-.50139932	00	-.76187099	00	7.434
.16234145	00	-.95870160	-01	-.31707473	00	-.50117707	00	-.76145023	00	7.435
.16254644	00	-.95630451	-01	-.31687207	00	-.50095494	00	-.76102989	00	7.436
.16275131	00	-.95390741	-01	-.31666941	00	-.50073292	00	-.76060995	00	7.437
.16295606	00	-.95151031	-01	-.31646673	00	-.50051100	00	-.76019042	00	7.438
.16316070	00	-.94911319	-01	-.31626405	00	-.50028919	00	-.75977131	00	7.439
.16336522	00	-.94671606	-01	-.31606135	00	-.50006749	00	-.75935260	00	7.440
.16356962	00	-.94431893	-01	-.31585865	00	-.49984590	00	-.75893430	00	7.441
.16377390	00	-.94192178	-01	-.31565594	00	-.49962442	00	-.75851641	00	7.442
.16397807	00	-.93952463	-01	-.31545322	00	-.49940304	00	-.75809892	00	7.443
.16418212	00	-.93712746	-01	-.31525049	00	-.49918177	00	-.75768184	00	7.444
.16438605	00	-.93473030	-01	-.31504775	00	-.49896061	00	-.75726517	00	7.445
.16458986	00	-.93233312	-01	-.31484500	00	-.49873955	00	-.75684890	00	7.446
.16479356	00	-.92993595	-01	-.31464224	00	-.49851860	00	-.75643304	00	7.447
.16499714	00	-.92753877	-01	-.31443947	00	-.49829776	00	-.75601758	00	7.448
.16520060	00	-.92514158	-01	-.31423670	00	-.49807703	00	-.75560252	00	7.449
.16540394	00	-.92274439	-01	-.31403391	00	-.49785640	00	-.75518787	00	7.450

X	Y0		Y1		Y2		Y3		Y4	
7.451	.10443833	00	-.26628517	00	-.17591469	00	.17184701	00	.31429639	00
7.452	.10470455	00	-.26614487	00	-.17613366	00	.17160185	00	.31429939	00
7.453	.10497062	00	-.26600433	00	-.17635243	00	.17135657	00	.31430218	00
7.454	.10523655	00	-.26586355	00	-.17657102	00	.17111119	00	.31430474	00
7.455	.10550235	00	-.26572252	00	-.17678941	00	.17086570	00	.31430707	00
7.456	.10576800	00	-.26558126	00	-.17700761	00	.17062010	00	.31430918	00
7.457	.10603351	00	-.26543975	00	-.17722561	00	.17037438	00	.31431107	00
7.458	.10629888	00	-.26529800	00	-.17744342	00	.17012856	00	.31431273	00
7.459	.10656411	00	-.26515601	00	-.17766104	00	.16988263	00	.31431417	00
7.460	.10682919	00	-.26501377	00	-.17787846	00	.16963658	00	.31431539	00
7.461	.10709413	00	-.26487130	00	-.17809569	00	.16939043	00	.31431638	00
7.462	.10735893	00	-.26472858	00	-.17831272	00	.16914417	00	.31431715	00
7.463	.10762359	00	-.26458563	00	-.17852956	00	.16889780	00	.31431769	00
7.464	.10788810	00	-.26444243	00	-.17874620	00	.16865132	00	.31431801	00
7.465	.10815248	00	-.26429899	00	-.17896265	00	.16840474	00	.31431810	00
7.466	.10841670	00	-.26415531	00	-.17917891	00	.16815804	00	.31431797	00
7.467	.10868079	00	-.26401140	00	-.17939497	00	.16791124	00	.31431762	00
7.468	.10894473	00	-.26386724	00	-.17961083	00	.16766433	00	.31431704	00
7.469	.10920852	00	-.26372284	00	-.17982650	00	.16741731	00	.31431624	00
7.470	.10947217	00	-.26357820	00	-.18004197	00	.16717019	00	.31431521	00
7.471	.10973568	00	-.26343333	00	-.18025725	00	.16692296	00	.31431396	00
7.472	.10999904	00	-.26328821	00	-.18047233	00	.16667562	00	.31431249	00
7.473	.11026225	00	-.26314286	00	-.18068721	00	.16642817	00	.31431079	00
7.474	.11052532	00	-.26299726	00	-.18090190	00	.16618062	00	.31430887	00
7.475	.11078825	00	-.26285143	00	-.18111639	00	.16593296	00	.31430672	00
7.476	.11105103	00	-.26270536	00	-.18133068	00	.16568520	00	.31430435	00
7.477	.11131366	00	-.26255905	00	-.18154478	00	.16543733	00	.31430176	00
7.478	.11157614	00	-.26241250	00	-.18175868	00	.16518935	00	.31429894	00
7.479	.11183848	00	-.26226571	00	-.18197238	00	.16494127	00	.31429590	00
7.480	.11210068	00	-.26211869	00	-.18218589	00	.16469308	00	.31429263	00
7.481	.11236272	00	-.26197143	00	-.18239919	00	.16444479	00	.31428914	00
7.482	.11262462	00	-.26182393	00	-.18261230	00	.16419639	00	.31428543	00
7.483	.11288637	00	-.26167619	00	-.18282521	00	.16394789	00	.31428149	00
7.484	.11314797	00	-.26152821	00	-.18303793	00	.16369929	00	.31427733	00
7.485	.11340942	00	-.26138000	00	-.18325044	00	.16345058	00	.31427295	00
7.486	.11367073	00	-.26123155	00	-.18346276	00	.16320176	00	.31426834	00
7.487	.11393189	00	-.26108287	00	-.18367487	00	.16295285	00	.31426350	00
7.488	.11419290	00	-.26093395	00	-.18388679	00	.16270383	00	.31425845	00
7.489	.11445376	00	-.26078479	00	-.18409851	00	.16245470	00	.31425316	00
7.490	.11471447	00	-.26063540	00	-.18431003	00	.16220547	00	.31424766	00
7.491	.11497503	00	-.26048577	00	-.18452135	00	.16195614	00	.31424193	00
7.492	.11523544	00	-.26033590	00	-.18473247	00	.16170671	00	.31423598	00
7.493	.11549570	00	-.26018580	00	-.18494339	00	.16145717	00	.31422980	00
7.494	.11575581	00	-.26003546	00	-.18515412	00	.16120754	00	.31422340	00
7.495	.11601577	00	-.25988489	00	-.18536464	00	.16095780	00	.31421678	00
7.496	.11627558	00	-.25973408	00	-.18557496	00	.16070796	00	.31420993	00
7.497	.11653524	00	-.25958304	00	-.18578508	00	.16045801	00	.31420285	00
7.498	.11679474	00	-.25943176	00	-.18599500	00	.16020797	00	.31419556	00
7.499	.11705410	00	-.25928025	00	-.18620472	00	.15995782	00	.31418804	00
7.500	.11731330	00	-.25912850	00	-.18641424	00	.15970757	00	.31418030	00

Y5		Y6		Y7		Y8		Y9		X
.16560717	00	-.92094720	-01	-.31383112	00	-.49763587	00	-.75477362	00	7.451
.16581028	00	-.91795001	-01	-.31362831	00	-.49741545	00	-.75435977	00	7.452
.16601326	00	-.91555282	-01	-.31342550	00	-.49719514	00	-.75394692	00	7.453
.16621613	00	-.91315562	-01	-.31322267	00	-.49697493	00	-.75353328	00	7.454
.16641888	00	-.91075843	-01	-.31301984	00	-.49675483	00	-.75312063	00	7.455
.16662151	00	-.90836124	-01	-.31281699	00	-.49653483	00	-.75270839	00	7.456
.16682403	00	-.90596404	-01	-.31261414	00	-.49631494	00	-.75229654	00	7.457
.16702642	00	-.90356686	-01	-.31241127	00	-.49609515	00	-.75188510	00	7.458
.16722870	00	-.90116967	-01	-.31220840	00	-.49587546	00	-.75147405	00	7.459
.16743085	00	-.89877249	-01	-.31200551	00	-.49565588	00	-.75106339	00	7.460
.16763289	00	-.89637530	-01	-.31180262	00	-.49543641	00	-.75065314	00	7.461
.16783481	00	-.89397813	-01	-.31159972	00	-.49521703	00	-.75024328	00	7.462
.16803661	00	-.89158096	-01	-.31139680	00	-.49499776	00	-.74983382	00	7.463
.16823828	00	-.88918379	-01	-.31119388	00	-.49477860	00	-.74942476	00	7.464
.16843984	00	-.88678663	-01	-.31099094	00	-.49455953	00	-.74901608	00	7.465
.16864128	00	-.88438949	-01	-.31078800	00	-.49434057	00	-.74860781	00	7.466
.16884260	00	-.88199234	-01	-.31058504	00	-.49412171	00	-.74819992	00	7.467
.16904380	00	-.87959521	-01	-.31038207	00	-.49390296	00	-.74779243	00	7.468
.16924488	00	-.87719808	-01	-.31017910	00	-.49368430	00	-.74738534	00	7.469
.16944583	00	-.87480097	-01	-.30997611	00	-.49346575	00	-.74697863	00	7.470
.16964667	00	-.87240387	-01	-.30977311	00	-.49324730	00	-.74657232	00	7.471
.16984739	00	-.87000677	-01	-.30957010	00	-.49302895	00	-.74616640	00	7.472
.17004798	00	-.86760970	-01	-.30936708	00	-.49281070	00	-.74576087	00	7.473
.17024846	00	-.86521262	-01	-.30916405	00	-.49259256	00	-.74535573	00	7.474
.17044881	00	-.86281557	-01	-.30896101	00	-.49237451	00	-.74495098	00	7.475
.17064905	00	-.86041852	-01	-.30875796	00	-.49215657	00	-.74454662	00	7.476
.17084916	00	-.85802150	-01	-.30855490	00	-.49193872	00	-.74414264	00	7.477
.17104915	00	-.85562448	-01	-.30835182	00	-.49172098	00	-.74373905	00	7.478
.17124902	00	-.85322749	-01	-.30814874	00	-.49150334	00	-.74333586	00	7.479
.17144877	00	-.85083050	-01	-.30794564	00	-.49128579	00	-.74293305	00	7.480
.17164840	00	-.84843355	-01	-.30774253	00	-.49106835	00	-.74253062	00	7.481
.17184790	00	-.84603659	-01	-.30753942	00	-.49085100	00	-.74212858	00	7.482
.17204729	00	-.84363967	-01	-.30733629	00	-.49063376	00	-.74172693	00	7.483
.17224655	00	-.84124276	-01	-.30713315	00	-.49041661	00	-.74132566	00	7.484
.17244569	00	-.83884587	-01	-.30692999	00	-.49019957	00	-.74092478	00	7.485
.17264471	00	-.83644900	-01	-.30672683	00	-.48998262	00	-.74052428	00	7.486
.17284360	00	-.83405216	-01	-.30652366	00	-.48976577	00	-.74012416	00	7.487
.17304237	00	-.83165534	-01	-.30632047	00	-.48954902	00	-.73972443	00	7.488
.17324102	00	-.82925853	-01	-.30611727	00	-.48933236	00	-.73932508	00	7.489
.17343955	00	-.82686175	-01	-.30591406	00	-.48911581	00	-.73892611	00	7.490
.17363796	00	-.82446499	-01	-.30571084	00	-.48889935	00	-.73852752	00	7.491
.17383624	00	-.82206826	-01	-.30550761	00	-.48868299	00	-.73812931	00	7.492
.17403440	00	-.81967155	-01	-.30530437	00	-.48846673	00	-.73773148	00	7.493
.17423244	00	-.81727487	-01	-.30510111	00	-.48825057	00	-.73733403	00	7.494
.17443035	00	-.81487822	-01	-.30489784	00	-.48803450	00	-.73693696	00	7.495
.17462814	00	-.81248160	-01	-.30469457	00	-.48781853	00	-.73654027	00	7.496
.17482581	00	-.81008499	-01	-.30449127	00	-.48760265	00	-.73614396	00	7.497
.17502335	00	-.80768842	-01	-.30428797	00	-.48738687	00	-.73574802	00	7.498
.17522078	00	-.80529188	-01	-.30408466	00	-.48717119	00	-.73535247	00	7.499
.17541807	00	-.80289537	-01	-.30388133	00	-.48695561	00	-.73495729	00	7.500

X	Y0		Y1		Y2		Y3		Y4	
7.501	.11787236	00	-.25897652	00	-.18662356	00	.15946723	00	.31417233	00
7.502	.11798126	00	-.25882430	00	-.18683267	00	.15928678	00	.31414416	00
7.503	.11809001	00	-.25867186	00	-.18704159	00	.15895623	00	.31410972	00
7.504	.11834860	00	-.25851917	00	-.18725030	00	.15870358	00	.31414709	00
7.505	.11860704	00	-.25836626	00	-.18745881	00	.15845483	00	.31419822	00
7.506	.11886533	00	-.25821311	00	-.18766712	00	.15820398	00	.31412914	00
7.507	.11912347	00	-.25805972	00	-.18787523	00	.15795304	00	.31411983	00
7.508	.11938145	00	-.25790611	00	-.18808313	00	.15770199	00	.31411029	00
7.509	.11963928	00	-.25775226	00	-.18829084	00	.15745084	00	.31410054	00
7.510	.11989696	00	-.25759818	00	-.18849834	00	.15719960	00	.31409056	00
7.511	.12015448	00	-.25744386	00	-.18870563	00	.15694825	00	.31408035	00
7.512	.12041185	00	-.25728932	00	-.18891273	00	.15669681	00	.31406993	00
7.513	.12066906	00	-.25713454	00	-.18911962	00	.15644527	00	.31405927	00
7.514	.12092611	00	-.25697953	00	-.18932631	00	.15619363	00	.31404840	00
7.515	.12118302	00	-.25682429	00	-.18953279	00	.15594190	00	.31403730	00
7.516	.12143976	00	-.25666881	00	-.18973907	00	.15569006	00	.31402598	00
7.517	.12169635	00	-.25651311	00	-.18994515	00	.15543813	00	.31401443	00
7.518	.12195279	00	-.25635717	00	-.19015103	00	.15518610	00	.31400266	00
7.519	.12220907	00	-.25620101	00	-.19035670	00	.15493398	00	.31399067	00
7.520	.12246519	00	-.25604461	00	-.19056216	00	.15468176	00	.31397845	00
7.521	.12272116	00	-.25588798	00	-.19076742	00	.15442944	00	.31396601	00
7.522	.12297697	00	-.25573112	00	-.19097248	00	.15417702	00	.31395335	00
7.523	.12323262	00	-.25557403	00	-.19117733	00	.15392451	00	.31394046	00
7.524	.12348811	00	-.25541671	00	-.19138198	00	.15367191	00	.31392735	00
7.525	.12374345	00	-.25525916	00	-.19158642	00	.15341920	00	.31391402	00
7.526	.12399863	00	-.25510138	00	-.19179065	00	.15316641	00	.31390046	00
7.527	.12425366	00	-.25494337	00	-.19199469	00	.15291351	00	.31388668	00
7.528	.12450852	00	-.25478513	00	-.19219851	00	.15266052	00	.31387268	00
7.529	.12476323	00	-.25462666	00	-.19240213	00	.15240744	00	.31385845	00
7.530	.12501777	00	-.25446797	00	-.19260555	00	.15215426	00	.31384400	00
7.531	.12527216	00	-.25430904	00	-.19280875	00	.15190099	00	.31382933	00
7.532	.12552639	00	-.25414988	00	-.19301176	00	.15164763	00	.31381443	00
7.533	.12578046	00	-.25399050	00	-.19321455	00	.15139416	00	.31379931	00
7.534	.12603437	00	-.25383089	00	-.19341714	00	.15114061	00	.31378397	00
7.535	.12628812	00	-.25367105	00	-.19361952	00	.15088696	00	.31376840	00
7.536	.12654171	00	-.25351098	00	-.19382170	00	.15063322	00	.31375261	00
7.537	.12679514	00	-.25335069	00	-.19402367	00	.15037939	00	.31373659	00
7.538	.12704842	00	-.25319016	00	-.19422543	00	.15012546	00	.31372036	00
7.539	.12730152	00	-.25302941	00	-.19442698	00	.14987144	00	.31370390	00
7.540	.12755447	00	-.25286843	00	-.19462833	00	.14961733	00	.31368721	00
7.541	.12780726	00	-.25270723	00	-.19482947	00	.14936313	00	.31367031	00
7.542	.12805989	00	-.25254580	00	-.19503040	00	.14910883	00	.31365318	00
7.543	.12831235	00	-.25238414	00	-.19523112	00	.14885445	00	.31363582	00
7.544	.12856466	00	-.25222225	00	-.19543164	00	.14859997	00	.31361823	00
7.545	.12881680	00	-.25206014	00	-.19563194	00	.14834540	00	.31360043	00
7.546	.12906878	00	-.25189781	00	-.19583204	00	.14809073	00	.31358243	00
7.547	.12932059	00	-.25173524	00	-.19603193	00	.14783598	00	.31356418	00
7.548	.12957225	00	-.25157245	00	-.19623161	00	.14758114	00	.31354571	00
7.549	.12982374	00	-.25140944	00	-.19643109	00	.14732620	00	.31352702	00
7.550	.13007507	00	-.25124620	00	-.19663035	00	.14707118	00	.31350811	00

Y5		Y6		Y7		Y8		Y9		X
.17561324	00	-.80049888	-01	-.30367799	00	-.48474011	00	-.73456248	00	7.501
.17581229	00	-.79810244	-01	-.30347464	00	-.48452472	00	-.73416809	00	7.502
.17600922	00	-.79570602	-01	-.30327128	00	-.48430942	00	-.73377400	00	7.503
.17620602	00	-.79330963	-01	-.30306790	00	-.48409422	00	-.73338032	00	7.504
.17640270	00	-.79091328	-01	-.30286451	00	-.48387911	00	-.73298701	00	7.505
.17659925	00	-.78851696	-01	-.30266111	00	-.48366410	00	-.73259408	00	7.506
.17679568	00	-.78612068	-01	-.30245770	00	-.48344918	00	-.73220152	00	7.507
.17699198	00	-.78372442	-01	-.30225427	00	-.48323435	00	-.73180933	00	7.508
.17718816	00	-.78132821	-01	-.30205084	00	-.48301962	00	-.73141751	00	7.509
.17738421	00	-.77893203	-01	-.30184739	00	-.48280498	00	-.73102607	00	7.510
.17758014	00	-.77653590	-01	-.30164393	00	-.48259044	00	-.73063500	00	7.511
.17777595	00	-.77413979	-01	-.30144045	00	-.48237599	00	-.73024430	00	7.512
.17797163	00	-.77174373	-01	-.30123696	00	-.48216164	00	-.72985396	00	7.513
.17816718	00	-.76934770	-01	-.30103346	00	-.48194738	00	-.72946400	00	7.514
.17836261	00	-.76695172	-01	-.30082995	00	-.48173321	00	-.72907441	00	7.515
.17855791	00	-.76455578	-01	-.30062643	00	-.48151913	00	-.72868518	00	7.516
.17875309	00	-.76215988	-01	-.30042289	00	-.48130515	00	-.72829632	00	7.517
.17894815	00	-.75976402	-01	-.30021934	00	-.48109126	00	-.72790783	00	7.518
.17914307	00	-.75736821	-01	-.30001577	00	-.48087746	00	-.72751971	00	7.519
.17933787	00	-.75497244	-01	-.29981220	00	-.48066375	00	-.72713195	00	7.520
.17953255	00	-.75257670	-01	-.29960861	00	-.48045014	00	-.72674456	00	7.521
.17972710	00	-.75018103	-01	-.29940500	00	-.48023662	00	-.72635754	00	7.522
.17992152	00	-.74778538	-01	-.29920139	00	-.48002319	00	-.72597087	00	7.523
.18011582	00	-.74538979	-01	-.29899776	00	-.47980985	00	-.72558458	00	7.524
.18030999	00	-.74299425	-01	-.29879412	00	-.47959660	00	-.72519865	00	7.525
.18050403	00	-.74059876	-01	-.29859046	00	-.47938344	00	-.72481308	00	7.526
.18069795	00	-.73820330	-01	-.29838679	00	-.47917038	00	-.72442787	00	7.527
.18089174	00	-.73580791	-01	-.29818311	00	-.47895740	00	-.72404303	00	7.528
.18108540	00	-.73341255	-01	-.29797942	00	-.47874452	00	-.72365855	00	7.529
.18127894	00	-.73101726	-01	-.29777571	00	-.47853172	00	-.72327443	00	7.530
.18147234	00	-.72862201	-01	-.29757199	00	-.47831902	00	-.72289067	00	7.531
.18166563	00	-.72622681	-01	-.29736825	00	-.47810641	00	-.72250727	00	7.532
.18185878	00	-.72383167	-01	-.29716450	00	-.47789388	00	-.72212423	00	7.533
.18205181	00	-.72143658	-01	-.29696074	00	-.47768145	00	-.72174155	00	7.534
.18224471	00	-.71904155	-01	-.29675697	00	-.47746910	00	-.72135923	00	7.535
.18243748	00	-.71664656	-01	-.29655318	00	-.47725684	00	-.72097727	00	7.536
.18263013	00	-.71425164	-01	-.29634937	00	-.47704468	00	-.72059566	00	7.537
.18282264	00	-.71185677	-01	-.29614556	00	-.47683260	00	-.72021442	00	7.538
.18301503	00	-.70946196	-01	-.29594173	00	-.47662061	00	-.71983353	00	7.539
.18320729	00	-.70706720	-01	-.29573788	00	-.47640870	00	-.71945299	00	7.540
.18339943	00	-.70467251	-01	-.29553402	00	-.47619689	00	-.71907282	00	7.541
.18359143	00	-.70227786	-01	-.29533015	00	-.47598517	00	-.71869300	00	7.542
.18378331	00	-.69988329	-01	-.29512627	00	-.47577353	00	-.71831353	00	7.543
.18397506	00	-.69748877	-01	-.29492237	00	-.47556198	00	-.71793442	00	7.544
.18416667	00	-.69509432	-01	-.29471845	00	-.47535052	00	-.71755566	00	7.545
.18435817	00	-.69269992	-01	-.29451452	00	-.47713914	00	-.71717725	00	7.546
.18454953	00	-.69030559	-01	-.29431058	00	-.47692785	00	-.71679920	00	7.547
.18474076	00	-.68791131	-01	-.29410663	00	-.47671665	00	-.71642151	00	7.548
.18493186	00	-.68551712	-01	-.29390266	00	-.47650554	00	-.71604416	00	7.549
.18512284	00	-.68312297	-01	-.29369867	00	-.47629451	00	-.71566717	00	7.550

X	Y0		Y1		Y2		Y3		Y4	
7.551	.13032623	00	-.25108273	00	-.19682940	00	.14681607	00	.31348897	00
7.552	.13057723	00	-.25091904	00	-.19702825	00	.14654086	00	.31346961	00
7.553	.13082807	00	-.25075513	00	-.19722688	00	.14630547	00	.31345003	00
7.554	.13107874	00	-.25059099	00	-.19742531	00	.14605018	00	.31343022	00
7.555	.13132925	00	-.25042662	00	-.19762353	00	.14579471	00	.31341019	00
7.556	.13157960	00	-.25026204	00	-.19782153	00	.14553915	00	.31338994	00
7.557	.13182978	00	-.25009722	00	-.19801933	00	.14528350	00	.31336946	00
7.558	.13207979	00	-.24993219	00	-.19821691	00	.14502776	00	.31334877	00
7.559	.13232964	00	-.24976693	00	-.19841429	00	.14477193	00	.31332785	00
7.560	.13257932	00	-.24960144	00	-.19861145	00	.14451602	00	.31330670	00
7.561	.13282884	00	-.24943574	00	-.19880840	00	.14426002	00	.31328534	00
7.562	.13307819	00	-.24926981	00	-.19900515	00	.14400393	00	.31326375	00
7.563	.13332738	00	-.24910365	00	-.19920168	00	.14374775	00	.31324194	00
7.564	.13357640	00	-.24893728	00	-.19939800	00	.14349148	00	.31321990	00
7.565	.13382526	00	-.24877068	00	-.19959411	00	.14323513	00	.31319765	00
7.566	.13407394	00	-.24860386	00	-.19979000	00	.14297869	00	.31317517	00
7.567	.13432246	00	-.24843681	00	-.19998569	00	.14272217	00	.31315246	00
7.568	.13457082	00	-.24826955	00	-.20018116	00	.14246555	00	.31312954	00
7.569	.13481900	00	-.24810206	00	-.20037642	00	.14220885	00	.31310639	00
7.570	.13506702	00	-.24793435	00	-.20057147	00	.14195207	00	.31308302	00
7.571	.13531487	00	-.24776642	00	-.20076631	00	.14169520	00	.31305943	00
7.572	.13556255	00	-.24759827	00	-.20096093	00	.14143824	00	.31303561	00
7.573	.13581007	00	-.24742990	00	-.20115535	00	.14118120	00	.31301157	00
7.574	.13605741	00	-.24726131	00	-.20134955	00	.14092408	00	.31298731	00
7.575	.13630459	00	-.24709249	00	-.20154353	00	.14066687	00	.31296283	00
7.576	.13655160	00	-.24692346	00	-.20173731	00	.14040957	00	.31293813	00
7.577	.13679844	00	-.24675420	00	-.20193086	00	.14015219	00	.31291320	00
7.578	.13704511	00	-.24658473	00	-.20212421	00	.13989473	00	.31288805	00
7.579	.13729161	00	-.24641503	00	-.20231734	00	.13963718	00	.31286268	00
7.580	.13753794	00	-.24624512	00	-.20251026	00	.13937955	00	.31283708	00
7.581	.13778410	00	-.24607499	00	-.20270297	00	.13912183	00	.31281126	00
7.582	.13803009	00	-.24590463	00	-.20289546	00	.13886403	00	.31278522	00
7.583	.13827591	00	-.24573406	00	-.20308774	00	.13860615	00	.31275896	00
7.584	.13852155	00	-.24556327	00	-.20327980	00	.13834819	00	.31273248	00
7.585	.13876703	00	-.24539226	00	-.20347165	00	.13809014	00	.31270577	00
7.586	.13901234	00	-.24522103	00	-.20366328	00	.13783201	00	.31267884	00
7.587	.13925747	00	-.24504958	00	-.20385470	00	.13757380	00	.31265169	00
7.588	.13950244	00	-.24487792	00	-.20404591	00	.13731550	00	.31262432	00
7.589	.13974723	00	-.24470604	00	-.20423690	00	.13705713	00	.31259673	00
7.590	.13999185	00	-.24453394	00	-.20442767	00	.13679867	00	.31256891	00
7.591	.14023630	00	-.24436162	00	-.20461823	00	.13654013	00	.31254087	00
7.592	.14048057	00	-.24418908	00	-.20480857	00	.13628151	00	.31251261	00
7.593	.14072468	00	-.24401633	00	-.20499870	00	.13602281	00	.31248413	00
7.594	.14096861	00	-.24384336	00	-.20518861	00	.13576403	00	.31245542	00
7.595	.14121236	00	-.24367017	00	-.20537831	00	.13550516	00	.31242649	00
7.596	.14145595	00	-.24349677	00	-.20556779	00	.13524622	00	.31239734	00
7.597	.14169936	00	-.24332315	00	-.20575705	00	.13498720	00	.31236797	00
7.598	.14194259	00	-.24314931	00	-.20594610	00	.13472810	00	.31233838	00
7.599	.14218565	00	-.24297526	00	-.20613493	00	.13446892	00	.31230857	00
7.600	.14242854	00	-.24280099	00	-.20632354	00	.13420965	00	.31227853	00

Y5		Y6		Y7		Y8		Y9		X
.18531368	00	-.68072890	-01	-.29349468	00	-.47608357	00	-.71529092	00	7.581
.18550440	00	-.67833489	-01	-.29329066	00	-.47587272	00	-.71491429	00	7.582
.18569499	00	-.67594095	-01	-.29308664	00	-.47566195	00	-.71453829	00	7.583
.18588544	00	-.67354708	-01	-.29288260	00	-.47545126	00	-.71416270	00	7.584
.18607577	00	-.67115327	-01	-.29267854	00	-.47524067	00	-.71378745	00	7.585
.18626597	00	-.66875953	-01	-.29247447	00	-.47503015	00	-.71341256	00	7.586
.18645604	00	-.66636586	-01	-.29227039	00	-.47481973	00	-.71303801	00	7.587
.18664598	00	-.66397227	-01	-.29206629	00	-.47460939	00	-.71266381	00	7.588
.18683578	00	-.66157874	-01	-.29186217	00	-.47439913	00	-.71228996	00	7.589
.18702546	00	-.65918529	-01	-.29165805	00	-.47418896	00	-.71191644	00	7.590
.18721501	00	-.65679190	-01	-.29145390	00	-.47397887	00	-.71154330	00	7.591
.18740443	00	-.65439860	-01	-.29124975	00	-.47376887	00	-.71117049	00	7.592
.18759371	00	-.65200536	-01	-.29104557	00	-.47355895	00	-.71079802	00	7.593
.18778287	00	-.64961221	-01	-.29084139	00	-.47334912	00	-.71042590	00	7.594
.18797189	00	-.64721912	-01	-.29063719	00	-.47313937	00	-.71005413	00	7.595
.18816079	00	-.64482611	-01	-.29043297	00	-.47292970	00	-.70968269	00	7.596
.18834955	00	-.64243319	-01	-.29022874	00	-.47272012	00	-.70931161	00	7.597
.18853818	00	-.64004033	-01	-.29002449	00	-.47251062	00	-.70894086	00	7.598
.18872668	00	-.63764756	-01	-.28982023	00	-.47230120	00	-.70857046	00	7.599
.18891506	00	-.63525486	-01	-.28961596	00	-.47209187	00	-.70820039	00	7.600
.18910329	00	-.63286225	-01	-.28941167	00	-.47188262	00	-.70783068	00	7.601
.18929140	00	-.63046971	-01	-.28920736	00	-.47167345	00	-.70746130	00	7.602
.18947938	00	-.62807726	-01	-.28900304	00	-.47146436	00	-.70709226	00	7.603
.18966722	00	-.62568488	-01	-.28879870	00	-.47125536	00	-.70672356	00	7.604
.18985493	00	-.62329260	-01	-.28859435	00	-.47104644	00	-.70635521	00	7.605
.19004251	00	-.62090039	-01	-.28838999	00	-.47083760	00	-.70598719	00	7.606
.19022996	00	-.61850828	-01	-.28818561	00	-.47062884	00	-.70561951	00	7.607
.19041728	00	-.61611624	-01	-.28798121	00	-.47042016	00	-.70525217	00	7.608
.19060446	00	-.61372429	-01	-.28777680	00	-.47021157	00	-.70488517	00	7.609
.19079151	00	-.61133242	-01	-.28757237	00	-.47000305	00	-.70451850	00	7.610
.19097843	00	-.60894065	-01	-.28736793	00	-.46979462	00	-.70415217	00	7.611
.19116522	00	-.60654896	-01	-.28716347	00	-.46958627	00	-.70378618	00	7.612
.19135187	00	-.60415736	-01	-.28695900	00	-.46937800	00	-.70342053	00	7.613
.19153839	00	-.60176586	-01	-.28675451	00	-.46916981	00	-.70305521	00	7.614
.19172478	00	-.59937443	-01	-.28655000	00	-.46896170	00	-.70269022	00	7.615
.19191103	00	-.59698311	-01	-.28634548	00	-.46875367	00	-.70232557	00	7.616
.19209716	00	-.59459187	-01	-.28614095	00	-.46854572	00	-.70196126	00	7.617
.19228314	00	-.59220073	-01	-.28593640	00	-.46833785	00	-.70159728	00	7.618
.19246900	00	-.58980967	-01	-.28573183	00	-.46813006	00	-.70123363	00	7.619
.19265472	00	-.58741872	-01	-.28552725	00	-.46792235	00	-.70087031	00	7.620
.19284031	00	-.58502785	-01	-.28532265	00	-.46771471	00	-.70050733	00	7.621
.19302577	00	-.58263709	-01	-.28511803	00	-.46750716	00	-.70014468	00	7.622
.19321109	00	-.58024642	-01	-.28491341	00	-.46729969	00	-.69978236	00	7.623
.19339627	00	-.57785585	-01	-.28470876	00	-.46709229	00	-.69942037	00	7.624
.19358133	00	-.57546537	-01	-.28450410	00	-.46688498	00	-.69905871	00	7.625
.19376625	00	-.57307499	-01	-.28429942	00	-.46667774	00	-.69869738	00	7.626
.19395103	00	-.57068471	-01	-.28409473	00	-.46647058	00	-.69833638	00	7.627
.19413568	00	-.56829453	-01	-.28389002	00	-.46626350	00	-.69797572	00	7.628
.19432020	00	-.56590446	-01	-.28368529	00	-.46605649	00	-.69761538	00	7.629
.19450458	00	-.56351448	-01	-.28348055	00	-.46584957	00	-.69725536	00	7.630

X	Y0		Y1		Y2		Y3		Y4	
7.601	.14267126	00	-.24262651	00	-.20651194	00	.13395031	00	.31224827	00
7.602	.14291380	00	-.24245181	00	-.20670012	00	.13369089	00	.31221774	00
7.603	.14315616	00	-.24227689	00	-.20688808	00	.13343140	00	.31218709	00
7.604	.14339835	00	-.24210176	00	-.20707583	00	.13317182	00	.31215616	00
7.605	.14364036	00	-.24192642	00	-.20726335	00	.13291216	00	.31212502	00
7.606	.14388220	00	-.24175086	00	-.20745066	00	.13265243	00	.31209365	00
7.607	.14412387	00	-.24157509	00	-.20763776	00	.13239262	00	.31206206	00
7.608	.14436535	00	-.24139910	00	-.20782463	00	.13213273	00	.31203025	00
7.609	.14460666	00	-.24122290	00	-.20801129	00	.13187276	00	.31199822	00
7.610	.14484780	00	-.24104648	00	-.20819773	00	.13161272	00	.31196597	00
7.611	.14508876	00	-.24086985	00	-.20838395	00	.13135260	00	.31193349	00
7.612	.14532954	00	-.24069301	00	-.20856995	00	.13109240	00	.31190080	00
7.613	.14557014	00	-.24051595	00	-.20875573	00	.13083213	00	.31186788	00
7.614	.14581057	00	-.24033868	00	-.20894130	00	.13057178	00	.31183474	00
7.615	.14605082	00	-.24016120	00	-.20912664	00	.13031135	00	.31180138	00
7.616	.14629089	00	-.23998350	00	-.20931177	00	.13005085	00	.31176780	00
7.617	.14653079	00	-.23980560	00	-.20949668	00	.12979027	00	.31173399	00
7.618	.14677050	00	-.23962748	00	-.20968137	00	.12952962	00	.31169997	00
7.619	.14701004	00	-.23944914	00	-.20986583	00	.12926889	00	.31166572	00
7.620	.14724940	00	-.23927060	00	-.21005008	00	.12900809	00	.31163126	00
7.621	.14748858	00	-.23909184	00	-.21023411	00	.12874721	00	.31159657	00
7.622	.14772759	00	-.23891288	00	-.21041792	00	.12848626	00	.31156166	00
7.623	.14796641	00	-.23873370	00	-.21060151	00	.12822523	00	.31152653	00
7.624	.14820505	00	-.23855431	00	-.21078488	00	.12796413	00	.31149118	00
7.625	.14844352	00	-.23837471	00	-.21096803	00	.12770296	00	.31145560	00
7.626	.14868180	00	-.23819490	00	-.21115096	00	.12744171	00	.31141981	00
7.627	.14891991	00	-.23801488	00	-.21133367	00	.12718039	00	.31138379	00
7.628	.14915783	00	-.23783464	00	-.21151615	00	.12691899	00	.31134756	00
7.629	.14939558	00	-.23765420	00	-.21169842	00	.12665752	00	.31131110	00
7.630	.14963314	00	-.23747355	00	-.21188047	00	.12639598	00	.31127442	00
7.631	.14987052	00	-.23729269	00	-.21206229	00	.12613437	00	.31123752	00
7.632	.15010773	00	-.23711162	00	-.21224389	00	.12587268	00	.31120040	00
7.633	.15034475	00	-.23693034	00	-.21242527	00	.12561092	00	.31116306	00
7.634	.15058159	00	-.23674885	00	-.21260643	00	.12534909	00	.31112550	00
7.635	.15081824	00	-.23656715	00	-.21278737	00	.12508719	00	.31108772	00
7.636	.15105472	00	-.23638524	00	-.21296809	00	.12482522	00	.31104972	00
7.637	.15129101	00	-.23620313	00	-.21314858	00	.12456317	00	.31101149	00
7.638	.15152713	00	-.23602080	00	-.21332885	00	.12430106	00	.31097305	00
7.639	.15176306	00	-.23583827	00	-.21350890	00	.12403887	00	.31093438	00
7.640	.15199880	00	-.23565553	00	-.21368873	00	.12377661	00	.31089550	00
7.641	.15223437	00	-.23547258	00	-.21386834	00	.12351429	00	.31085639	00
7.642	.15246975	00	-.23528943	00	-.21404772	00	.12325189	00	.31081706	00
7.643	.15270495	00	-.23510607	00	-.21422688	00	.12298942	00	.31077752	00
7.644	.15293996	00	-.23492250	00	-.21440581	00	.12272689	00	.31073775	00
7.645	.15317479	00	-.23473872	00	-.21458453	00	.12246428	00	.31069776	00
7.646	.15340944	00	-.23455474	00	-.21476302	00	.12220160	00	.31065755	00
7.647	.15364390	00	-.23437055	00	-.21494128	00	.12193886	00	.31061712	00
7.648	.15387818	00	-.23418615	00	-.21511933	00	.12167605	00	.31057647	00
7.649	.15411227	00	-.23400155	00	-.21529715	00	.12141316	00	.31053560	00
7.650	.15434618	00	-.23381674	00	-.21547474	00	.12115021	00	.31049452	00

Y5		Y6		Y7		Y8		Y9		X
.19468883	00	-.56112461	-01	-.28327580	00	-.46564272	00	-.69689568	00	7.601
.19487294	00	-.55873483	-01	-.28307102	00	-.46543595	00	-.69653652	00	7.602
.19505692	00	-.55634517	-01	-.28286623	00	-.46522925	00	-.69617730	00	7.603
.19524077	00	-.55395560	-01	-.28266143	00	-.46502263	00	-.69581859	00	7.604
.19542447	00	-.55156614	-01	-.28245661	00	-.46481609	00	-.69546022	00	7.605
.19560805	00	-.54917679	-01	-.28225177	00	-.46460963	00	-.69510217	00	7.606
.19579149	00	-.54678755	-01	-.28204691	00	-.46440324	00	-.69474444	00	7.607
.19597479	00	-.54439840	-01	-.28184204	00	-.46419693	00	-.69438704	00	7.608
.19615796	00	-.54200938	-01	-.28163716	00	-.46399070	00	-.69402996	00	7.609
.19634099	00	-.53962045	-01	-.28143225	00	-.46378454	00	-.69367321	00	7.610
.19652388	00	-.53723164	-01	-.28122733	00	-.46357846	00	-.69331678	00	7.611
.19670664	00	-.53484294	-01	-.28102240	00	-.46337245	00	-.69296067	00	7.612
.19688927	00	-.53245435	-01	-.28081745	00	-.46316652	00	-.69260489	00	7.613
.19707176	00	-.53006587	-01	-.28061248	00	-.46296066	00	-.69224943	00	7.614
.19725411	00	-.52767751	-01	-.28040749	00	-.46275488	00	-.69189429	00	7.615
.19743633	00	-.52528926	-01	-.28020249	00	-.46254918	00	-.69153947	00	7.616
.19761841	00	-.52290112	-01	-.27999747	00	-.46234355	00	-.69118497	00	7.617
.19780035	00	-.52051310	-01	-.27979244	00	-.46213799	00	-.69083079	00	7.618
.19798216	00	-.51812519	-01	-.27958739	00	-.46193251	00	-.69047693	00	7.619
.19816383	00	-.51573741	-01	-.27938232	00	-.46172710	00	-.69012339	00	7.620
.19834536	00	-.51334973	-01	-.27917723	00	-.46152177	00	-.68977017	00	7.621
.19852676	00	-.51096218	-01	-.27897213	00	-.46131651	00	-.68941727	00	7.622
.19870802	00	-.50857474	-01	-.27876701	00	-.46111132	00	-.68906469	00	7.623
.19888914	00	-.50618743	-01	-.27856188	00	-.46090621	00	-.68871242	00	7.624
.19907013	00	-.50380023	-01	-.27835672	00	-.46070117	00	-.68836047	00	7.625
.19925098	00	-.50141316	-01	-.27815155	00	-.46049620	00	-.68800884	00	7.626
.19943169	00	-.49902620	-01	-.27794637	00	-.46029131	00	-.68765753	00	7.627
.19961227	00	-.49663938	-01	-.27774117	00	-.46008649	00	-.68730653	00	7.628
.19979270	00	-.49425267	-01	-.27753595	00	-.45988175	00	-.68695584	00	7.629
.19997300	00	-.49186610	-01	-.27733071	00	-.45967707	00	-.68660548	00	7.630
.20015316	00	-.48947964	-01	-.27712546	00	-.45947247	00	-.68625542	00	7.631
.20033319	00	-.48709331	-01	-.27692019	00	-.45926794	00	-.68590568	00	7.632
.20051307	00	-.48470710	-01	-.27671490	00	-.45906349	00	-.68555626	00	7.633
.20069282	00	-.48232103	-01	-.27650959	00	-.45885910	00	-.68520714	00	7.634
.20087243	00	-.47993508	-01	-.27630427	00	-.45865479	00	-.68485834	00	7.635
.20105190	00	-.47754926	-01	-.27609893	00	-.45845055	00	-.68450985	00	7.636
.20123124	00	-.47516357	-01	-.27589358	00	-.45824638	00	-.68416168	00	7.637
.20141043	00	-.47277801	-01	-.27568820	00	-.45804228	00	-.68381381	00	7.638
.20158949	00	-.47039259	-01	-.27548281	00	-.45783825	00	-.68346626	00	7.639
.20176840	00	-.46800729	-01	-.27527740	00	-.45763430	00	-.68311902	00	7.640
.20194718	00	-.46562213	-01	-.27507198	00	-.45743041	00	-.68277209	00	7.641
.20212582	00	-.46323709	-01	-.27486653	00	-.45722660	00	-.68242546	00	7.642
.20230432	00	-.46085220	-01	-.27466107	00	-.45702285	00	-.68207915	00	7.643
.20248269	00	-.45846744	-01	-.27445560	00	-.45681918	00	-.68173315	00	7.644
.20266091	00	-.45608282	-01	-.27425010	00	-.45661557	00	-.68138745	00	7.645
.20283899	00	-.45369833	-01	-.27404459	00	-.45641204	00	-.68104207	00	7.646
.20301694	00	-.45131398	-01	-.27383906	00	-.45620858	00	-.68069699	00	7.647
.20319474	00	-.44892978	-01	-.27363351	00	-.45600518	00	-.68035222	00	7.648
.20337241	00	-.44654570	-01	-.27342795	00	-.45580186	00	-.68000775	00	7.649
.20354993	00	-.44416177	-01	-.27322236	00	-.45559860	00	-.67966359	00	7.650

X	Y0		Y1		Y2		Y3		Y4	
7.651	.15457991	00	-.23363173	00	-.21565211	00	.12088719	00	.31044321	00
7.652	.15481344	00	-.23344651	00	-.21582926	00	.12062411	00	.31041147	00
7.653	.15504680	00	-.23326109	00	-.21600618	00	.12036095	00	.31036997	00
7.654	.15527997	00	-.23307546	00	-.21618288	00	.12009773	00	.31032795	00
7.655	.15551295	00	-.23288962	00	-.21635936	00	.11983444	00	.31028576	00
7.656	.15574575	00	-.23270359	00	-.21653561	00	.11957109	00	.31024335	00
7.657	.15597836	00	-.23251734	00	-.21671163	00	.11930766	00	.31020072	00
7.658	.15621078	00	-.23233090	00	-.21688743	00	.11904417	00	.31015787	00
7.659	.15644302	00	-.23214424	00	-.21706301	00	.11878062	00	.31011480	00
7.660	.15667507	00	-.23195739	00	-.21723836	00	.11851700	00	.31007151	00
7.661	.15690693	00	-.23177033	00	-.21741348	00	.11825331	00	.31002800	00
7.662	.15713861	00	-.23158307	00	-.21758838	00	.11798955	00	.30998427	00
7.663	.15737010	00	-.23139560	00	-.21776305	00	.11772574	00	.30994032	00
7.664	.15760140	00	-.23120794	00	-.21793750	00	.11746185	00	.30989615	00
7.665	.15783252	00	-.23102007	00	-.21811172	00	.11719790	00	.30985176	00
7.666	.15806344	00	-.23083199	00	-.21828572	00	.11693389	00	.30980715	00
7.667	.15829418	00	-.23064372	00	-.21845949	00	.11666981	00	.30976233	00
7.668	.15852473	00	-.23045524	00	-.21863303	00	.11640567	00	.30971728	00
7.669	.15875509	00	-.23026656	00	-.21880635	00	.11614146	00	.30967201	00
7.670	.15898526	00	-.23007768	00	-.21897944	00	.11587719	00	.30962652	00
7.671	.15921524	00	-.22988859	00	-.21915230	00	.11561285	00	.30958082	00
7.672	.15944504	00	-.22969931	00	-.21932494	00	.11534845	00	.30953489	00
7.673	.15967464	00	-.22950982	00	-.21949735	00	.11508399	00	.30948874	00
7.674	.15990406	00	-.22932014	00	-.21966954	00	.11481947	00	.30944238	00
7.675	.16013328	00	-.22913025	00	-.21984149	00	.11455488	00	.30939580	00
7.676	.16036232	00	-.22894016	00	-.22001322	00	.11429023	00	.30934899	00
7.677	.16059116	00	-.22874987	00	-.22018472	00	.11402552	00	.30930197	00
7.678	.16081982	00	-.22855939	00	-.22035600	00	.11376074	00	.30925473	00
7.679	.16104828	00	-.22836870	00	-.22052704	00	.11349591	00	.30920727	00
7.680	.16127656	00	-.22817781	00	-.22069786	00	.11323101	00	.30915959	00
7.681	.16150464	00	-.22798673	00	-.22086845	00	.11296605	00	.30911169	00
7.682	.16173253	00	-.22779544	00	-.22103881	00	.11270103	00	.30906357	00
7.683	.16196023	00	-.22760395	00	-.22120895	00	.11243595	00	.30901523	00
7.684	.16218774	00	-.22741227	00	-.22137885	00	.11217081	00	.30896668	00
7.685	.16241505	00	-.22722039	00	-.22154853	00	.11190560	00	.30891790	00
7.686	.16264218	00	-.22702831	00	-.22171798	00	.11164034	00	.30886891	00
7.687	.16286911	00	-.22683603	00	-.22188720	00	.11137502	00	.30881969	00
7.688	.16309585	00	-.22664355	00	-.22205619	00	.11110963	00	.30877026	00
7.689	.16332240	00	-.22645087	00	-.22222495	00	.11084419	00	.30872061	00
7.690	.16354875	00	-.22625800	00	-.22239349	00	.11057869	00	.30867074	00
7.691	.16377491	00	-.22606493	00	-.22256179	00	.11031313	00	.30862066	00
7.692	.16400088	00	-.22587167	00	-.22272986	00	.11004751	00	.30857035	00
7.693	.16422666	00	-.22567820	00	-.22289771	00	.10978183	00	.30851983	00
7.694	.16445224	00	-.22548454	00	-.22306532	00	.10951609	00	.30846908	00
7.695	.16467763	00	-.22529068	00	-.22323271	00	.10925029	00	.30841812	00
7.696	.16490282	00	-.22509663	00	-.22339986	00	.10898444	00	.30836694	00
7.697	.16512782	00	-.22490238	00	-.22356679	00	.10871852	00	.30831554	00
7.698	.16535262	00	-.22470794	00	-.22373349	00	.10845255	00	.30826392	00
7.699	.16557723	00	-.22451330	00	-.22389995	00	.10818653	00	.30821209	00
7.700	.16580165	00	-.22431846	00	-.22406619	00	.10792044	00	.30816004	00

Y5		Y6		Y7		Y8		Y9		X
.20372792	00	-.44177798	-01	-.27301676	00	-.45539542	00	-.67931974	00	7.651
.20390456	00	-.43999493	-01	-.27281115	00	-.45519230	00	-.67897619	00	7.652
.20408167	00	-.43701082	-01	-.27260551	00	-.45498925	00	-.67863295	00	7.653
.20425863	00	-.43462746	-01	-.27239986	00	-.45478627	00	-.67829001	00	7.654
.20443546	00	-.43224424	-01	-.27219419	00	-.45458336	00	-.67794738	00	7.655
.20461214	00	-.42986116	-01	-.27198850	00	-.45438052	00	-.67760505	00	7.656
.20478869	00	-.42747823	-01	-.27178279	00	-.45417774	00	-.67726303	00	7.657
.20496509	00	-.42509545	-01	-.27157707	00	-.45397504	00	-.67692130	00	7.658
.20514135	00	-.42271281	-01	-.27137133	00	-.45377240	00	-.67657988	00	7.659
.20531748	00	-.42033032	-01	-.27116557	00	-.45356983	00	-.67623877	00	7.660
.20549346	00	-.41794797	-01	-.27095979	00	-.45336733	00	-.67589795	00	7.661
.20566930	00	-.41556579	-01	-.27075400	00	-.45316489	00	-.67555744	00	7.662
.20584500	00	-.41318375	-01	-.27054818	00	-.45296252	00	-.67521722	00	7.663
.20602056	00	-.41080186	-01	-.27034235	00	-.45276022	00	-.67487731	00	7.664
.20619598	00	-.40842012	-01	-.27013650	00	-.45255799	00	-.67453770	00	7.665
.20637125	00	-.40603853	-01	-.26993064	00	-.45235582	00	-.67419838	00	7.666
.20654639	00	-.40365710	-01	-.26972475	00	-.45215372	00	-.67385937	00	7.667
.20672138	00	-.40127582	-01	-.26951885	00	-.45195169	00	-.67352065	00	7.668
.20689623	00	-.39889470	-01	-.26931293	00	-.45174972	00	-.67318224	00	7.669
.20707094	00	-.39651373	-01	-.26910699	00	-.45154782	00	-.67284412	00	7.670
.20724551	00	-.39413292	-01	-.26890103	00	-.45134598	00	-.67250630	00	7.671
.20741994	00	-.39175226	-01	-.26869505	00	-.45114421	00	-.67216878	00	7.672
.20759422	00	-.38937177	-01	-.26848906	00	-.45094251	00	-.67183155	00	7.673
.20776836	00	-.38699143	-01	-.26828305	00	-.45074087	00	-.67149462	00	7.674
.20794236	00	-.38461125	-01	-.26807702	00	-.45053930	00	-.67115798	00	7.675
.20811622	00	-.38223123	-01	-.26787097	00	-.45033779	00	-.67082165	00	7.676
.20828993	00	-.37985138	-01	-.26766490	00	-.45013635	00	-.67048560	00	7.677
.20846351	00	-.37747169	-01	-.26745882	00	-.44993497	00	-.67014985	00	7.678
.20863694	00	-.37509216	-01	-.26725272	00	-.44973365	00	-.66981440	00	7.679
.20881022	00	-.37271279	-01	-.26704660	00	-.44953241	00	-.66947924	00	7.680
.20898337	00	-.37033359	-01	-.26684046	00	-.44933122	00	-.66914437	00	7.681
.20915637	00	-.36795456	-01	-.26663430	00	-.44913010	00	-.66880980	00	7.682
.20932923	00	-.36557568	-01	-.26642812	00	-.44892905	00	-.66847552	00	7.683
.20950194	00	-.36319698	-01	-.26622193	00	-.44872805	00	-.66814153	00	7.684
.20967451	00	-.36081844	-01	-.26601571	00	-.44852713	00	-.66780783	00	7.685
.20984694	00	-.35844008	-01	-.26580948	00	-.44832626	00	-.66747443	00	7.686
.21001922	00	-.35606188	-01	-.26560323	00	-.44812546	00	-.66714131	00	7.687
.21019137	00	-.35368386	-01	-.26539696	00	-.44792472	00	-.66680849	00	7.688
.21036336	00	-.35130600	-01	-.26519067	00	-.44772405	00	-.66647595	00	7.689
.21053522	00	-.34892832	-01	-.26498437	00	-.44752344	00	-.66614371	00	7.690
.21070693	00	-.34655080	-01	-.26477804	00	-.44732289	00	-.66581176	00	7.691
.21087849	00	-.34417347	-01	-.26457170	00	-.44712240	00	-.66548009	00	7.692
.21104991	00	-.34179630	-01	-.26436534	00	-.44692198	00	-.66514872	00	7.693
.21122119	00	-.33941931	-01	-.26415896	00	-.44672162	00	-.66481763	00	7.694
.21139232	00	-.33704250	-01	-.26395256	00	-.44652132	00	-.66448683	00	7.695
.21156331	00	-.33466586	-01	-.26374614	00	-.44632109	00	-.66415632	00	7.696
.21173416	00	-.33228941	-01	-.26353970	00	-.44612091	00	-.66382609	00	7.697
.21190486	00	-.32991312	-01	-.26333325	00	-.44592080	00	-.66349615	00	7.698
.21207541	00	-.32753703	-01	-.26312677	00	-.44572075	00	-.66316650	00	7.699
.21224582	00	-.32516110	-01	-.26292028	00	-.44552076	00	-.66283713	00	7.700

X	Y0		Y1		Y2		Y3		Y4	
7.701	.16602587	00	-.22412343	00	-.22423219	00	.10768430	00	.30810776	00
7.702	.16624990	00	-.22392820	00	-.22439796	00	.10738810	00	.30685807	00
7.703	.16647373	00	-.22373278	00	-.22456351	00	.10712185	00	.30800297	00
7.704	.16669736	00	-.22353716	00	-.22472882	00	.10685554	00	.30794964	00
7.705	.16692080	00	-.22334135	00	-.22489390	00	.10658917	00	.30789650	00
7.706	.16714405	00	-.22314535	00	-.22505875	00	.10632275	00	.30784313	00
7.707	.16736709	00	-.22294915	00	-.22522337	00	.10605627	00	.30778955	00
7.708	.16758994	00	-.22275276	00	-.22538775	00	.10578973	00	.30773575	00
7.709	.16781260	00	-.22255617	00	-.22555191	00	.10552314	00	.30768174	00
7.710	.16803506	00	-.22235939	00	-.22571583	00	.10525650	00	.30762750	00
7.711	.16825732	00	-.22216242	00	-.22587952	00	.10498980	00	.30757305	00
7.712	.16847938	00	-.22196526	00	-.22604298	00	.10472305	00	.30751838	00
7.713	.16870125	00	-.22176790	00	-.22620621	00	.10445624	00	.30746350	00
7.714	.16892292	00	-.22157035	00	-.22636921	00	.10418938	00	.30740839	00
7.715	.16914439	00	-.22137261	00	-.22653197	00	.10392246	00	.30735307	00
7.716	.16936566	00	-.22117467	00	-.22669450	00	.10365549	00	.30729753	00
7.717	.16958674	00	-.22097655	00	-.22685680	00	.10338847	00	.30724177	00
7.718	.16980761	00	-.22077823	00	-.22701887	00	.10312139	00	.30718580	00
7.719	.17002829	00	-.22057972	00	-.22718070	00	.10285427	00	.30712961	00
7.720	.17024877	00	-.22038102	00	-.22734230	00	.10258708	00	.30707320	00
7.721	.17046906	00	-.22018213	00	-.22750367	00	.10231985	00	.30701657	00
7.722	.17068914	00	-.21998305	00	-.22766480	00	.10205256	00	.30695973	00
7.723	.17090902	00	-.21978378	00	-.22782571	00	.10178523	00	.30690266	00
7.724	.17112871	00	-.21958431	00	-.22798637	00	.10151784	00	.30684539	00
7.725	.17134819	00	-.21938466	00	-.22814681	00	.10125039	00	.30678789	00
7.726	.17156748	00	-.21918482	00	-.22830701	00	.10098290	00	.30673018	00
7.727	.17178656	00	-.21898479	00	-.22846698	00	.10071536	00	.30667225	00
7.728	.17200544	00	-.21878457	00	-.22862671	00	.10044776	00	.30661410	00
7.729	.17222413	00	-.21858416	00	-.22878621	00	.10018012	00	.30655574	00
7.730	.17244261	00	-.21838356	00	-.22894547	00	.99912420	-01	.30649716	00
7.731	.17266090	00	-.21818277	00	-.22910450	00	.99644674	-01	.30643836	00
7.732	.17287898	00	-.21798179	00	-.22926330	00	.99376877	-01	.30637934	00
7.733	.17309686	00	-.21778063	00	-.22942186	00	.99109031	-01	.30632011	00
7.734	.17331454	00	-.21757927	00	-.22958019	00	.98841135	-01	.30626067	00
7.735	.17353202	00	-.21737773	00	-.22973828	00	.98573190	-01	.30620100	00
7.736	.17374930	00	-.21717600	00	-.22989614	00	.98305196	-01	.30614112	00
7.737	.17396637	00	-.21697409	00	-.23005376	00	.98037153	-01	.30608102	00
7.738	.17418324	00	-.21677198	00	-.23021115	00	.97769061	-01	.30602071	00
7.739	.17439991	00	-.21656969	00	-.23036830	00	.97500921	-01	.30596018	00
7.740	.17461638	00	-.21636721	00	-.23052522	00	.97232732	-01	.30589943	00
7.741	.17483265	00	-.21616455	00	-.23068191	00	.96964496	-01	.30583847	00
7.742	.17504871	00	-.21596170	00	-.23083835	00	.96696212	-01	.30577729	00
7.743	.17526457	00	-.21575866	00	-.23099456	00	.96427881	-01	.30571590	00
7.744	.17548023	00	-.21555544	00	-.23115054	00	.96159502	-01	.30565428	00
7.745	.17569568	00	-.21535203	00	-.23130628	00	.95891076	-01	.30559246	00
7.746	.17591093	00	-.21514844	00	-.23146178	00	.95622604	-01	.30553041	00
7.747	.17612598	00	-.21494466	00	-.23161705	00	.95354084	-01	.30546815	00
7.748	.17634082	00	-.21474070	00	-.23177208	00	.95085518	-01	.30540568	00
7.749	.17655546	00	-.21453655	00	-.23192688	00	.94816906	-01	.30534298	00
7.750	.17676990	00	-.21433221	00	-.23208143	00	.94548249	-01	.30528008	00

Y5		Y6		Y7		Y8		Y9		X
.21241609	00	-.32278537	-01	-.26271377	00	-.44892083	00	-.66280805	00	7.701
.21258621	00	-.32040980	-01	-.26250724	00	-.44512097	00	-.66217986	00	7.702
.21275619	00	-.31803443	-01	-.26230069	00	-.44492116	00	-.66155074	00	7.703
.21292602	00	-.31565923	-01	-.26209412	00	-.44472142	00	-.66092252	00	7.704
.21309570	00	-.31328423	-01	-.26188753	00	-.44452173	00	-.66119497	00	7.705
.21326524	00	-.31090940	-01	-.26168093	00	-.44432211	00	-.66066691	00	7.706
.21343464	00	-.30853477	-01	-.26147430	00	-.44412255	00	-.66003954	00	7.707
.21360389	00	-.30616031	-01	-.26126766	00	-.44392304	00	-.66021264	00	7.708
.21377299	00	-.30378605	-01	-.26106100	00	-.44372360	00	-.65958563	00	7.709
.21394195	00	-.30141197	-01	-.26085431	00	-.44352422	00	-.65955910	00	7.710
.21411076	00	-.29903809	-01	-.26064761	00	-.44332490	00	-.65923285	00	7.711
.21427942	00	-.29666439	-01	-.26044089	00	-.44312563	00	-.65890689	00	7.712
.21444794	00	-.29429089	-01	-.26023415	00	-.44292643	00	-.65858120	00	7.713
.21461631	00	-.29191757	-01	-.26002740	00	-.44272729	00	-.65825579	00	7.714
.21478454	00	-.28954445	-01	-.25982062	00	-.44252820	00	-.65793067	00	7.715
.21495262	00	-.28717152	-01	-.25961382	00	-.44232918	00	-.65760582	00	7.716
.21512056	00	-.28479878	-01	-.25940701	00	-.44213021	00	-.65728125	00	7.717
.21528834	00	-.28242624	-01	-.25920017	00	-.44193130	00	-.65695696	00	7.718
.21545598	00	-.28005390	-01	-.25899332	00	-.44173245	00	-.65663295	00	7.719
.21562348	00	-.27768175	-01	-.25878644	00	-.44153366	00	-.65630922	00	7.720
.21579083	00	-.27530980	-01	-.25857955	00	-.44133493	00	-.65598576	00	7.721
.21595803	00	-.27293805	-01	-.25837264	00	-.44113626	00	-.65566259	00	7.722
.21612508	00	-.27056649	-01	-.25816571	00	-.44093764	00	-.65533969	00	7.723
.21629199	00	-.26819514	-01	-.25795876	00	-.44073908	00	-.65501706	00	7.724
.21645874	00	-.26582398	-01	-.25775179	00	-.44054058	00	-.65469471	00	7.725
.21662536	00	-.26345303	-01	-.25754480	00	-.44034214	00	-.65437264	00	7.726
.21679182	00	-.26108229	-01	-.25733779	00	-.44014375	00	-.65405084	00	7.727
.21695814	00	-.25871174	-01	-.25713077	00	-.43994543	00	-.65372932	00	7.728
.21712430	00	-.25634140	-01	-.25692372	00	-.43974716	00	-.65340807	00	7.729
.21729033	00	-.25397126	-01	-.25671665	00	-.43954894	00	-.65308710	00	7.730
.21745620	00	-.25160133	-01	-.25650957	00	-.43935078	00	-.65276640	00	7.731
.21762192	00	-.24923160	-01	-.25630246	00	-.43915268	00	-.65244597	00	7.732
.21778750	00	-.24686209	-01	-.25609534	00	-.43895464	00	-.65212582	00	7.733
.21795293	00	-.24449277	-01	-.25588819	00	-.43875665	00	-.65180593	00	7.734
.21811821	00	-.24212367	-01	-.25568103	00	-.43855872	00	-.65148633	00	7.735
.21828334	00	-.23975478	-01	-.25547385	00	-.43836085	00	-.65116699	00	7.736
.21844833	00	-.23738610	-01	-.25526664	00	-.43816303	00	-.65084792	00	7.737
.21861316	00	-.23501763	-01	-.25505942	00	-.43796527	00	-.65052913	00	7.738
.21877785	00	-.23264937	-01	-.25485218	00	-.43776756	00	-.65021060	00	7.739
.21894239	00	-.23028133	-01	-.25464492	00	-.43756991	00	-.64989235	00	7.740
.21910678	00	-.22791350	-01	-.25443764	00	-.43737231	00	-.64957437	00	7.741
.21927102	00	-.22554588	-01	-.25423034	00	-.43717477	00	-.64925665	00	7.742
.21943511	00	-.22317848	-01	-.25402302	00	-.43697729	00	-.64893921	00	7.743
.21959905	00	-.22081131	-01	-.25381568	00	-.43677986	00	-.64862203	00	7.744
.21976285	00	-.21844434	-01	-.25360832	00	-.43658248	00	-.64830512	00	7.745
.21992649	00	-.21607759	-01	-.25340094	00	-.43638516	00	-.64798848	00	7.746
.22008998	00	-.21371106	-01	-.25319354	00	-.43618789	00	-.64767211	00	7.747
.22025333	00	-.21134476	-01	-.25298612	00	-.43599068	00	-.64735600	00	7.748
.22041652	00	-.20897867	-01	-.25277869	00	-.43579352	00	-.64704017	00	7.749
.22057957	00	-.20661281	-01	-.25257123	00	-.43559642	00	-.64672459	00	7.750

X	Y0		Y1		Y2		Y3		Y4	
7.751	.17698413	00	-.21412769	00	-.23223976	00	.94279944	-01	.30321695	00
7.752	.17719815	00	-.21392299	00	-.23238984	00	.94010796	-01	.30313361	00
7.753	.17741197	00	-.21371811	00	-.23254369	00	.93742001	-01	.30305006	00
7.754	.17762559	00	-.21351304	00	-.23269730	00	.93473162	-01	.30296629	00
7.755	.17783900	00	-.21330778	00	-.23285068	00	.93204277	-01	.30496230	00
7.756	.17805220	00	-.21310235	00	-.23300381	00	.92935349	-01	.30489810	00
7.757	.17826520	00	-.21289673	00	-.23315671	00	.92666375	-01	.30483368	00
7.758	.17847800	00	-.21269093	00	-.23330938	00	.92397359	-01	.30476905	00
7.759	.17869058	00	-.21248494	00	-.23346180	00	.92128298	-01	.30470420	00
7.760	.17890297	00	-.21227877	00	-.23361399	00	.91859193	-01	.30463914	00
7.761	.17911514	00	-.21207242	00	-.23376594	00	.91590045	-01	.30457386	00
7.762	.17932711	00	-.21186589	00	-.23391765	00	.91320853	-01	.30450836	00
7.763	.17953887	00	-.21165918	00	-.23406913	00	.91051619	-01	.30444266	00
7.764	.17975043	00	-.21145228	00	-.23422036	00	.90782341	-01	.30437673	00
7.765	.17996178	00	-.21124521	00	-.23437136	00	.90513022	-01	.30431059	00
7.766	.18017292	00	-.21103795	00	-.23452212	00	.90243659	-01	.30424424	00
7.767	.18038385	00	-.21083051	00	-.23467264	00	.89974255	-01	.30417767	00
7.768	.18059458	00	-.21062289	00	-.23482293	00	.89704809	-01	.30411088	00
7.769	.18080510	00	-.21041510	00	-.23497297	00	.89435321	-01	.30404388	00
7.770	.18101541	00	-.21020712	00	-.23512278	00	.89165792	-01	.30397667	00
7.771	.18122551	00	-.20999896	00	-.23527234	00	.88896222	-01	.30390924	00
7.772	.18143541	00	-.20979062	00	-.23542167	00	.88626610	-01	.30384160	00
7.773	.18164509	00	-.20958210	00	-.23557076	00	.88356959	-01	.30377374	00
7.774	.18185457	00	-.20937340	00	-.23571961	00	.88087266	-01	.30370566	00
7.775	.18206384	00	-.20916453	00	-.23586822	00	.87817534	-01	.30363738	00
7.776	.18227290	00	-.20895547	00	-.23601659	00	.87547761	-01	.30356888	00
7.777	.18248175	00	-.20874624	00	-.23616472	00	.87277948	-01	.30350016	00
7.778	.18269039	00	-.20853683	00	-.23631262	00	.87008096	-01	.30343123	00
7.779	.18289883	00	-.20832723	00	-.23646027	00	.86738204	-01	.30336208	00
7.780	.18310705	00	-.20811747	00	-.23660768	00	.86468274	-01	.30329272	00
7.781	.18331506	00	-.20790752	00	-.23675485	00	.86198304	-01	.30322315	00
7.782	.18352286	00	-.20769740	00	-.23690179	00	.85928296	-01	.30315336	00
7.783	.18373046	00	-.20748709	00	-.23704848	00	.85658249	-01	.30308336	00
7.784	.18393784	00	-.20727662	00	-.23719493	00	.85388164	-01	.30301315	00
7.785	.18414501	00	-.20706596	00	-.23734114	00	.85118041	-01	.30294272	00
7.786	.18435197	00	-.20685513	00	-.23748712	00	.84847880	-01	.30287207	00
7.787	.18455872	00	-.20664412	00	-.23763285	00	.84577681	-01	.30280122	00
7.788	.18476526	00	-.20643294	00	-.23777834	00	.84307446	-01	.30273015	00
7.789	.18497158	00	-.20622158	00	-.23792359	00	.84037173	-01	.30265886	00
7.790	.18517770	00	-.20601004	00	-.23806860	00	.83766864	-01	.30258736	00
7.791	.18538360	00	-.20579833	00	-.23821336	00	.83496518	-01	.30251565	00
7.792	.18558930	00	-.20558645	00	-.23835789	00	.83226135	-01	.30244372	00
7.793	.18579478	00	-.20537439	00	-.23850218	00	.82955716	-01	.30237158	00
7.794	.18600005	00	-.20516215	00	-.23864622	00	.82685261	-01	.30229923	00
7.795	.18620510	00	-.20494974	00	-.23879002	00	.82414771	-01	.30222667	00
7.796	.18640995	00	-.20473716	00	-.23893359	00	.82144244	-01	.30215389	00
7.797	.18661458	00	-.20452440	00	-.23907691	00	.81873683	-01	.30208089	00
7.798	.18681899	00	-.20431146	00	-.23921998	00	.81603086	-01	.30200769	00
7.799	.18702320	00	-.20409836	00	-.23936282	00	.81332455	-01	.30193427	00
7.800	.18722719	00	-.20388508	00	-.23950542	00	.81061789	-01	.30186064	00

Y5		Y6		Y7		Y8		Y9		X
.22074247	00	-.20424716	-01	-.25236375	00	-.43939937	00	-.64640929	00	7.751
.22090521	00	-.20188175	-01	-.25215625	00	-.43920237	00	-.64609429	00	7.752
.22106781	00	-.19951654	-01	-.25194874	00	-.43900543	00	-.64577967	00	7.753
.22123025	00	-.19715158	-01	-.25174120	00	-.43880854	00	-.64546496	00	7.754
.22139255	00	-.19478683	-01	-.25153364	00	-.43861171	00	-.64515072	00	7.755
.22155469	00	-.19242232	-01	-.25132607	00	-.43841493	00	-.64483674	00	7.756
.22171669	00	-.19005802	-01	-.25111847	00	-.43821820	00	-.64452302	00	7.757
.22187853	00	-.18769397	-01	-.25091086	00	-.43802152	00	-.64420957	00	7.758
.22204023	00	-.18533013	-01	-.25070322	00	-.43782490	00	-.64389638	00	7.759
.22220177	00	-.18296653	-01	-.25049556	00	-.43762833	00	-.64358345	00	7.760
.22236316	00	-.18060316	-01	-.25028789	00	-.43743181	00	-.64327079	00	7.761
.22252440	00	-.17824002	-01	-.25008019	00	-.43723534	00	-.64295839	00	7.762
.22268549	00	-.17587712	-01	-.24987248	00	-.43703893	00	-.64264625	00	7.763
.22284643	00	-.17351444	-01	-.24966474	00	-.43684257	00	-.64233437	00	7.764
.22300722	00	-.17115200	-01	-.24945698	00	-.43664626	00	-.64202275	00	7.765
.22316786	00	-.16878979	-01	-.24924921	00	-.43645000	00	-.64171139	00	7.766
.22332835	00	-.16642783	-01	-.24904141	00	-.43625380	00	-.64140029	00	7.767
.22348868	00	-.16406610	-01	-.24883360	00	-.43605765	00	-.64108945	00	7.768
.22364886	00	-.16170461	-01	-.24862576	00	-.43586154	00	-.64077887	00	7.769
.22380890	00	-.15934335	-01	-.24841791	00	-.43566549	00	-.64046855	00	7.770
.22396877	00	-.15698234	-01	-.24821003	00	-.43546949	00	-.64015849	00	7.771
.22412850	00	-.15462156	-01	-.24800214	00	-.43527354	00	-.63984869	00	7.772
.22428808	00	-.15226103	-01	-.24779422	00	-.43507765	00	-.63953915	00	7.773
.22444750	00	-.14990074	-01	-.24758628	00	-.43488180	00	-.63922986	00	7.774
.22460677	00	-.14754070	-01	-.24737833	00	-.43468600	00	-.63892083	00	7.775
.22476589	00	-.14518090	-01	-.24717035	00	-.43449026	00	-.63861206	00	7.776
.22492486	00	-.14282133	-01	-.24696236	00	-.43429456	00	-.63830354	00	7.777
.22508368	00	-.14046202	-01	-.24675434	00	-.43409892	00	-.63799528	00	7.778
.22524234	00	-.13810295	-01	-.24654630	00	-.42990332	00	-.63768728	00	7.779
.22540085	00	-.13574414	-01	-.24633825	00	-.42970777	00	-.63737953	00	7.780
.22555921	00	-.13338556	-01	-.24613017	00	-.42951228	00	-.63707204	00	7.781
.22571741	00	-.13102724	-01	-.24592207	00	-.42931683	00	-.63676480	00	7.782
.22587546	00	-.12866916	-01	-.24571396	00	-.42912144	00	-.63645782	00	7.783
.22603336	00	-.12631135	-01	-.24550582	00	-.42892609	00	-.63615109	00	7.784
.22619111	00	-.12395377	-01	-.24529766	00	-.42873079	00	-.63584461	00	7.785
.22634870	00	-.12159646	-01	-.24508948	00	-.42853554	00	-.63553839	00	7.786
.22650614	00	-.11923939	-01	-.24488128	00	-.42834034	00	-.63523242	00	7.787
.22666342	00	-.11688259	-01	-.24467307	00	-.42814519	00	-.63492670	00	7.788
.22682056	00	-.11452603	-01	-.24446483	00	-.42795009	00	-.63462123	00	7.789
.22697754	00	-.11216973	-01	-.24425657	00	-.42775503	00	-.63431602	00	7.790
.22713436	00	-.10981369	-01	-.24404829	00	-.42756003	00	-.63401106	00	7.791
.22729103	00	-.10745790	-01	-.24383999	00	-.42736507	00	-.63370635	00	7.792
.22744755	00	-.10510238	-01	-.24363167	00	-.42717016	00	-.63340189	00	7.793
.22760391	00	-.10274711	-01	-.24342333	00	-.42697530	00	-.63309768	00	7.794
.22776012	00	-.10039211	-01	-.24321497	00	-.42678049	00	-.63279372	00	7.795
.22791618	00	-.98037358	-02	-.24300659	00	-.42658572	00	-.63249001	00	7.796
.22807208	00	-.95682882	-02	-.24279819	00	-.42639100	00	-.63218655	00	7.797
.22822783	00	-.93328654	-02	-.24258977	00	-.42619633	00	-.63188334	00	7.798
.22838342	00	-.90974703	-02	-.24238132	00	-.42600171	00	-.63158037	00	7.799
.22853886	00	-.88621008	-02	-.24217286	00	-.42580713	00	-.63127766	00	7.800

X	Y0		Y1		Y2		Y3		Y4	
7.801	.18743097	00	-.20267163	00	-.23964777	00	.80791000	-01	.30170070	00
7.802	.18763493	00	-.20245000	00	-.23978968	00	.80520355	-01	.30170275	00
7.803	.18783709	00	-.20224420	00	-.23993179	00	.80269867	-01	.30168046	00
7.804	.18804102	00	-.20203023	00	-.24007337	00	.79978784	-01	.30156908	00
7.805	.18824995	00	-.20201809	00	-.24021475	00	.79707980	-01	.30140928	00
7.806	.18844665	00	-.20260177	00	-.24035590	00	.79437080	-01	.30141497	00
7.807	.18864915	00	-.20238728	00	-.24049679	00	.79166179	-01	.30130989	00
7.808	.18885143	00	-.20217263	00	-.24063745	00	.78898245	-01	.30120992	00
7.809	.18905349	00	-.20195780	00	-.24077786	00	.78624278	-01	.30110937	00
7.810	.18925534	00	-.20174279	00	-.24091803	00	.78353279	-01	.30111261	00
7.811	.18945698	00	-.20152762	00	-.24105796	00	.78082247	-01	.30103644	00
7.812	.18965840	00	-.20131228	00	-.24119764	00	.77811184	-01	.30096049	00
7.813	.18985960	00	-.20109677	00	-.24133708	00	.77540089	-01	.30088406	00
7.814	.19006059	00	-.20088108	00	-.24147628	00	.77268963	-01	.30080745	00
7.815	.19026137	00	-.20066523	00	-.24161523	00	.76997805	-01	.30073063	00
7.816	.19046192	00	-.20044921	00	-.24175394	00	.76726617	-01	.30065360	00
7.817	.19066227	00	-.20023301	00	-.24189241	00	.76455398	-01	.30057635	00
7.818	.19086239	00	-.20001665	00	-.24203063	00	.76184149	-01	.30049889	00
7.819	.19106230	00	-.19980012	00	-.24216861	00	.75912868	-01	.30042122	00
7.820	.19126199	00	-.19958342	00	-.24230634	00	.75641559	-01	.30034334	00
7.821	.19146147	00	-.19936655	00	-.24244383	00	.75370219	-01	.30026525	00
7.822	.19166072	00	-.19914952	00	-.24258108	00	.75098850	-01	.30018695	00
7.823	.19185976	00	-.19893231	00	-.24271808	00	.74827451	-01	.30010843	00
7.824	.19205859	00	-.19871494	00	-.24285484	00	.74556023	-01	.30002970	00
7.825	.19225719	00	-.19849740	00	-.24299135	00	.74284567	-01	.29995076	00
7.826	.19245558	00	-.19827969	00	-.24312762	00	.74013081	-01	.29987161	00
7.827	.19265375	00	-.19806181	00	-.24326364	00	.73741568	-01	.29979225	00
7.828	.19285171	00	-.19784377	00	-.24339942	00	.73470025	-01	.29971268	00
7.829	.19304944	00	-.19762556	00	-.24353496	00	.73198456	-01	.29963289	00
7.830	.19324696	00	-.19740719	00	-.24367025	00	.72926857	-01	.29955290	00
7.831	.19344425	00	-.19718865	00	-.24380529	00	.72655233	-01	.29947269	00
7.832	.19364133	00	-.19696994	00	-.24394009	00	.72383579	-01	.29939227	00
7.833	.19383819	00	-.19675106	00	-.24407465	00	.72111900	-01	.29931164	00
7.834	.19403484	00	-.19653202	00	-.24420895	00	.71840193	-01	.29923080	00
7.835	.19423126	00	-.19631282	00	-.24434302	00	.71568460	-01	.29914975	00
7.836	.19442746	00	-.19609345	00	-.24447684	00	.71296700	-01	.29906849	00
7.837	.19462345	00	-.19587392	00	-.24461041	00	.71024915	-01	.29898702	00
7.838	.19481921	00	-.19565422	00	-.24474374	00	.70753103	-01	.29890533	00
7.839	.19501475	00	-.19543435	00	-.24487682	00	.70481266	-01	.29882344	00
7.840	.19521008	00	-.19521433	00	-.24500965	00	.70209404	-01	.29874134	00
7.841	.19540518	00	-.19499415	00	-.24514224	00	.69937515	-01	.29865902	00
7.842	.19560007	00	-.19477378	00	-.24527458	00	.69665602	-01	.29857650	00
7.843	.19579473	00	-.19455326	00	-.24540668	00	.69393664	-01	.29849376	00
7.844	.19598917	00	-.19433258	00	-.24553853	00	.69121702	-01	.29841081	00
7.845	.19618340	00	-.19411173	00	-.24567013	00	.68849715	-01	.29832766	00
7.846	.19637740	00	-.19389072	00	-.24580149	00	.68577704	-01	.29824429	00
7.847	.19657118	00	-.19366955	00	-.24593260	00	.68305669	-01	.29816072	00
7.848	.19676474	00	-.19344822	00	-.24606347	00	.68033611	-01	.29807693	00
7.849	.19695807	00	-.19322672	00	-.24619408	00	.67761528	-01	.29799293	00
7.850	.19715119	00	-.19300507	00	-.24632445	00	.67489424	-01	.29790873	00

Y5		Y6	Y7		Y8		Y9		X
.22869414	00	-.86267586 -02	-.24196438	00	-.42561261	00	-.63097519	00	7.801
.22884927	00	-.83914424 -02	-.24175588	00	-.42541812	00	-.63067297	00	7.802
.22900429	00	-.81561535 -02	-.24154735	00	-.42522369	00	-.63037100	00	7.803
.22915907	00	-.79208907 -02	-.24133881	00	-.42502930	00	-.63006928	00	7.804
.22931373	00	-.76856556 -02	-.24113024	00	-.42483496	00	-.62976780	00	7.805
.22946824	00	-.74504466 -02	-.24092166	00	-.42464066	00	-.62946657	00	7.806
.22962260	00	-.72152655 -02	-.24071305	00	-.42444641	00	-.62916558	00	7.807
.22977680	00	-.69801118 -02	-.24050443	00	-.42425221	00	-.62886484	00	7.808
.22993084	00	-.67449843 -02	-.24029578	00	-.42405805	00	-.62856435	00	7.809
.23008473	00	-.65098851 -02	-.24008712	00	-.42386394	00	-.62826410	00	7.810
.23023847	00	-.62748125 -02	-.23987843	00	-.42366987	00	-.62796409	00	7.811
.23039204	00	-.60397681 -02	-.23966972	00	-.42347586	00	-.62766433	00	7.812
.23054547	00	-.58047508 -02	-.23946099	00	-.42328188	00	-.62736481	00	7.813
.23069873	00	-.55697617 -02	-.23925224	00	-.42308795	00	-.62706554	00	7.814
.23085184	00	-.53347996 -02	-.23904347	00	-.42289407	00	-.62676651	00	7.815
.23100480	00	-.50998663 -02	-.23883468	00	-.42270023	00	-.62646772	00	7.816
.23115760	00	-.48649601 -02	-.23862587	00	-.42250643	00	-.62616917	00	7.817
.23131024	00	-.46300829 -02	-.23841704	00	-.42231269	00	-.62587087	00	7.818
.23146273	00	-.43952328 -02	-.23820819	00	-.42211898	00	-.62557280	00	7.819
.23161505	00	-.41604119 -02	-.23799932	00	-.42192532	00	-.62527498	00	7.820
.23176723	00	-.39256185 -02	-.23779043	00	-.42173170	00	-.62497740	00	7.821
.23191925	00	-.36908540 -02	-.23758151	00	-.42153813	00	-.62468006	00	7.822
.23207111	00	-.34561181 -02	-.23737258	00	-.42134461	00	-.62438297	00	7.823
.23222281	00	-.32214102 -02	-.23716362	00	-.42115112	00	-.62408611	00	7.824
.23237436	00	-.29867318 -02	-.23695465	00	-.42095768	00	-.62378949	00	7.825
.23252575	00	-.27520814 -02	-.23674565	00	-.42076429	00	-.62349311	00	7.826
.23267698	00	-.25174606 -02	-.23653664	00	-.42057094	00	-.62319697	00	7.827
.23282806	00	-.22828677 -02	-.23632760	00	-.42037763	00	-.62290106	00	7.828
.23297898	00	-.20483047 -02	-.23611854	00	-.42018436	00	-.62260540	00	7.829
.23312974	00	-.18137702 -02	-.23590946	00	-.41999114	00	-.62230997	00	7.830
.23328034	00	-.15792657 -02	-.23570036	00	-.41979796	00	-.62201478	00	7.831
.23343079	00	-.13447894 -02	-.23549124	00	-.41960483	00	-.62171983	00	7.832
.23358108	00	-.11103437 -02	-.23528210	00	-.41941173	00	-.62142512	00	7.833
.23373121	00	-.87592619 -03	-.23507294	00	-.41921868	00	-.62113064	00	7.834
.23388119	00	-.64153914 -03	-.23486376	00	-.41902568	00	-.62083640	00	7.835
.23403100	00	-.40718106 -03	-.23465456	00	-.41883271	00	-.62054239	00	7.836
.23418066	00	-.17285351 -03	-.23444534	00	-.41863979	00	-.62024862	00	7.837
.23433016	00	.61444876 -04	-.23423609	00	-.41844691	00	-.61995508	00	7.838
.23447951	00	.29571251 -03	-.23402683	00	-.41825407	00	-.61966178	00	7.839
.23462869	00	.52995034 -03	-.23381754	00	-.41806127	00	-.61936872	00	7.840
.23477772	00	.76415891 -03	-.23360824	00	-.41786852	00	-.61907589	00	7.841
.23492659	00	.99833643 -03	-.23339891	00	-.41767580	00	-.61878329	00	7.842
.23507530	00	.12324844 -02	-.23318956	00	-.41748313	00	-.61849092	00	7.843
.23522385	00	.14666011 -02	-.23298019	00	-.41729050	00	-.61819879	00	7.844
.23537224	00	.17006883 -02	-.23277081	00	-.41709791	00	-.61790689	00	7.845
.23552047	00	.19347444 -02	-.23256140	00	-.41690537	00	-.61761523	00	7.846
.23566855	00	.21687703 -02	-.23235196	00	-.41671286	00	-.61732379	00	7.847
.23581647	00	.24027649 -02	-.23214251	00	-.41652039	00	-.61703259	00	7.848
.23596422	00	.26367296 -02	-.23193304	00	-.41632797	00	-.61674162	00	7.849
.23611182	00	.28706620 -02	-.23172355	00	-.41613559	00	-.61645088	00	7.850

X	Y0		Y1		Y2		Y3		Y4	
7.851	.19734408	00	-.19278325	00	-.24645458	00	.67217295	-01	.29782431	00
7.852	.19753676	00	-.19256127	00	-.24658445	00	.66945148	-01	.29773968	00
7.853	.19772921	00	-.19233918	00	-.24671408	00	.66672971	-01	.29765485	00
7.854	.19792143	00	-.19211683	00	-.24684347	00	.66400776	-01	.29756980	00
7.855	.19811344	00	-.19189436	00	-.24697260	00	.66128559	-01	.29748455	00
7.856	.19830522	00	-.19167174	00	-.24710149	00	.65856319	-01	.29739908	00
7.857	.19849678	00	-.19144896	00	-.24723013	00	.65584058	-01	.29731341	00
7.858	.19868812	00	-.19122601	00	-.24735852	00	.65311775	-01	.29722753	00
7.859	.19887923	00	-.19100291	00	-.24748667	00	.65039472	-01	.29714144	00
7.860	.19907013	00	-.19077965	00	-.24761456	00	.64767147	-01	.29705513	00
7.861	.19926079	00	-.19055623	00	-.24774221	00	.64494802	-01	.29696862	00
7.862	.19945124	00	-.19033264	00	-.24786962	00	.64222436	-01	.29688190	00
7.863	.19964146	00	-.19010890	00	-.24799677	00	.63950051	-01	.29679498	00
7.864	.19983146	00	-.18988501	00	-.24812367	00	.63677644	-01	.29670784	00
7.865	.20002123	00	-.18966095	00	-.24825033	00	.63405219	-01	.29662049	00
7.866	.20021078	00	-.18943673	00	-.24837674	00	.63132773	-01	.29653294	00
7.867	.20040010	00	-.18921236	00	-.24850290	00	.62860310	-01	.29644517	00
7.868	.20058920	00	-.18898783	00	-.24862881	00	.62587826	-01	.29635720	00
7.869	.20077808	00	-.18876314	00	-.24875448	00	.62315323	-01	.29626902	00
7.870	.20096673	00	-.18853830	00	-.24887989	00	.62042802	-01	.29618063	00
7.871	.20115515	00	-.18831330	00	-.24900506	00	.61770263	-01	.29609203	00
7.872	.20134336	00	-.18808814	00	-.24912998	00	.61497706	-01	.29600323	00
7.873	.20153133	00	-.18786282	00	-.24925464	00	.61225130	-01	.29591421	00
7.874	.20171908	00	-.18763735	00	-.24937906	00	.60952537	-01	.29582499	00
7.875	.20190661	00	-.18741173	00	-.24950323	00	.60679926	-01	.29573556	00
7.876	.20209390	00	-.18718594	00	-.24962715	00	.60407298	-01	.29564592	00
7.877	.20228098	00	-.18696000	00	-.24975083	00	.60134653	-01	.29555607	00
7.878	.20246782	00	-.18673391	00	-.24987425	00	.59861991	-01	.29546602	00
7.879	.20265445	00	-.18650766	00	-.24999742	00	.59589312	-01	.29537575	00
7.880	.20284084	00	-.18628126	00	-.25012035	00	.59316618	-01	.29528528	00
7.881	.20302701	00	-.18605470	00	-.25024302	00	.59043907	-01	.29519461	00
7.882	.20321295	00	-.18582799	00	-.25036545	00	.58771180	-01	.29510372	00
7.883	.20339866	00	-.18560112	00	-.25048762	00	.58498437	-01	.29501263	00
7.884	.20358415	00	-.18537410	00	-.25060954	00	.58225680	-01	.29492133	00
7.885	.20376941	00	-.18514693	00	-.25073122	00	.57952907	-01	.29482982	00
7.886	.20395445	00	-.18491960	00	-.25085264	00	.57680119	-01	.29473810	00
7.887	.20413925	00	-.18469212	00	-.25097382	00	.57407317	-01	.29464618	00
7.888	.20432383	00	-.18446449	00	-.25109474	00	.57134499	-01	.29455405	00
7.889	.20450818	00	-.18423670	00	-.25121542	00	.56861668	-01	.29446171	00
7.890	.20469230	00	-.18400877	00	-.25133584	00	.56588822	-01	.29436917	00
7.891	.20487620	00	-.18378068	00	-.25145602	00	.56315963	-01	.29427642	00
7.892	.20505986	00	-.18355243	00	-.25157594	00	.56043089	-01	.29418346	00
7.893	.20524330	00	-.18332404	00	-.25169561	00	.55770204	-01	.29409029	00
7.894	.20542651	00	-.18309549	00	-.25181503	00	.55497304	-01	.29399692	00
7.895	.20560949	00	-.18286680	00	-.25193420	00	.55224392	-01	.29390334	00
7.896	.20579225	00	-.18263795	00	-.25205312	00	.54951466	-01	.29380956	00
7.897	.20597477	00	-.18240895	00	-.25217179	00	.54678529	-01	.29371557	00
7.898	.20615706	00	-.18217980	00	-.25229021	00	.54405579	-01	.29362137	00
7.899	.20633913	00	-.18195051	00	-.25240838	00	.54132618	-01	.29352696	00
7.900	.20652096	00	-.18172106	00	-.25252629	00	.53859643	-01	.29343235	00

Y5		Y6		Y7		Y8		Y9		X
.23625926	00	.31049649	-02	-.23151404	00	-.41594324	00	-.61616038	00	7.[illegible]
.23640694	00	.33384356	-02	-.23130450	00	-.41575094	00	-.61587010	00	7.[illegible]
.23655366	00	.35722760	-02	-.23109495	00	-.41555868	00	-.61558009	00	7.[illegible]
.23670062	00	.38060842	-02	-.23088537	00	-.41536645	00	-.61529023	00	7.[illegible]
.23684743	00	.40398611	-02	-.23067577	00	-.41517427	00	-.61500065	00	7.[illegible]
.23699407	00	.42736076	-02	-.23046616	00	-.41498213	00	-.61471129	00	7.856
.23714055	00	.45073215	-02	-.23025652	00	-.41479003	00	-.61442216	00	7.857
.23728688	00	.47410047	-02	-.23004686	00	-.41459796	00	-.61413326	00	7.858
.23743304	00	.49746551	-02	-.22983718	00	-.41440594	00	-.61384458	00	7.859
.23757904	00	.52082751	-02	-.22962748	00	-.41421396	00	-.61355614	00	7.860
.23772489	00	.54418618	-02	-.22941776	00	-.41402201	00	-.61326792	00	7.861
.23787057	00	.56754174	-02	-.22920801	00	-.41383011	00	-.61297993	00	7.862
.23801609	00	.59089404	-02	-.22899825	00	-.41363824	00	-.61269217	00	7.863
.23816146	00	.61424320	-02	-.22878847	00	-.41344641	00	-.61240463	00	7.864
.23830666	00	.63758903	-02	-.22857866	00	-.41325462	00	-.61211732	00	7.865
.23845170	00	.66093175	-02	-.22836884	00	-.41306287	00	-.61183024	00	7.866
.23859658	00	.68427108	-02	-.22815899	00	-.41287116	00	-.61154338	00	7.867
.23874130	00	.70760729	-02	-.22794912	00	-.41267949	00	-.61125674	00	7.868
.23888586	00	.73094015	-02	-.22773923	00	-.41248785	00	-.61097033	00	7.869
.23903026	00	.75426980	-02	-.22752932	00	-.41229626	00	-.61068415	00	7.870
.23917450	00	.77759612	-02	-.22731940	00	-.41210470	00	-.61039819	00	7.871
.23931858	00	.80091910	-02	-.22710945	00	-.41191318	00	-.61011245	00	7.872
.23946249	00	.82423889	-02	-.22689947	00	-.41172170	00	-.60982694	00	7.873
.23960625	00	.84755532	-02	-.22668948	00	-.41153025	00	-.60954165	00	7.874
.23974984	00	.87086847	-02	-.22647947	00	-.41133884	00	-.60925659	00	7.875
.23989328	00	.89417824	-02	-.22626943	00	-.41114747	00	-.60897174	00	7.876
.24003655	00	.91748477	-02	-.22605938	00	-.41095614	00	-.60868712	00	7.877
.24017966	00	.94078783	-02	-.22584930	00	-.41076485	00	-.60840273	00	7.878
.24032261	00	.96408767	-02	-.22563920	00	-.41057359	00	-.60811855	00	7.879
.24046539	00	.98738404	-02	-.22542909	00	-.41038237	00	-.60783459	00	7.880
.24060802	00	.10106771	-01	-.22521895	00	-.41019118	00	-.60755086	00	7.881
.24075048	00	.10339667	-01	-.22500879	00	-.41000003	00	-.60726734	00	7.882
.24089278	00	.10572531	-01	-.22479861	00	-.40980892	00	-.60698405	00	7.883
.24103492	00	.10805359	-01	-.22458841	00	-.40961785	00	-.60670098	00	7.884
.24117690	00	.11038154	-01	-.22437819	00	-.40942681	00	-.60641812	00	7.885
.24131871	00	.11270914	-01	-.22416794	00	-.40923581	00	-.60613549	00	7.886
.24146036	00	.11503640	-01	-.22395768	00	-.40904484	00	-.60585308	00	7.887
.24160185	00	.11736332	-01	-.22374739	00	-.40885391	00	-.60557088	00	7.888
.24174318	00	.11968989	-01	-.22353709	00	-.40866302	00	-.60528890	00	7.889
.24188435	00	.12201612	-01	-.22332676	00	-.40847216	00	-.60500714	00	7.890
.24202535	00	.12434200	-01	-.22311642	00	-.40828134	00	-.60472560	00	7.891
.24216619	00	.12666754	-01	-.22290605	00	-.40809055	00	-.60444428	00	7.892
.24230687	00	.12899272	-01	-.22269566	00	-.40789980	00	-.60416317	00	7.893
.24244738	00	.13131757	-01	-.22248525	00	-.40770909	00	-.60388228	00	7.894
.24258773	00	.13364205	-01	-.22227482	00	-.40751840	00	-.60360161	00	7.895
.24272792	00	.13596619	-01	-.22206436	00	-.40732776	00	-.60332115	00	7.896
.24286794	00	.13828998	-01	-.22185389	00	-.40713715	00	-.60304091	00	7.897
.24300781	00	.14061341	-01	-.22164340	00	-.40694657	00	-.60276089	00	7.898
.24314750	00	.14293648	-01	-.22143288	00	-.40675603	00	-.60248108	00	7.899
.24328704	00	.14525921	-01	-.22122235	00	-.40656552	00	-.60220148	00	7.900

X	Y0		Y1		Y2		Y3		Y4	
7.901	.20670257	00	-.18149144	00	-.25264396	00	.52586439	-01	.29333784	00
7.902	.20688395	00	-.18126171	00	-.25276137	00	.53113461	-01	.29324291	00
7.903	.20706509	00	-.18103181	00	-.25287854	00	.53640455	-01	.29314728	00
7.904	.20724601	00	-.18080177	00	-.25299545	00	.52767637	-01	.29305185	00
7.905	.20742670	00	-.18057157	00	-.25311210	00	.52494608	-01	.29295621	00
7.906	.20760715	00	-.18034123	00	-.25322851	00	.52221569	-01	.29286036	00
7.907	.20778738	00	-.18011074	00	-.25334467	00	.51948519	-01	.29276431	00
7.908	.20796738	00	-.17988010	00	-.25346057	00	.51675460	-01	.29266805	00
7.909	.20814714	00	-.17964931	00	-.25357622	00	.51402390	-01	.29257159	00
7.910	.20832667	00	-.17941837	00	-.25369162	00	.51129312	-01	.29247492	00
7.911	.20850598	00	-.17918729	00	-.25380677	00	.50856224	-01	.29237804	00
7.912	.20868505	00	-.17895606	00	-.25392167	00	.50583127	-01	.29228096	00
7.913	.20886389	00	-.17872468	00	-.25403631	00	.50310021	-01	.29218368	00
7.914	.20904250	00	-.17849316	00	-.25415070	00	.50036907	-01	.29208619	00
7.915	.20922088	00	-.17826149	00	-.25426484	00	.49763784	-01	.29198849	00
7.916	.20939902	00	-.17802968	00	-.25437873	00	.49490654	-01	.29189059	00
7.917	.20957693	00	-.17779771	00	-.25449236	00	.49217515	-01	.29179248	00
7.918	.20975462	00	-.17756561	00	-.25460574	00	.48944369	-01	.29169417	00
7.919	.20993207	00	-.17733335	00	-.25471887	00	.48671216	-01	.29159566	00
7.920	.21010928	00	-.17710095	00	-.25483175	00	.48398054	-01	.29149694	00
7.921	.21028627	00	-.17686841	00	-.25494437	00	.48124887	-01	.29139801	00
7.922	.21046302	00	-.17663572	00	-.25505674	00	.47851712	-01	.29129888	00
7.923	.21063954	00	-.17640289	00	-.25516886	00	.47578531	-01	.29119955	00
7.924	.21081583	00	-.17616992	00	-.25528072	00	.47305344	-01	.29110001	00
7.925	.21099188	00	-.17593680	00	-.25539233	00	.47032151	-01	.29100027	00
7.926	.21116770	00	-.17570353	00	-.25550369	00	.46758951	-01	.29090032	00
7.927	.21134329	00	-.17547012	00	-.25561479	00	.46485747	-01	.29080017	00
7.928	.21151864	00	-.17523657	00	-.25572565	00	.46212536	-01	.29069981	00
7.929	.21169376	00	-.17500288	00	-.25583624	00	.45939321	-01	.29059926	00
7.930	.21186865	00	-.17476904	00	-.25594659	00	.45666100	-01	.29049849	00
7.931	.21204330	00	-.17453507	00	-.25605668	00	.45392876	-01	.29039752	00
7.932	.21221772	00	-.17430094	00	-.25616652	00	.45119646	-01	.29029635	00
7.933	.21239190	00	-.17406668	00	-.25627610	00	.44846413	-01	.29019498	00
7.934	.21256585	00	-.17383228	00	-.25638543	00	.44573175	-01	.29009340	00
7.935	.21273956	00	-.17359773	00	-.25649450	00	.44299934	-01	.28999162	00
7.936	.21291304	00	-.17336304	00	-.25660333	00	.44026690	-01	.28988963	00
7.937	.21308629	00	-.17312821	00	-.25671189	00	.43753441	-01	.28978744	00
7.938	.21325930	00	-.17289324	00	-.25682021	00	.43480191	-01	.28968505	00
7.939	.21343208	00	-.17265813	00	-.25692827	00	.43206936	-01	.28958246	00
7.940	.21360462	00	-.17242288	00	-.25703607	00	.42933680	-01	.28947966	00
7.941	.21377692	00	-.17218749	00	-.25714362	00	.42660420	-01	.28937666	00
7.942	.21394899	00	-.17195196	00	-.25725092	00	.42387160	-01	.28927345	00
7.943	.21412083	00	-.17171629	00	-.25735796	00	.42113896	-01	.28917005	00
7.944	.21429242	00	-.17148048	00	-.25746475	00	.41840632	-01	.28906644	00
7.945	.21446379	00	-.17124454	00	-.25757128	00	.41567365	-01	.28896262	00
7.946	.21463491	00	-.17100845	00	-.25767756	00	.41294098	-01	.28885861	00
7.947	.21480580	00	-.17077222	00	-.25778359	00	.41020828	-01	.28875439	00
7.948	.21497646	00	-.17053586	00	-.25788936	00	.40747560	-01	.28864997	00
7.949	.21514688	00	-.17029936	00	-.25799487	00	.40474289	-01	.28854535	00
7.950	.21531706	00	-.17006272	00	-.25810013	00	.40201019	-01	.28844052	00

Y5		Y6		Y7		Y8		Y9		X
.24342641	00	.14758158	-01	-.22101179	00	-.40637505	00	-.60192211	00	7.901
.24356562	00	.14990960	-01	-.22080122	00	-.40618461	00	-.60164294	00	7.902
.24370466	00	.15222525	-01	-.22059062	00	-.40599421	00	-.60136399	00	7.903
.24384354	00	.15454654	-01	-.22038000	00	-.40580384	00	-.60108525	00	7.904
.24398226	00	.15686748	-01	-.22016936	00	-.40561350	00	-.60080673	00	7.905
.24412081	00	.15918806	-01	-.21995870	00	-.40542320	00	-.60052842	00	7.906
.24425920	00	.16150828	-01	-.21974802	00	-.40523293	00	-.60025032	00	7.907
.24439743	00	.16382813	-01	-.21953732	00	-.40504270	00	-.59997244	00	7.908
.24453549	00	.16614763	-01	-.21932659	00	-.40485250	00	-.59969476	00	7.909
.24467338	00	.16846675	-01	-.21911585	00	-.40466233	00	-.59941730	00	7.910
.24481112	00	.17078552	-01	-.21890508	00	-.40447220	00	-.59914005	00	7.911
.24494868	00	.17310391	-01	-.21869430	00	-.40428210	00	-.59886302	00	7.912
.24508609	00	.17542195	-01	-.21848349	00	-.40409203	00	-.59858619	00	7.913
.24522332	00	.17773961	-01	-.21827266	00	-.40390199	00	-.59830957	00	7.914
.24536040	00	.18005691	-01	-.21806181	00	-.40371199	00	-.59803317	00	7.915
.24549731	00	.18237383	-01	-.21785095	00	-.40352202	00	-.59775697	00	7.916
.24563405	00	.18469039	-01	-.21764005	00	-.40333208	00	-.59748099	00	7.917
.24577063	00	.18700657	-01	-.21742914	00	-.40314218	00	-.59720521	00	7.918
.24590704	00	.18932239	-01	-.21721821	00	-.40295231	00	-.59692964	00	7.919
.24604329	00	.19163783	-01	-.21700726	00	-.40276247	00	-.59665429	00	7.920
.24617938	00	.19395289	-01	-.21679629	00	-.40257266	00	-.59637914	00	7.921
.24631530	00	.19626759	-01	-.21658529	00	-.40238289	00	-.59610419	00	7.922
.24645105	00	.19858190	-01	-.21637428	00	-.40219314	00	-.59582946	00	7.923
.24658664	00	.20089584	-01	-.21616324	00	-.40200343	00	-.59555494	00	7.924
.24672206	00	.20320940	-01	-.21595218	00	-.40181375	00	-.59528062	00	7.925
.24685732	00	.20552258	-01	-.21574111	00	-.40162410	00	-.59500651	00	7.926
.24699241	00	.20783538	-01	-.21553001	00	-.40143449	00	-.59473260	00	7.927
.24712733	00	.21014781	-01	-.21531889	00	-.40124490	00	-.59445890	00	7.928
.24726209	00	.21245984	-01	-.21510775	00	-.40105535	00	-.59418541	00	7.929
.24739669	00	.21477151	-01	-.21489659	00	-.40086582	00	-.59391213	00	7.930
.24753111	00	.21708278	-01	-.21468540	00	-.40067633	00	-.59363905	00	7.931
.24766538	00	.21939367	-01	-.21447420	00	-.40048687	00	-.59336617	00	7.932
.24779947	00	.22170417	-01	-.21426298	00	-.40029744	00	-.59309350	00	7.933
.24793340	00	.22401430	-01	-.21405173	00	-.40010804	00	-.59282103	00	7.934
.24806716	00	.22632402	-01	-.21384047	00	-.39991867	00	-.59254877	00	7.935
.24820076	00	.22863337	-01	-.21362918	00	-.39972933	00	-.59227672	00	7.936
.24833419	00	.23094233	-01	-.21341788	00	-.39954002	00	-.59200486	00	7.937
.24846745	00	.23325088	-01	-.21320655	00	-.39935074	00	-.59173321	00	7.938
.24860055	00	.23555906	-01	-.21299520	00	-.39916149	00	-.59146176	00	7.939
.24873348	00	.23786684	-01	-.21278383	00	-.39897228	00	-.59119052	00	7.940
.24886624	00	.24017424	-01	-.21257244	00	-.39878309	00	-.59091948	00	7.941
.24899884	00	.24248123	-01	-.21236103	00	-.39859393	00	-.59064864	00	7.942
.24913127	00	.24478784	-01	-.21214960	00	-.39840480	00	-.59037800	00	7.943
.24926353	00	.24709404	-01	-.21193815	00	-.39821570	00	-.59010757	00	7.944
.24939563	00	.24939985	-01	-.21172667	00	-.39802663	00	-.58983733	00	7.945
.24952755	00	.25170526	-01	-.21151518	00	-.39783759	00	-.58956730	00	7.946
.24965931	00	.25401029	-01	-.21130367	00	-.39764858	00	-.58929746	00	7.947
.24979091	00	.25631489	-01	-.21109213	00	-.39745960	00	-.58902783	00	7.948
.24992233	00	.25861911	-01	-.21088057	00	-.39727064	00	-.58875840	00	7.949
.25005359	00	.26092292	-01	-.21066900	00	-.39708172	00	-.58848917	00	7.950

X	Y0		Y1		Y2		Y3		Y4	
7.951	.21548700	00	-.16982594	00	-.25820513	00	.39927750	-01	.28033849	00
7.952	.21565671	00	-.16958903	00	-.25830988	00	.39654479	-01	.28020026	00
7.953	.21582618	00	-.16935197	00	-.25841438	00	.39381209	-01	.28012483	00
7.954	.21599541	00	-.16911479	00	-.25851862	00	.39107940	-01	.28001920	00
7.955	.21616441	00	-.16887746	00	-.25862260	00	.38834672	-01	.27991336	00
7.956	.21633317	00	-.16864000	00	-.25872633	00	.38561404	-01	.27980733	00
7.957	.21650169	00	-.16840240	00	-.25882980	00	.38288138	-01	.27970109	00
7.958	.21666997	00	-.16816467	00	-.25893302	00	.38014873	-01	.27959465	00
7.959	.21683802	00	-.16792680	00	-.25903598	00	.37741610	-01	.27948800	00
7.960	.21700583	00	-.16768879	00	-.25913869	00	.37468349	-01	.27938116	00
7.961	.21717339	00	-.16745065	00	-.25924114	00	.37195091	-01	.27927412	00
7.962	.21734073	00	-.16721238	00	-.25934333	00	.36921833	-01	.27916687	00
7.963	.21750782	00	-.16697397	00	-.25944527	00	.36648580	-01	.27905942	00
7.964	.21767467	00	-.16673543	00	-.25954696	00	.36375329	-01	.27895177	00
7.965	.21784129	00	-.16649675	00	-.25964838	00	.36102082	-01	.27884392	00
7.966	.21800767	00	-.16625794	00	-.25974955	00	.35828837	-01	.27873587	00
7.967	.21817381	00	-.16601899	00	-.25985047	00	.35555596	-01	.27862762	00
7.968	.21833971	00	-.16577991	00	-.25995113	00	.35282359	-01	.27851917	00
7.969	.21850537	00	-.16554070	00	-.26005153	00	.35009126	-01	.27841052	00
7.970	.21867079	00	-.16530136	00	-.26015168	00	.34735897	-01	.27830166	00
7.971	.21883597	00	-.16506188	00	-.26025157	00	.34462672	-01	.27819261	00
7.972	.21900091	00	-.16482227	00	-.26035120	00	.34189453	-01	.27808336	00
7.973	.21916561	00	-.16458253	00	-.26045058	00	.33916238	-01	.27797390	00
7.974	.21933008	00	-.16434265	00	-.26054970	00	.33643029	-01	.27786425	00
7.975	.21949430	00	-.16410265	00	-.26064857	00	.33369824	-01	.27775439	00
7.976	.21965828	00	-.16386251	00	-.26074717	00	.33096626	-01	.27764433	00
7.977	.21982202	00	-.16362224	00	-.26084553	00	.32823432	-01	.27753408	00
7.978	.21998553	00	-.16338184	00	-.26094362	00	.32550246	-01	.27742362	00
7.979	.22014879	00	-.16314131	00	-.26104146	00	.32277065	-01	.27731297	00
7.980	.22031181	00	-.16290065	00	-.26113904	00	.32003892	-01	.27720211	00
7.981	.22047459	00	-.16265986	00	-.26123636	00	.31730724	-01	.27709106	00
7.982	.22063713	00	-.16241894	00	-.26133343	00	.31457564	-01	.27697981	00
7.983	.22079943	00	-.16217789	00	-.26143024	00	.31184412	-01	.27686835	00
7.984	.22096148	00	-.16193671	00	-.26152679	00	.30911266	-01	.27675670	00
7.985	.22112330	00	-.16169540	00	-.26162309	00	.30638128	-01	.27664485	00
7.986	.22128487	00	-.16145396	00	-.26171912	00	.30364998	-01	.27653280	00
7.987	.22144621	00	-.16121240	00	-.26181491	00	.30091876	-01	.27642055	00
7.988	.22160730	00	-.16097070	00	-.26191043	00	.29818762	-01	.27630810	00
7.989	.22176815	00	-.16072888	00	-.26200570	00	.29545658	-01	.27619545	00
7.990	.22192876	00	-.16048693	00	-.26210070	00	.29272561	-01	.27608260	00
7.991	.22208912	00	-.16024485	00	-.26219545	00	.28999474	-01	.27596956	00
7.992	.22224925	00	-.16000264	00	-.26228995	00	.28726396	-01	.27585631	00
7.993	.22240913	00	-.15976031	00	-.26238418	00	.28453328	-01	.27574287	00
7.994	.22256877	00	-.15951785	00	-.26247816	00	.28180269	-01	.27562923	00
7.995	.22272816	00	-.15927526	00	-.26257188	00	.27907221	-01	.27551539	00
7.996	.22288732	00	-.15903255	00	-.26266534	00	.27634182	-01	.27540135	00
7.997	.22304623	00	-.15878971	00	-.26275855	00	.27361154	-01	.27528711	00
7.998	.22320490	00	-.15854675	00	-.26285150	00	.27088136	-01	.27517268	00
7.999	.22336332	00	-.15830366	00	-.26294418	00	.26815130	-01	.27505804	00
8.000	.22352150	00	-.15806044	00	-.26303661	00	.26542134	-01	.27494321	00

Y5		Y6		Y7		Y8		Y9		X
.25018468	00	.26322693	-01	-.21045740	00	-.39689282	00	-.58822014	00	7.951
.25031960	00	.26552934	-01	-.21024578	00	-.39670396	00	-.58795130	00	7.952
.25044636	00	.26783195	-01	-.21003414	00	-.39651512	00	-.58768267	00	7.953
.25057694	00	.27013415	-01	-.20982248	00	-.39632631	00	-.58741429	00	7.954
.25070736	00	.27243594	-01	-.20961080	00	-.39613753	00	-.58714599	00	7.955
.25083761	00	.27473733	-01	-.20939910	00	-.39594877	00	-.58687796	00	7.956
.25096770	00	.27703831	-01	-.20918738	00	-.39576005	00	-.58661011	00	7.957
.25109761	00	.27933888	-01	-.20897564	00	-.39557135	00	-.58634247	00	7.958
.25122736	00	.28163904	-01	-.20876388	00	-.39538268	00	-.58607502	00	7.959
.25135694	00	.28393879	-01	-.20855209	00	-.39519404	00	-.58580777	00	7.960
.25148634	00	.28623813	-01	-.20834029	00	-.39500542	00	-.58554072	00	7.961
.25161559	00	.28853706	-01	-.20812846	00	-.39481684	00	-.58527386	00	7.962
.25174466	00	.29083557	-01	-.20791662	00	-.39462828	00	-.58500720	00	7.963
.25187356	00	.29313368	-01	-.20770475	00	-.39443975	00	-.58474074	00	7.964
.25200230	00	.29543135	-01	-.20749286	00	-.39425124	00	-.58447447	00	7.965
.25213086	00	.29772863	-01	-.20728096	00	-.39406276	00	-.58420839	00	7.966
.25225926	00	.30002548	-01	-.20706903	00	-.39387431	00	-.58394251	00	7.967
.25238749	00	.30232190	-01	-.20685708	00	-.39368589	00	-.58367683	00	7.968
.25251555	00	.30461792	-01	-.20664511	00	-.39349749	00	-.58341134	00	7.969
.25264344	00	.30691351	-01	-.20643312	00	-.39330913	00	-.58314604	00	7.970
.25277116	00	.30920869	-01	-.20622111	00	-.39312078	00	-.58288094	00	7.971
.25289871	00	.31150343	-01	-.20600908	00	-.39293247	00	-.58261603	00	7.972
.25302609	00	.31379776	-01	-.20579703	00	-.39274417	00	-.58235131	00	7.973
.25315330	00	.31609166	-01	-.20558496	00	-.39255591	00	-.58208679	00	7.974
.25328034	00	.31838515	-01	-.20537286	00	-.39236767	00	-.58182246	00	7.975
.25340722	00	.32067820	-01	-.20516075	00	-.39217946	00	-.58155832	00	7.976
.25353392	00	.32297083	-01	-.20494861	00	-.39199128	00	-.58129437	00	7.977
.25366045	00	.32526302	-01	-.20473646	00	-.39180312	00	-.58103062	00	7.978
.25378682	00	.32755480	-01	-.20452429	00	-.39161498	00	-.58076706	00	7.979
.25391301	00	.32984613	-01	-.20431209	00	-.39142687	00	-.58050369	00	7.980
.25403904	00	.33213705	-01	-.20409987	00	-.39123879	00	-.58024050	00	7.981
.25416489	00	.33442752	-01	-.20388764	00	-.39105073	00	-.57997751	00	7.982
.25429057	00	.33671757	-01	-.20367538	00	-.39086270	00	-.57971471	00	7.983
.25441609	00	.33900718	-01	-.20346310	00	-.39067469	00	-.57945210	00	7.984
.25454143	00	.34129636	-01	-.20325081	00	-.39048671	00	-.57918968	00	7.985
.25466660	00	.34358510	-01	-.20303849	00	-.39029875	00	-.57892745	00	7.986
.25479160	00	.34587341	-01	-.20282615	00	-.39011082	00	-.57866541	00	7.987
.25491643	00	.34816128	-01	-.20261379	00	-.38992291	00	-.57840356	00	7.988
.25504109	00	.35044871	-01	-.20240141	00	-.38973503	00	-.57814189	00	7.989
.25516558	00	.35273571	-01	-.20218901	00	-.38954717	00	-.57788042	00	7.990
.25528990	00	.35502226	-01	-.20197659	00	-.38935934	00	-.57761913	00	7.991
.25541405	00	.35730837	-01	-.20176415	00	-.38917153	00	-.57735803	00	7.992
.25553803	00	.35959404	-01	-.20155169	00	-.38898375	00	-.57709712	00	7.993
.25566184	00	.36187927	-01	-.20133920	00	-.38879599	00	-.57683639	00	7.994
.25578547	00	.36416405	-01	-.20112670	00	-.38860825	00	-.57657585	00	7.995
.25590893	00	.36644839	-01	-.20091418	00	-.38842054	00	-.57631550	00	7.996
.25603223	00	.36873228	-01	-.20070164	00	-.38823285	00	-.57605533	00	7.997
.25615535	00	.37101573	-01	-.20048907	00	-.38804518	00	-.57579535	00	7.998
.25627830	00	.37329873	-01	-.20027649	00	-.38785754	00	-.57553556	00	7.999
.25640108	00	.37558128	-01	-.20006389	00	-.38766992	00	-.57527595	00	8.000

X	Y0		Y1		Y2		Y3		Y4	
8.001	.22367943	00	-.15781712	00	-.26312878	00	.26269175	-01	.28282820	00
8.002	.22383712	00	-.15757366	00	-.26322069	00	.25996204	-01	.28271297	00
8.003	.22399457	00	-.15733006	00	-.26331235	00	.25723243	-01	.28259755	00
8.004	.22415178	00	-.15708635	00	-.26340374	00	.25450293	-01	.28248193	00
8.005	.22430875	00	-.15684251	00	-.26349488	00	.25177356	-01	.28236611	00
8.006	.22446547	00	-.15659854	00	-.26358576	00	.24904433	-01	.28225009	00
8.007	.22462194	00	-.15635446	00	-.26367639	00	.24631521	-01	.28213388	00
8.008	.22477818	00	-.15611025	00	-.26376675	00	.24358622	-01	.28201747	00
8.009	.22493417	00	-.15586591	00	-.26385686	00	.24085736	-01	.28190086	00
8.010	.22508991	00	-.15562146	00	-.26394670	00	.23812865	-01	.28178405	00
8.011	.22524541	00	-.15537688	00	-.26403629	00	.23540006	-01	.28166705	00
8.012	.22540066	00	-.15513217	00	-.26412562	00	.23267161	-01	.28154985	00
8.013	.22555567	00	-.15488735	00	-.26421469	00	.22994330	-01	.28143246	00
8.014	.22571044	00	-.15464240	00	-.26430350	00	.22721515	-01	.28131487	00
8.015	.22586496	00	-.15439734	00	-.26439205	00	.22448712	-01	.28119708	00
8.016	.22601923	00	-.15415215	00	-.26448035	00	.22175925	-01	.28107909	00
8.017	.22617326	00	-.15390684	00	-.26456838	00	.21903154	-01	.28096091	00
8.018	.22632705	00	-.15366140	00	-.26465616	00	.21630396	-01	.28084253	00
8.019	.22648058	00	-.15341585	00	-.26474367	00	.21357654	-01	.28072396	00
8.020	.22663388	00	-.15317018	00	-.26483093	00	.21084928	-01	.28060519	00
8.021	.22678692	00	-.15292439	00	-.26491793	00	.20812219	-01	.28048623	00
8.022	.22693973	00	-.15267848	00	-.26500467	00	.20539524	-01	.28036706	00
8.023	.22709228	00	-.15243244	00	-.26509115	00	.20266846	-01	.28024771	00
8.024	.22724459	00	-.15218629	00	-.26517737	00	.19994185	-01	.28012815	00
8.025	.22739665	00	-.15194002	00	-.26526333	00	.19721542	-01	.28000840	00
8.026	.22754847	00	-.15169363	00	-.26534903	00	.19448914	-01	.27988846	00
8.027	.22770004	00	-.15144712	00	-.26543447	00	.19176303	-01	.27976832	00
8.028	.22785137	00	-.15120050	00	-.26551965	00	.18903710	-01	.27964798	00
8.029	.22800244	00	-.15095375	00	-.26560457	00	.18631137	-01	.27952745	00
8.030	.22815327	00	-.15070689	00	-.26568924	00	.18358579	-01	.27940673	00
8.031	.22830386	00	-.15045991	00	-.26577364	00	.18086040	-01	.27928581	00
8.032	.22845419	00	-.15021281	00	-.26585778	00	.17813519	-01	.27916469	00
8.033	.22860428	00	-.14996560	00	-.26594166	00	.17541018	-01	.27904338	00
8.034	.22875412	00	-.14971827	00	-.26602529	00	.17268534	-01	.27892188	00
8.035	.22890372	00	-.14947082	00	-.26610865	00	.16996070	-01	.27880018	00
8.036	.22905306	00	-.14922326	00	-.26619175	00	.16723627	-01	.27867829	00
8.037	.22920216	00	-.14897557	00	-.26627460	00	.16451201	-01	.27855620	00
8.038	.22935102	00	-.14872778	00	-.26635718	00	.16178795	-01	.27843391	00
8.039	.22949962	00	-.14847987	00	-.26643951	00	.15906409	-01	.27831144	00
8.040	.22964798	00	-.14823184	00	-.26652157	00	.15634045	-01	.27818877	00
8.041	.22979608	00	-.14798370	00	-.26660337	00	.15361699	-01	.27806590	00
8.042	.22994394	00	-.14773544	00	-.26668491	00	.15089375	-01	.27794284	00
8.043	.23009156	00	-.14748707	00	-.26676620	00	.14817071	-01	.27781959	00
8.044	.23023892	00	-.14723858	00	-.26684722	00	.14544790	-01	.27769614	00
8.045	.23038603	00	-.14698998	00	-.26692798	00	.14272528	-01	.27757250	00
8.046	.23053290	00	-.14674127	00	-.26700848	00	.14000288	-01	.27744867	00
8.047	.23067952	00	-.14649244	00	-.26708872	00	.13728070	-01	.27732464	00
8.048	.23082588	00	-.14624350	00	-.26716870	00	.13455876	-01	.27720042	00
8.049	.23097200	00	-.14599445	00	-.26724842	00	.13183702	-01	.27707600	00
8.050	.23111787	00	-.14574528	00	-.26732788	00	.12911551	-01	.27695139	00

Y5		Y6		Y7		Y8		Y9		X
.25652367	00	.37786916	-01	-.19985128	00	-.38748235	00	-.57901695	00	8.001
.25664611	00	.38014480	-01	-.19963864	00	-.38729478	00	-.57875732	00	8.002
.25676837	00	.38242600	-01	-.19942597	00	-.38710723	00	-.57849826	00	8.003
.25689046	00	.38470675	-01	-.19921329	00	-.38691970	00	-.57823939	00	8.004
.25701238	00	.38698705	-01	-.19900058	00	-.38673220	00	-.57798071	00	8.005
.25713413	00	.38926688	-01	-.19878786	00	-.38654472	00	-.57772221	00	8.006
.25725570	00	.39154626	-01	-.19857511	00	-.38635727	00	-.57746389	00	8.007
.25737711	00	.39382520	-01	-.19836234	00	-.38616985	00	-.57720576	00	8.008
.25749834	00	.39610367	-01	-.19814956	00	-.38598242	00	-.57694780	00	8.009
.25761940	00	.39838166	-01	-.19793675	00	-.38579504	00	-.57669004	00	8.010
.25774029	00	.40065922	-01	-.19772393	00	-.38560767	00	-.57643245	00	8.011
.25786100	00	.40293631	-01	-.19751108	00	-.38542033	00	-.57617505	00	8.012
.25798154	00	.40521295	-01	-.19729821	00	-.38523301	00	-.57591783	00	8.013
.25810191	00	.40748910	-01	-.19708532	00	-.38504571	00	-.57566079	00	8.014
.25822211	00	.40976481	-01	-.19687242	00	-.38485843	00	-.57540393	00	8.015
.25834213	00	.41204006	-01	-.19665949	00	-.38467118	00	-.57514725	00	8.016
.25846198	00	.41431482	-01	-.19644654	00	-.38448394	00	-.57489075	00	8.017
.25858166	00	.41658914	-01	-.19623357	00	-.38429673	00	-.57463444	00	8.018
.25870117	00	.41886298	-01	-.19602059	00	-.38410954	00	-.57437830	00	8.019
.25882050	00	.42113636	-01	-.19580758	00	-.38392237	00	-.57412235	00	8.020
.25893966	00	.42340926	-01	-.19559455	00	-.38373523	00	-.56986657	00	8.021
.25905864	00	.42568170	-01	-.19538150	00	-.38354810	00	-.56961097	00	8.022
.25917746	00	.42795367	-01	-.19516843	00	-.38336100	00	-.56935556	00	8.023
.25929610	00	.43022516	-01	-.19495534	00	-.38317391	00	-.56910032	00	8.024
.25941456	00	.43249617	-01	-.19474224	00	-.38298685	00	-.56884526	00	8.025
.25953285	00	.43476672	-01	-.19452911	00	-.38279981	00	-.56859038	00	8.026
.25965097	00	.43703680	-01	-.19431596	00	-.38261279	00	-.56833567	00	8.027
.25976892	00	.43930640	-01	-.19410279	00	-.38242579	00	-.56808115	00	8.028
.25988669	00	.44157551	-01	-.19388960	00	-.38223881	00	-.56782680	00	8.029
.26000429	00	.44384416	-01	-.19367640	00	-.38205186	00	-.56757263	00	8.030
.26012171	00	.44611233	-01	-.19346317	00	-.38186492	00	-.56731864	00	8.031
.26023896	00	.44838001	-01	-.19324992	00	-.38167800	00	-.56706482	00	8.032
.26035604	00	.45064720	-01	-.19303665	00	-.38149110	00	-.56681118	00	8.033
.26047294	00	.45291393	-01	-.19282336	00	-.38130422	00	-.56655772	00	8.034
.26058967	00	.45518018	-01	-.19261006	00	-.38111737	00	-.56630443	00	8.035
.26070622	00	.45744592	-01	-.19239673	00	-.38093053	00	-.56605132	00	8.036
.26082260	00	.45971120	-01	-.19218338	00	-.38074371	00	-.56579838	00	8.037
.26093881	00	.46197599	-01	-.19197001	00	-.38055692	00	-.56554562	00	8.038
.26105484	00	.46424030	-01	-.19175663	00	-.38037014	00	-.56529303	00	8.039
.26117070	00	.46650410	-01	-.19154322	00	-.38018338	00	-.56504062	00	8.040
.26128638	00	.46876743	-01	-.19132979	00	-.37999664	00	-.56478838	00	8.041
.26140189	00	.47103027	-01	-.19111635	00	-.37980992	00	-.56453632	00	8.042
.26151722	00	.47329262	-01	-.19090288	00	-.37962322	00	-.56428443	00	8.043
.26163238	00	.47555446	-01	-.19068939	00	-.37943654	00	-.56403271	00	8.044
.26174736	00	.47781583	-01	-.19047589	00	-.37924988	00	-.56378117	00	8.045
.26186217	00	.48007670	-01	-.19026236	00	-.37906323	00	-.56352980	00	8.046
.26197680	00	.48233709	-01	-.19004882	00	-.37887661	00	-.56327860	00	8.047
.26209126	00	.48459695	-01	-.18983525	00	-.37869000	00	-.56302758	00	8.048
.26220554	00	.48685634	-01	-.18962167	00	-.37850342	00	-.56277673	00	8.049
.26231965	00	.48911523	-01	-.18940806	00	-.37831685	00	-.56252605	00	8.050

X	Y0		Y1		Y2		Y3		Y4	
8.051	.23126349	00	-.14549600	00	-.26740708	00	.12639424	-01	.27682660	00
8.052	.23140886	00	-.14524661	00	-.26748601	00	.12367318	-01	.27670160	00
8.053	.23155399	00	-.14499711	00	-.26756469	00	.12095295	-01	.27657641	00
8.054	.23169886	00	-.14474749	00	-.26764311	00	.11823176	-01	.27645103	00
8.055	.23184348	00	-.14449776	00	-.26772126	00	.11551142	-01	.27632546	00
8.056	.23198785	00	-.14424793	00	-.26779916	00	.11279130	-01	.27619970	00
8.057	.23213198	00	-.14399798	00	-.26787679	00	.11007142	-01	.27607374	00
8.058	.23227585	00	-.14374792	00	-.26795416	00	.10735178	-01	.27594759	00
8.059	.23241947	00	-.14349775	00	-.26803127	00	.10463241	-01	.27582125	00
8.060	.23256284	00	-.14324747	00	-.26810812	00	.10191327	-01	.27569472	00
8.061	.23270597	00	-.14299708	00	-.26818471	00	.99194374	-02	.27556799	00
8.062	.23284884	00	-.14274658	00	-.26826104	00	.96475733	-02	.27544107	00
8.063	.23299146	00	-.14249597	00	-.26833710	00	.93757363	-02	.27531396	00
8.064	.23313383	00	-.14224525	00	-.26841291	00	.91039231	-02	.27518666	00
8.065	.23327595	00	-.14199442	00	-.26848845	00	.88321358	-02	.27505917	00
8.066	.23341782	00	-.14174348	00	-.26856374	00	.85603766	-02	.27493148	00
8.067	.23355944	00	-.14149244	00	-.26863876	00	.82886415	-02	.27480361	00
8.068	.23370080	00	-.14124128	00	-.26871352	00	.80169330	-02	.27467554	00
8.069	.23384192	00	-.14099002	00	-.26878802	00	.77452514	-02	.27454728	00
8.070	.23398278	00	-.14073866	00	-.26886225	00	.74735989	-02	.27441883	00
8.071	.23412340	00	-.14048718	00	-.26893623	00	.72019713	-02	.27429019	00
8.072	.23426376	00	-.14023560	00	-.26900994	00	.69303713	-02	.27416136	00
8.073	.23440387	00	-.13998390	00	-.26908339	00	.66587991	-02	.27403233	00
8.074	.23454373	00	-.13973211	00	-.26915658	00	.63872567	-02	.27390312	00
8.075	.23468333	00	-.13948020	00	-.26922951	00	.61157402	-02	.27377372	00
8.076	.23482269	00	-.13922820	00	-.26930218	00	.58442524	-02	.27364412	00
8.077	.23496179	00	-.13897608	00	-.26937459	00	.55727931	-02	.27351434	00
8.078	.23510064	00	-.13872386	00	-.26944673	00	.53013644	-02	.27338436	00
8.079	.23523924	00	-.13847153	00	-.26951861	00	.50299629	-02	.27325419	00
8.080	.23537758	00	-.13821910	00	-.26959023	00	.47585906	-02	.27312384	00
8.081	.23551567	00	-.13796657	00	-.26966159	00	.44872499	-02	.27299329	00
8.082	.23565351	00	-.13771392	00	-.26973268	00	.42159367	-02	.27286256	00
8.083	.23579110	00	-.13746118	00	-.26980352	00	.39446536	-02	.27273163	00
8.084	.23592844	00	-.13720833	00	-.26987409	00	.36734006	-02	.27260051	00
8.085	.23606552	00	-.13695538	00	-.26994440	00	.34021800	-02	.27246921	00
8.086	.23620235	00	-.13670232	00	-.27001445	00	.31309879	-02	.27233771	00
8.087	.23633892	00	-.13644916	00	-.27008423	00	.28598268	-02	.27220603	00
8.088	.23647525	00	-.13619590	00	-.27015376	00	.25886966	-02	.27207416	00
8.089	.23661132	00	-.13594253	00	-.27022302	00	.23175999	-02	.27194209	00
8.090	.23674713	00	-.13568906	00	-.27029202	00	.20465325	-02	.27180984	00
8.091	.23688269	00	-.13543549	00	-.27036075	00	.17754970	-02	.27167740	00
8.092	.23701800	00	-.13518182	00	-.27042923	00	.15044934	-02	.27154477	00
8.093	.23715306	00	-.13492805	00	-.27049744	00	.12335241	-02	.27141195	00
8.094	.23728786	00	-.13467417	00	-.27056539	00	.96258501	-03	.27127894	00
8.095	.23742241	00	-.13442019	00	-.27063308	00	.69167850	-03	.27114575	00
8.096	.23755670	00	-.13416611	00	-.27070050	00	.42080523	-03	.27101236	00
8.097	.23769074	00	-.13391193	00	-.27076766	00	.14996667	-03	.27087879	00
8.098	.23782452	00	-.13365765	00	-.27083456	00	-.12084026	-03	.27074503	00
8.099	.23795805	00	-.13340327	00	-.27090120	00	-.39161386	-03	.27061108	00
8.100	.23809133	00	-.13314880	00	-.27096757	00	-.66235151	-03	.27047694	00

Y5		Y6		Y7		Y8		Y9		X
.26243358	00	.49137961	-01	-.18919444	00	-.37813030	00	-.56227994	00	8.091
.26254734	00	.49363151	-01	-.18898079	00	-.37794377	00	-.56202520	00	8.092
.26266092	00	.49588890	-01	-.18876713	00	-.37775725	00	-.56177504	00	8.093
.26277433	00	.49814479	-01	-.18855345	00	-.37757076	00	-.56152504	00	8.094
.26288756	00	.50040717	-01	-.18833975	00	-.37738428	00	-.56127922	00	8.095
.26300061	00	.50265806	-01	-.18812602	00	-.37719782	00	-.56102556	00	8.096
.26311349	00	.50491944	-01	-.18791228	00	-.37701138	00	-.56077608	00	8.097
.26322619	00	.50716832	-01	-.18769852	00	-.37682496	00	-.56052676	00	8.098
.26333872	00	.50942269	-01	-.18748474	00	-.37663856	00	-.56027762	00	8.099
.26345107	00	.51167655	-01	-.18727094	00	-.37645217	00	-.56002865	00	8.060
.26356325	00	.51392991	-01	-.18705712	00	-.37626580	00	-.55977984	00	8.061
.26367525	00	.51618276	-01	-.18684328	00	-.37607944	00	-.55953120	00	8.062
.26378707	00	.51843509	-01	-.18662942	00	-.37589311	00	-.55928274	00	8.063
.26389872	00	.52068692	-01	-.18641554	00	-.37570679	00	-.55903444	00	8.064
.26401019	00	.52293824	-01	-.18620165	00	-.37552049	00	-.55878630	00	8.065
.26412148	00	.52518903	-01	-.18598773	00	-.37533421	00	-.55853834	00	8.066
.26423260	00	.52743933	-01	-.18577379	00	-.37514794	00	-.55829055	00	8.067
.26434354	00	.52968911	-01	-.18555984	00	-.37496169	00	-.55804292	00	8.068
.26445431	00	.53193837	-01	-.18534586	00	-.37477546	00	-.55779545	00	8.069
.26456490	00	.53418710	-01	-.18513187	00	-.37458924	00	-.55754816	00	8.070
.26467531	00	.53643533	-01	-.18491786	00	-.37440304	00	-.55730103	00	8.071
.26478554	00	.53868304	-01	-.18470382	00	-.37421686	00	-.55705407	00	8.072
.26489560	00	.54093023	-01	-.18448977	00	-.37403069	00	-.55680727	00	8.073
.26500548	00	.54317688	-01	-.18427570	00	-.37384454	00	-.55656064	00	8.074
.26511519	00	.54542304	-01	-.18406161	00	-.37365840	00	-.55631418	00	8.075
.26522471	00	.54766866	-01	-.18384750	00	-.37347229	00	-.55606788	00	8.076
.26533406	00	.54991376	-01	-.18363337	00	-.37328618	00	-.55582174	00	8.077
.26544324	00	.55215833	-01	-.18341922	00	-.37310010	00	-.55557577	00	8.078
.26555223	00	.55440238	-01	-.18320505	00	-.37291403	00	-.55532997	00	8.079
.26566105	00	.55664591	-01	-.18299087	00	-.37272797	00	-.55508433	00	8.080
.26576969	00	.55888889	-01	-.18277666	00	-.37254193	00	-.55483885	00	8.081
.26587815	00	.56113136	-01	-.18256244	00	-.37235591	00	-.55459354	00	8.082
.26598644	00	.56337331	-01	-.18234819	00	-.37216990	00	-.55434839	00	8.083
.26609455	00	.56561472	-01	-.18213393	00	-.37198391	00	-.55410340	00	8.084
.26620248	00	.56785558	-01	-.18191965	00	-.37179793	00	-.55385858	00	8.085
.26631023	00	.57009593	-01	-.18170534	00	-.37161197	00	-.55361392	00	8.086
.26641781	00	.57233575	-01	-.18149102	00	-.37142602	00	-.55336942	00	8.087
.26652521	00	.57457503	-01	-.18127668	00	-.37124009	00	-.55312508	00	8.088
.26663242	00	.57681376	-01	-.18106233	00	-.37105418	00	-.55288091	00	8.089
.26673947	00	.57905197	-01	-.18084795	00	-.37086827	00	-.55263689	00	8.090
.26684633	00	.58128964	-01	-.18063355	00	-.37068239	00	-.55239304	00	8.091
.26695301	00	.58352678	-01	-.18041914	00	-.37049651	00	-.55214935	00	8.092
.26705952	00	.58576335	-01	-.18020470	00	-.37031066	00	-.55190582	00	8.093
.26716585	00	.58799941	-01	-.17999025	00	-.37012481	00	-.55166246	00	8.094
.26727200	00	.59023493	-01	-.17977578	00	-.36993898	00	-.55141925	00	8.095
.26737797	00	.59246990	-01	-.17956129	00	-.36975317	00	-.55117620	00	8.096
.26748377	00	.59470431	-01	-.17934678	00	-.36956737	00	-.55093331	00	8.097
.26758938	00	.59693820	-01	-.17913225	00	-.36938158	00	-.55069059	00	8.098
.26769482	00	.59917154	-01	-.17891770	00	-.36919581	00	-.55044802	00	8.099
.26780007	00	.60140431	-01	-.17870314	00	-.36901005	00	-.55020561	00	8.100

X	Y0		Y1		Y2		Y3		Y4	
8.101	.23822435	00	-.13289422	00	-.27102949	00	-.22868731	-02	.27026268	00
8.102	.23835712	00	-.13263934	00	-.27109954	00	-.19317408	-02	.27013173	00
8.103	.23848963	00	-.13238476	00	-.27116512	00	-.16703861	-02	.27007344	00
8.104	.23862189	00	-.13212988	00	-.27123045	00	-.17449665	-02	.26993692	00
8.105	.23875389	00	-.13187491	00	-.27129551	00	-.20155941	-02	.26980344	00
8.106	.23888564	00	-.13161983	00	-.27136031	00	-.22868665	-02	.26966818	00
8.107	.23901713	00	-.13136466	00	-.27142484	00	-.25869634	-02	.26953273	00
8.108	.23914837	00	-.13110939	00	-.27148911	00	-.28278230	-02	.26939709	00
8.109	.23927935	00	-.13085402	00	-.27155312	00	-.30974487	-02	.26926126	00
8.110	.23941007	00	-.13059856	00	-.27161687	00	-.33678383	-02	.26912525	00
8.111	.23954055	00	-.13034300	00	-.27168035	00	-.36381920	-02	.26898905	00
8.112	.23967076	00	-.13008734	00	-.27174358	00	-.39085069	-02	.26885267	00
8.113	.23980072	00	-.12983158	00	-.27180653	00	-.41787873	-02	.26871610	00
8.114	.23993042	00	-.12957573	00	-.27186923	00	-.44490306	-02	.26857934	00
8.115	.24005987	00	-.12931978	00	-.27193166	00	-.47192347	-02	.26844239	00
8.116	.24018906	00	-.12906374	00	-.27199383	00	-.49894036	-02	.26830526	00
8.117	.24031800	00	-.12880760	00	-.27205573	00	-.52595348	-02	.26816794	00
8.118	.24044668	00	-.12855137	00	-.27211736	00	-.55296283	-02	.26803044	00
8.119	.24057510	00	-.12829504	00	-.27217876	00	-.57996816	-02	.26789275	00
8.120	.24070327	00	-.12803861	00	-.27223987	00	-.60696987	-02	.26775487	00
8.121	.24083118	00	-.12778209	00	-.27230072	00	-.63396774	-02	.26761681	00
8.122	.24095883	00	-.12752548	00	-.27236131	00	-.66096174	-02	.26747856	00
8.123	.24108623	00	-.12726877	00	-.27242164	00	-.68795163	-02	.26734013	00
8.124	.24121337	00	-.12701197	00	-.27248170	00	-.71493781	-02	.26720151	00
8.125	.24134025	00	-.12675508	00	-.27254150	00	-.74192005	-02	.26706271	00
8.126	.24146688	00	-.12649809	00	-.27260104	00	-.76889833	-02	.26692372	00
8.127	.24159325	00	-.12624101	00	-.27266031	00	-.79587243	-02	.26678455	00
8.128	.24171936	00	-.12598384	00	-.27271932	00	-.82284271	-02	.26664519	00
8.129	.24184522	00	-.12572657	00	-.27277807	00	-.84980899	-02	.26650564	00
8.130	.24197081	00	-.12546922	00	-.27283655	00	-.87677099	-02	.26636592	00
8.131	.24209616	00	-.12521176	00	-.27289477	00	-.90372914	-02	.26622600	00
8.132	.24222124	00	-.12495422	00	-.27295272	00	-.93068316	-02	.26608590	00
8.133	.24234606	00	-.12469659	00	-.27301042	00	-.95763310	-02	.26594562	00
8.134	.24247063	00	-.12443887	00	-.27306784	00	-.98457867	-02	.26580515	00
8.135	.24259494	00	-.12418105	00	-.27312501	00	-.10115203	-01	.26566450	00
8.136	.24271899	00	-.12392315	00	-.27318191	00	-.10384577	-01	.26552367	00
8.137	.24284279	00	-.12366515	00	-.27323855	00	-.10653910	-01	.26538265	00
8.138	.24296632	00	-.12340707	00	-.27329492	00	-.10923198	-01	.26524145	00
8.139	.24308960	00	-.12314889	00	-.27335103	00	-.11192445	-01	.26510006	00
8.140	.24321262	00	-.12289062	00	-.27340688	00	-.11461650	-01	.26495849	00
8.141	.24333538	00	-.12263227	00	-.27346246	00	-.11730811	-01	.26481673	00
8.142	.24345789	00	-.12237383	00	-.27351778	00	-.11999928	-01	.26467480	00
8.143	.24358013	00	-.12211530	00	-.27357284	00	-.12269003	-01	.26453268	00
8.144	.24370212	00	-.12185667	00	-.27362763	00	-.12538034	-01	.26439037	00
8.145	.24382384	00	-.12159797	00	-.27368215	00	-.12807020	-01	.26424788	00
8.146	.24394531	00	-.12133917	00	-.27373642	00	-.13075963	-01	.26410521	00
8.147	.24406652	00	-.12108028	00	-.27379042	00	-.13344863	-01	.26396236	00
8.148	.24418747	00	-.12082131	00	-.27384415	00	-.13613717	-01	.26381932	00
8.149	.24430816	00	-.12056225	00	-.27389762	00	-.13882525	-01	.26367611	00
8.150	.24442860	00	-.12030311	00	-.27395083	00	-.14151290	-01	.26353270	00

Y5		Y6		Y7		Y8		Y9		X
.26790515	00	.60363696	-01	-.17848855	00	-.36882431	00	-.54996394	00	8.101
.26801005	00	.60586826	-01	-.17827395	00	-.36863050	00	-.54972127	00	8.102
.26811477	00	.60809941	-01	-.17805993	00	-.36845286	00	-.54947893	00	8.103
.26821932	00	.61032999	-01	-.17784469	00	-.36826716	00	-.54923756	00	8.104
.26832368	00	.61256004	-01	-.17763003	00	-.36808147	00	-.54899594	00	8.105
.26842786	00	.61478954	-01	-.17741535	00	-.36789579	00	-.54875448	00	8.106
.26853187	00	.61701848	-01	-.17720065	00	-.36771013	00	-.54851318	00	8.107
.26863569	00	.61924685	-01	-.17698594	00	-.36752448	00	-.54827204	00	8.108
.26873934	00	.62147469	-01	-.17677120	00	-.36733884	00	-.54803105	00	8.109
.26884281	00	.62370197	-01	-.17655645	00	-.36715322	00	-.54779022	00	8.110
.26894610	00	.62592869	-01	-.17634168	00	-.36696761	00	-.54754955	00	8.111
.26904920	00	.62815484	-01	-.17612689	00	-.36678201	00	-.54730903	00	8.112
.26915213	00	.63038044	-01	-.17591208	00	-.36659643	00	-.54706867	00	8.113
.26925488	00	.63260549	-01	-.17569726	00	-.36641086	00	-.54682846	00	8.114
.26935745	00	.63482996	-01	-.17548241	00	-.36622530	00	-.54658841	00	8.115
.26945984	00	.63705388	-01	-.17526755	00	-.36603975	00	-.54634852	00	8.116
.26956205	00	.63927724	-01	-.17505267	00	-.36585421	00	-.54610878	00	8.117
.26966408	00	.64150004	-01	-.17483777	00	-.36566869	00	-.54586919	00	8.118
.26976593	00	.64372225	-01	-.17462285	00	-.36548318	00	-.54562976	00	8.119
.26986760	00	.64594392	-01	-.17440791	00	-.36529769	00	-.54539049	00	8.120
.26996909	00	.64816501	-01	-.17419296	00	-.36511220	00	-.54515136	00	8.121
.27007040	00	.65038555	-01	-.17397798	00	-.36492673	00	-.54491239	00	8.122
.27017153	00	.65260549	-01	-.17376299	00	-.36474127	00	-.54467358	00	8.123
.27027248	00	.65482488	-01	-.17354798	00	-.36455582	00	-.54443492	00	8.124
.27037325	00	.65704370	-01	-.17333295	00	-.36437038	00	-.54419641	00	8.125
.27047384	00	.65926195	-01	-.17311790	00	-.36418495	00	-.54395805	00	8.126
.27057425	00	.66147961	-01	-.17290284	00	-.36399954	00	-.54371985	00	8.127
.27067448	00	.66369671	-01	-.17268776	00	-.36381414	00	-.54348180	00	8.128
.27077453	00	.66591325	-01	-.17247266	00	-.36362874	00	-.54324390	00	8.129
.27087439	00	.66812918	-01	-.17225754	00	-.36344337	00	-.54300616	00	8.130
.27097408	00	.67034456	-01	-.17204240	00	-.36325800	00	-.54276856	00	8.131
.27107358	00	.67255935	-01	-.17182725	00	-.36307264	00	-.54253112	00	8.132
.27117291	00	.67477357	-01	-.17161207	00	-.36288729	00	-.54229383	00	8.133
.27127205	00	.67698719	-01	-.17139688	00	-.36270196	00	-.54205669	00	8.134
.27137101	00	.67920025	-01	-.17118167	00	-.36251663	00	-.54181969	00	8.135
.27146980	00	.68141273	-01	-.17096644	00	-.36233132	00	-.54158285	00	8.136
.27156840	00	.68362463	-01	-.17075120	00	-.36214602	00	-.54134616	00	8.137
.27166682	00	.68583592	-01	-.17053594	00	-.36196072	00	-.54110963	00	8.138
.27176505	00	.68804664	-01	-.17032065	00	-.36177544	00	-.54087324	00	8.139
.27186311	00	.69025678	-01	-.17010536	00	-.36159017	00	-.54063700	00	8.140
.27196099	00	.69246634	-01	-.16989004	00	-.36140491	00	-.54040090	00	8.141
.27205868	00	.69467529	-01	-.16967470	00	-.36121966	00	-.54016496	00	8.142
.27215620	00	.69688367	-01	-.16945935	00	-.36103442	00	-.53992917	00	8.143
.27225353	00	.69909145	-01	-.16924398	00	-.36084919	00	-.53969352	00	8.144
.27235068	00	.70129863	-01	-.16902859	00	-.36066397	00	-.53945803	00	8.145
.27244764	00	.70350524	-01	-.16881319	00	-.36047876	00	-.53922268	00	8.146
.27254443	00	.70571125	-01	-.16859776	00	-.36029356	00	-.53898748	00	8.147
.27264104	00	.70791667	-01	-.16838232	00	-.36010837	00	-.53875243	00	8.148
.27273746	00	.71012148	-01	-.16816686	00	-.35992319	00	-.53851752	00	8.149
.27283370	00	.71232570	-01	-.16795139	00	-.35973802	00	-.53828276	00	8.150

X	Y0		Y1		Y2		Y3		Y4	
8.151	.24454877	00	-.12004387	00	-.27400378	00	-.14420010	-01	.26288912	00
8.152	.24466869	00	-.11978455	00	-.27405646	00	-.14688684	-01	.26324939	00
8.153	.24478834	00	-.11952515	00	-.27410887	00	-.14957310	-01	.26310141	00
8.154	.24490774	00	-.11926566	00	-.27416102	00	-.15225893	-01	.26295728	00
8.155	.24502687	00	-.11900608	00	-.27421291	00	-.15494430	-01	.26281296	00
8.156	.24514575	00	-.11874642	00	-.27426454	00	-.15762920	-01	.26266847	00
8.157	.24526436	00	-.11848667	00	-.27431590	00	-.16031362	-01	.26252379	00
8.158	.24538272	00	-.11822684	00	-.27436699	00	-.16299759	-01	.26237894	00
8.159	.24550082	00	-.11796692	00	-.27441782	00	-.16568109	-01	.26223390	00
8.160	.24561866	00	-.11770692	00	-.27446839	00	-.16836411	-01	.26208868	00
8.161	.24573623	00	-.11744683	00	-.27451869	00	-.17104665	-01	.26194327	00
8.162	.24585355	00	-.11718666	00	-.27456873	00	-.17372872	-01	.26179769	00
8.163	.24597061	00	-.11692641	00	-.27461851	00	-.17641032	-01	.26165193	00
8.164	.24608740	00	-.11666607	00	-.27466802	00	-.17909142	-01	.26150598	00
8.165	.24620394	00	-.11640565	00	-.27471726	00	-.18177205	-01	.26135986	00
8.166	.24632021	00	-.11614515	00	-.27476625	00	-.18445220	-01	.26121355	00
8.167	.24643623	00	-.11588457	00	-.27481496	00	-.18713186	-01	.26106706	00
8.168	.24655198	00	-.11562390	00	-.27486342	00	-.18981101	-01	.26092039	00
8.169	.24666748	00	-.11536315	00	-.27491161	00	-.19248969	-01	.26077355	00
8.170	.24678271	00	-.11510232	00	-.27495953	00	-.19516787	-01	.26062652	00
8.171	.24689768	00	-.11484141	00	-.27500719	00	-.19784556	-01	.26047931	00
8.172	.24701239	00	-.11458042	00	-.27505459	00	-.20052273	-01	.26033192	00
8.173	.24712684	00	-.11431934	00	-.27510172	00	-.20319941	-01	.26018435	00
8.174	.24724103	00	-.11405819	00	-.27514859	00	-.20587560	-01	.26003660	00
8.175	.24735496	00	-.11379695	00	-.27519519	00	-.20855128	-01	.25988868	00
8.176	.24746862	00	-.11353564	00	-.27524153	00	-.21122643	-01	.25974057	00
8.177	.24758203	00	-.11327424	00	-.27528760	00	-.21390109	-01	.25959228	00
8.178	.24769517	00	-.11301277	00	-.27533341	00	-.21657524	-01	.25944381	00
8.179	.24780805	00	-.11275122	00	-.27537896	00	-.21924885	-01	.25929517	00
8.180	.24792067	00	-.11248958	00	-.27542424	00	-.22192197	-01	.25914635	00
8.181	.24803303	00	-.11222787	00	-.27546926	00	-.22459457	-01	.25899734	00
8.182	.24814513	00	-.11196608	00	-.27551401	00	-.22726664	-01	.25884816	00
8.183	.24825697	00	-.11170421	00	-.27555850	00	-.22993818	-01	.25869880	00
8.184	.24836854	00	-.11144227	00	-.27560272	00	-.23260921	-01	.25854926	00
8.185	.24847985	00	-.11118024	00	-.27564668	00	-.23527971	-01	.25839954	00
8.186	.24859090	00	-.11091814	00	-.27569037	00	-.23794968	-01	.25824964	00
8.187	.24870169	00	-.11065596	00	-.27573380	00	-.24061910	-01	.25809957	00
8.188	.24881221	00	-.11039370	00	-.27577697	00	-.24328800	-01	.25794931	00
8.189	.24892247	00	-.11013137	00	-.27581987	00	-.24595637	-01	.25779888	00
8.190	.24903247	00	-.10986896	00	-.27586250	00	-.24862420	-01	.25764827	00
8.191	.24914221	00	-.10960648	00	-.27590487	00	-.25129147	-01	.25749749	00
8.192	.24925169	00	-.10934391	00	-.27594698	00	-.25395821	-01	.25734652	00
8.193	.24936090	00	-.10908128	00	-.27598882	00	-.25662441	-01	.25719538	00
8.194	.24946985	00	-.10881857	00	-.27603040	00	-.25929005	-01	.25704406	00
8.195	.24957854	00	-.10855578	00	-.27607171	00	-.26195515	-01	.25689256	00
8.196	.24968696	00	-.10829291	00	-.27611276	00	-.26461970	-01	.25674089	00
8.197	.24979512	00	-.10802998	00	-.27615354	00	-.26728369	-01	.25658904	00
8.198	.24990302	00	-.10776697	00	-.27619406	00	-.26994712	-01	.25643701	00
8.199	.25001066	00	-.10750388	00	-.27623431	00	-.27261000	-01	.25628481	00
8.200	.25011803	00	-.10724072	00	-.27627430	00	-.27527232	-01	.25613242	00

Y5		Y6		Y7		Y8		Y9		X
.27292976	00	.71452934	-01	-.16779989	00	-.35955286	00	-.53804815	00	8.191
.27302564	00	.71673237	-01	-.16752038	00	-.35936771	00	-.53781369	00	8.192
.27312193	00	.71893479	-01	-.16730485	00	-.35918257	00	-.53757937	00	8.193
.27321684	00	.72113662	-01	-.16708931	00	-.35899743	00	-.53734520	00	8.194
.27331217	00	.72333786	-01	-.16687374	00	-.35881231	00	-.53711117	00	8.195
.27340732	00	.72553849	-01	-.16665816	00	-.35862720	00	-.53687729	00	8.196
.27350229	00	.72773850	-01	-.16644256	00	-.35844209	00	-.53664356	00	8.197
.27359707	00	.72993793	-01	-.16622694	00	-.35825699	00	-.53640997	00	8.198
.27369167	00	.73213675	-01	-.16601131	00	-.35807191	00	-.53617652	00	8.199
.27378609	00	.73433497	-01	-.16579566	00	-.35788683	00	-.53594322	00	8.200
.27388033	00	.73653256	-01	-.16557999	00	-.35770176	00	-.53571007	00	8.201
.27397438	00	.73872956	-01	-.16536430	00	-.35751670	00	-.53547706	00	8.202
.27406825	00	.74092596	-01	-.16514860	00	-.35733165	00	-.53524419	00	8.203
.27416194	00	.74312172	-01	-.16493288	00	-.35714660	00	-.53501147	00	8.204
.27425545	00	.74531690	-01	-.16471714	00	-.35696157	00	-.53477889	00	8.205
.27434877	00	.74751146	-01	-.16450139	00	-.35677654	00	-.53454646	00	8.206
.27444191	00	.74970541	-01	-.16428561	00	-.35659152	00	-.53431416	00	8.207
.27453487	00	.75189873	-01	-.16406982	00	-.35640651	00	-.53408202	00	8.208
.27462764	00	.75409145	-01	-.16385402	00	-.35622151	00	-.53385001	00	8.209
.27472023	00	.75628355	-01	-.16363819	00	-.35603652	00	-.53361815	00	8.210
.27481264	00	.75847504	-01	-.16342235	00	-.35585153	00	-.53338642	00	8.211
.27490486	00	.76066589	-01	-.16320649	00	-.35566655	00	-.53315484	00	8.212
.27499690	00	.76285615	-01	-.16299062	00	-.35548158	00	-.53292341	00	8.213
.27508876	00	.76504578	-01	-.16277473	00	-.35529662	00	-.53269211	00	8.214
.27518044	00	.76723479	-01	-.16255882	00	-.35511167	00	-.53246096	00	8.215
.27527193	00	.76942316	-01	-.16234289	00	-.35492672	00	-.53222994	00	8.216
.27536323	00	.77161093	-01	-.16212695	00	-.35474178	00	-.53199907	00	8.217
.27545436	00	.77379807	-01	-.16191099	00	-.35455685	00	-.53176834	00	8.218
.27554530	00	.77598457	-01	-.16169501	00	-.35437192	00	-.53153775	00	8.219
.27563605	00	.77817047	-01	-.16147902	00	-.35418700	00	-.53130730	00	8.220
.27572663	00	.78035573	-01	-.16126301	00	-.35400209	00	-.53107699	00	8.221
.27581702	00	.78254037	-01	-.16104698	00	-.35381719	00	-.53084681	00	8.222
.27590722	00	.78472437	-01	-.16083094	00	-.35363229	00	-.53061678	00	8.223
.27599724	00	.78690775	-01	-.16061488	00	-.35344740	00	-.53038689	00	8.224
.27608708	00	.78909049	-01	-.16039880	00	-.35326252	00	-.53015714	00	8.225
.27617673	00	.79127261	-01	-.16018270	00	-.35307764	00	-.52992752	00	8.226
.27626620	00	.79345408	-01	-.15996659	00	-.35289278	00	-.52969805	00	8.227
.27635549	00	.79563493	-01	-.15975047	00	-.35270791	00	-.52946871	00	8.228
.27644459	00	.79781515	-01	-.15953432	00	-.35252306	00	-.52923951	00	8.229
.27653350	00	.79999473	-01	-.15931816	00	-.35233821	00	-.52901045	00	8.230
.27662224	00	.80217366	-01	-.15910198	00	-.35215337	00	-.52878153	00	8.231
.27671078	00	.80435197	-01	-.15888579	00	-.35196853	00	-.52855274	00	8.232
.27679915	00	.80652963	-01	-.15866958	00	-.35178370	00	-.52832409	00	8.233
.27688733	00	.80870665	-01	-.15845335	00	-.35159888	00	-.52809558	00	8.234
.27697532	00	.81088303	-01	-.15823711	00	-.35141406	00	-.52786721	00	8.235
.27706313	00	.81305878	-01	-.15802085	00	-.35122924	00	-.52763897	00	8.236
.27715076	00	.81523388	-01	-.15780457	00	-.35104444	00	-.52741087	00	8.237
.27723820	00	.81740832	-01	-.15758828	00	-.35085964	00	-.52718291	00	8.238
.27732545	00	.81958214	-01	-.15737197	00	-.35067484	00	-.52695508	00	8.239
.27741252	00	.82175531	-01	-.15715565	00	-.35049005	00	-.52672738	00	8.240

X	Y0		Y1		Y2		Y3		Y4	
8.201	.25022514	00	-.10697749	00	-.27631403	00	-.27793407	-01	.25897987	00
8.202	.25033198	00	-.10671418	00	-.27635349	00	-.28099925	-01	.25582713	00
8.203	.25043857	00	-.10645080	00	-.27639268	00	-.28325587	-01	.25567422	00
8.204	.25054488	00	-.10618735	00	-.27643161	00	-.28591592	-01	.25552113	00
8.205	.25065094	00	-.10592382	00	-.27647028	00	-.28857541	-01	.25536787	00
8.206	.25075673	00	-.10566023	00	-.27650868	00	-.29123430	-01	.25521443	00
8.207	.25086226	00	-.10539656	00	-.27654681	00	-.29389263	-01	.25506082	00
8.208	.25096753	00	-.10513282	00	-.27658468	00	-.29655038	-01	.25490703	00
8.209	.25107253	00	-.10486901	00	-.27662229	00	-.29920754	-01	.25475306	00
8.210	.25117726	00	-.10460513	00	-.27665963	00	-.30186413	-01	.25459892	00
8.211	.25128174	00	-.10434117	00	-.27669671	00	-.30452013	-01	.25444460	00
8.212	.25138595	00	-.10407715	00	-.27673352	00	-.30717555	-01	.25429011	00
8.213	.25148989	00	-.10381305	00	-.27677007	00	-.30983036	-01	.25413544	00
8.214	.25159357	00	-.10354889	00	-.27680635	00	-.31248460	-01	.25398060	00
8.215	.25169699	00	-.10328465	00	-.27684237	00	-.31513824	-01	.25382558	00
8.216	.25180014	00	-.10302035	00	-.27687812	00	-.31779128	-01	.25367039	00
8.217	.25190303	00	-.10275597	00	-.27691361	00	-.32044371	-01	.25351502	00
8.218	.25200565	00	-.10249153	00	-.27694883	00	-.32309556	-01	.25335948	00
8.219	.25210801	00	-.10222702	00	-.27698379	00	-.32574681	-01	.25320376	00
8.220	.25221011	00	-.10196244	00	-.27701849	00	-.32839745	-01	.25304787	00
8.221	.25231194	00	-.10169779	00	-.27705292	00	-.33104746	-01	.25289181	00
8.222	.25241350	00	-.10143307	00	-.27708708	00	-.33369688	-01	.25273557	00
8.223	.25251480	00	-.10116829	00	-.27712098	00	-.33634569	-01	.25257916	00
8.224	.25261584	00	-.10090344	00	-.27715461	00	-.33899390	-01	.25242257	00
8.225	.25271661	00	-.10063852	00	-.27718798	00	-.34164146	-01	.25226581	00
8.226	.25281712	00	-.10037353	00	-.27722109	00	-.34428842	-01	.25210888	00
8.227	.25291736	00	-.10010848	00	-.27725393	00	-.34693477	-01	.25195177	00
8.228	.25301733	00	-.99843364	-01	-.27728650	00	-.34958047	-01	.25179449	00
8.229	.25311704	00	-.99578178	-01	-.27731881	00	-.35222557	-01	.25163704	00
8.230	.25321649	00	-.99312927	-01	-.27735086	00	-.35487004	-01	.25147941	00
8.231	.25331567	00	-.99047610	-01	-.27738264	00	-.35751388	-01	.25132161	00
8.232	.25341458	00	-.98782230	-01	-.27741415	00	-.36015707	-01	.25116364	00
8.233	.25351323	00	-.98516782	-01	-.27744541	00	-.36279965	-01	.25100549	00
8.234	.25361162	00	-.98251270	-01	-.27747639	00	-.36544159	-01	.25084718	00
8.235	.25370974	00	-.97985693	-01	-.27750711	00	-.36808289	-01	.25068869	00
8.236	.25380759	00	-.97720054	-01	-.27753757	00	-.37072354	-01	.25053003	00
8.237	.25390518	00	-.97454349	-01	-.27756776	00	-.37336356	-01	.25037119	00
8.238	.25400250	00	-.97188580	-01	-.27759769	00	-.37600294	-01	.25021219	00
8.239	.25409955	00	-.96922748	-01	-.27762735	00	-.37864167	-01	.25005301	00
8.240	.25419634	00	-.96656854	-01	-.27765675	00	-.38127973	-01	.24989366	00
8.241	.25429287	00	-.96390896	-01	-.27768588	00	-.38391716	-01	.24973414	00
8.242	.25438913	00	-.96124875	-01	-.27771474	00	-.38655394	-01	.24957444	00
8.243	.25448512	00	-.95858793	-01	-.27774335	00	-.38919005	-01	.24941458	00
8.244	.25458084	00	-.95592647	-01	-.27777168	00	-.39182551	-01	.24925454	00
8.245	.25467630	00	-.95326440	-01	-.27779976	00	-.39446032	-01	.24909434	00
8.246	.25477150	00	-.95060170	-01	-.27782756	00	-.39709446	-01	.24893396	00
8.247	.25486642	00	-.94793841	-01	-.27785511	00	-.39972792	-01	.24877341	00
8.248	.25496108	00	-.94527450	-01	-.27788239	00	-.40236074	-01	.24861269	00
8.249	.25505548	00	-.94260997	-01	-.27790940	00	-.40499289	-01	.24845180	00
8.250	.25514961	00	-.93994484	-01	-.27793615	00	-.40762436	-01	.24829074	00

Y5		Y6		Y7		Y8		Y9		X
.27749941	00	.82392783	-01	-.15693931	00	-.35090527	00	-.52649982	00	8.201
.27758611	00	.82609969	-01	-.15672295	00	-.35012049	00	-.52627240	00	8.202
.27767263	00	.82827091	-01	-.15650658	00	-.34993572	00	-.52604512	00	8.203
.27775896	00	.83044149	-01	-.15629019	00	-.34975096	00	-.52581796	00	8.204
.27784510	00	.83261141	-01	-.15607378	00	-.34956619	00	-.52559095	00	8.205
.27793106	00	.83478067	-01	-.15585736	00	-.34938144	00	-.52536406	00	8.206
.27801684	00	.83694929	-01	-.15564092	00	-.34919669	00	-.52513731	00	8.207
.27810243	00	.83911725	-01	-.15542447	00	-.34901194	00	-.52491070	00	8.208
.27818784	00	.84128455	-01	-.15520800	00	-.34882720	00	-.52468422	00	8.209
.27827306	00	.84345121	-01	-.15499151	00	-.34864247	00	-.52445787	00	8.210
.27835809	00	.84561720	-01	-.15477501	00	-.34845773	00	-.52423166	00	8.211
.27844294	00	.84778254	-01	-.15455849	00	-.34827301	00	-.52400557	00	8.212
.27852760	00	.84994721	-01	-.15434196	00	-.34808829	00	-.52377963	00	8.213
.27861208	00	.85211123	-01	-.15412541	00	-.34790357	00	-.52355381	00	8.214
.27869637	00	.85427459	-01	-.15390885	00	-.34771886	00	-.52332813	00	8.215
.27878048	00	.85643729	-01	-.15369227	00	-.34753415	00	-.52310258	00	8.216
.27886440	00	.85859931	-01	-.15347567	00	-.34734945	00	-.52287716	00	8.217
.27894813	00	.86076069	-01	-.15325906	00	-.34716475	00	-.52265187	00	8.218
.27903168	00	.86292140	-01	-.15304243	00	-.34698006	00	-.52242672	00	8.219
.27911504	00	.86508144	-01	-.15282578	00	-.34679537	00	-.52220169	00	8.220
.27919822	00	.86724079	-01	-.15260912	00	-.34661068	00	-.52197680	00	8.221
.27928121	00	.86939950	-01	-.15239245	00	-.34642600	00	-.52175204	00	8.222
.27936402	00	.87155754	-01	-.15217576	00	-.34624132	00	-.52152741	00	8.223
.27944663	00	.87371491	-01	-.15195905	00	-.34605665	00	-.52130290	00	8.224
.27952907	00	.87587159	-01	-.15174233	00	-.34587198	00	-.52107854	00	8.225
.27961131	00	.87802762	-01	-.15152559	00	-.34568731	00	-.52085430	00	8.226
.27969337	00	.88018297	-01	-.15130884	00	-.34550265	00	-.52063018	00	8.227
.27977525	00	.88233763	-01	-.15109207	00	-.34531799	00	-.52040620	00	8.228
.27985693	00	.88449163	-01	-.15087529	00	-.34513333	00	-.52018235	00	8.229
.27993843	00	.88664496	-01	-.15065849	00	-.34494868	00	-.51995863	00	8.230
.28001975	00	.88879761	-01	-.15044167	00	-.34476403	00	-.51973504	00	8.231
.28010088	00	.89094957	-01	-.15022485	00	-.34457939	00	-.51951157	00	8.232
.28018182	00	.89310086	-01	-.15000800	00	-.34439475	00	-.51928824	00	8.233
.28026257	00	.89525147	-01	-.14979114	00	-.34421011	00	-.51906503	00	8.234
.28034314	00	.89740140	-01	-.14957426	00	-.34402547	00	-.51884195	00	8.235
.28042352	00	.89955064	-01	-.14935738	00	-.34384084	00	-.51861900	00	8.236
.28050371	00	.90169921	-01	-.14914047	00	-.34365621	00	-.51839618	00	8.237
.28058372	00	.90384709	-01	-.14892355	00	-.34347158	00	-.51817348	00	8.238
.28066354	00	.90599429	-01	-.14870661	00	-.34328696	00	-.51795091	00	8.239
.28074317	00	.90814078	-01	-.14848966	00	-.34310234	00	-.51772847	00	8.240
.28082262	00	.91028661	-01	-.14827270	00	-.34291772	00	-.51750616	00	8.241
.28090188	00	.91243174	-01	-.14805572	00	-.34273311	00	-.51728397	00	8.242
.28098095	00	.91457618	-01	-.14783872	00	-.34254849	00	-.51706191	00	8.243
.28105984	00	.91671993	-01	-.14762171	00	-.34236388	00	-.51683998	00	8.244
.28113854	00	.91886300	-01	-.14740468	00	-.34217928	00	-.51661817	00	8.245
.28121705	00	.92100537	-01	-.14718764	00	-.34199467	00	-.51639648	00	8.246
.28129537	00	.92314704	-01	-.14697059	00	-.34181007	00	-.51617493	00	8.247
.28137350	00	.92528803	-01	-.14675352	00	-.34162547	00	-.51595349	00	8.248
.28145145	00	.92742832	-01	-.14653644	00	-.34144087	00	-.51573219	00	8.249
.28152921	00	.92956791	-01	-.14631934	00	-.34125627	00	-.51551100	00	8.250

X	Y0	Y1	Y2	Y3	Y4
8.251	.25524347 00	-.93727912 -01	-.27796263 00	-.41025514 -01	.24812091 00
8.252	.25533706 00	-.93461279 -01	-.27798885 00	-.41288527 -01	.24796811 00
8.253	.25543039 00	-.93194585 -01	-.27801480 00	-.41551472 -01	.24780654 00
8.254	.25552345 00	-.92927892 -01	-.27804049 00	-.41814350 -01	.24764479 00
8.255	.25561625 00	-.92661022 -01	-.27806592 00	-.42077157 -01	.24748288 00
8.256	.25570877 00	-.92394151 -01	-.27809108 00	-.42339897 -01	.24732080 00
8.257	.25580103 00	-.92127221 -01	-.27811597 00	-.42602570 -01	.24715855 00
8.258	.25589303 00	-.91860235 -01	-.27814060 00	-.42865171 -01	.24699613 00
8.259	.25598475 00	-.91593189 -01	-.27816497 00	-.43127706 -01	.24683354 00
8.260	.25607621 00	-.91326085 -01	-.27818907 00	-.43390170 -01	.24667078 00
8.261	.25616741 00	-.91058923 -01	-.27821290 00	-.43652566 -01	.24650786 00
8.262	.25625833 00	-.90791705 -01	-.27823647 00	-.43914890 -01	.24634476 00
8.263	.25634899 00	-.90524429 -01	-.27825978 00	-.44177146 -01	.24618149 00
8.264	.25643938 00	-.90257096 -01	-.27828282 00	-.44439332 -01	.24601806 00
8.265	.25652950 00	-.89989706 -01	-.27830560 00	-.44701448 -01	.24585446 00
8.266	.25661936 00	-.89722261 -01	-.27832811 00	-.44963492 -01	.24569068 00
8.267	.25670895 00	-.89454759 -01	-.27835036 00	-.45225466 -01	.24552674 00
8.268	.25679827 00	-.89187201 -01	-.27837234 00	-.45487370 -01	.24536264 00
8.269	.25688732 00	-.88919587 -01	-.27839406 00	-.45749202 -01	.24519836 00
8.270	.25697611 00	-.88651921 -01	-.27841551 00	-.46010961 -01	.24503392 00
8.271	.25706463 00	-.88384197 -01	-.27843670 00	-.46272651 -01	.24486930 00
8.272	.25715288 00	-.88116418 -01	-.27845762 00	-.46534268 -01	.24470452 00
8.273	.25724086 00	-.87848587 -01	-.27847828 00	-.46795812 -01	.24453958 00
8.274	.25732857 00	-.87580700 -01	-.27849867 00	-.47057285 -01	.24437446 00
8.275	.25741602 00	-.87312759 -01	-.27851880 00	-.47318686 -01	.24420918 00
8.276	.25750320 00	-.87044764 -01	-.27853867 00	-.47580014 -01	.24404373 00
8.277	.25759011 00	-.86776718 -01	-.27855827 00	-.47841267 -01	.24387812 00
8.278	.25767675 00	-.86508617 -01	-.27857760 00	-.48102450 -01	.24371233 00
8.279	.25776313 00	-.86240463 -01	-.27859667 00	-.48363558 -01	.24354638 00
8.280	.25784923 00	-.85972256 -01	-.27861548 00	-.48624594 -01	.24338027 00
8.281	.25793507 00	-.85703999 -01	-.27863402 00	-.48885553 -01	.24321398 00
8.282	.25802064 00	-.85435688 -01	-.27865230 00	-.49146441 -01	.24304754 00
8.283	.25810594 00	-.85167325 -01	-.27867031 00	-.49407254 -01	.24288092 00
8.284	.25819098 00	-.84898911 -01	-.27868806 00	-.49667993 -01	.24271414 00
8.285	.25827574 00	-.84630447 -01	-.27870554 00	-.49928655 -01	.24254719 00
8.286	.25836024 00	-.84361931 -01	-.27872276 00	-.50189245 -01	.24238008 00
8.287	.25844446 00	-.84093363 -01	-.27873971 00	-.50449759 -01	.24221280 00
8.288	.25852842 00	-.83824745 -01	-.27875640 00	-.50710198 -01	.24204535 00
8.289	.25861211 00	-.83556079 -01	-.27877283 00	-.50970560 -01	.24187774 00
8.290	.25869554 00	-.83287361 -01	-.27878899 00	-.51230848 -01	.24170997 00
8.291	.25877869 00	-.83018594 -01	-.27880488 00	-.51491060 -01	.24154203 00
8.292	.25886157 00	-.82749779 -01	-.27882052 00	-.51751194 -01	.24137392 00
8.293	.25894419 00	-.82480913 -01	-.27883588 00	-.52011253 -01	.24120565 00
8.294	.25902654 00	-.82211998 -01	-.27885099 00	-.52271236 -01	.24103722 00
8.295	.25910861 00	-.81943034 -01	-.27886582 00	-.52531142 -01	.24086861 00
8.296	.25919042 00	-.81674024 -01	-.27888040 00	-.52790970 -01	.24069985 00
8.297	.25927196 00	-.81404964 -01	-.27889471 00	-.53050722 -01	.24053092 00
8.298	.25935323 00	-.81135857 -01	-.27890875 00	-.53310396 -01	.24036183 00
8.299	.25943423 00	-.80866701 -01	-.27892253 00	-.53569993 -01	.24019257 00
8.300	.25951496 00	-.80597501 -01	-.27893605 00	-.53829510 -01	.24002315 00

Y5		Y6		Y7		Y8		Y9		X
.28160679	00	.93170679	-01	-.14610222	00	-.34107168	00	-.51928995	00	8.291
.28168417	00	.93384500	-01	-.14588509	00	-.34088708	00	-.51906902	00	8.292
.28176137	00	.93598249	-01	-.14566795	00	-.34070249	00	-.51884821	00	8.293
.28183838	00	.93811930	-01	-.14545079	00	-.34051790	00	-.51862752	00	8.294
.28191520	00	.94025538	-01	-.14523362	00	-.34033331	00	-.51840696	00	8.295
.28199184	00	.94239078	-01	-.14501643	00	-.34014873	00	-.51818653	00	8.296
.28206828	00	.94452547	-01	-.14479923	00	-.33996414	00	-.51796621	00	8.297
.28214454	00	.94665944	-01	-.14458202	00	-.33977956	00	-.51774603	00	8.298
.28222062	00	.94879273	-01	-.14436479	00	-.33959498	00	-.51752596	00	8.299
.28229650	00	.95092531	-01	-.14414754	00	-.33941040	00	-.51730602	00	8.300
.28237219	00	.95305718	-01	-.14393028	00	-.33922582	00	-.51708619	00	8.301
.28244770	00	.95518833	-01	-.14371301	00	-.33904124	00	-.51686650	00	8.302
.28252302	00	.95731878	-01	-.14349572	00	-.33885667	00	-.51664692	00	8.303
.28259815	00	.95944852	-01	-.14327842	00	-.33867209	00	-.51642747	00	8.304
.28267309	00	.96157755	-01	-.14306111	00	-.33848752	00	-.51620814	00	8.305
.28274785	00	.96370586	-01	-.14284378	00	-.33830295	00	-.51598893	00	8.306
.28282241	00	.96583346	-01	-.14262643	00	-.33811837	00	-.51576984	00	8.307
.28289679	00	.96796035	-01	-.14240908	00	-.33793380	00	-.51555087	00	8.308
.28297098	00	.97008653	-01	-.14219170	00	-.33774923	00	-.51533202	00	8.309
.28304498	00	.97221197	-01	-.14197432	00	-.33756466	00	-.51511330	00	8.310
.28311879	00	.97433671	-01	-.14175692	00	-.33738009	00	-.51089469	00	8.271
.28319242	00	.97646074	-01	-.14153950	00	-.33719552	00	-.51067621	00	8.272
.28326585	00	.97858402	-01	-.14132208	00	-.33701096	00	-.51045785	00	8.273
.28333910	00	.98070661	-01	-.14110464	00	-.33682639	00	-.51023960	00	8.274
.28341215	00	.98282847	-01	-.14088718	00	-.33664182	00	-.51002148	00	8.275
.28348502	00	.98494961	-01	-.14066971	00	-.33645725	00	-.50980347	00	8.276
.28355770	00	.98707001	-01	-.14045223	00	-.33627269	00	-.50958559	00	8.277
.28363019	00	.98918970	-01	-.14023473	00	-.33608812	00	-.50936782	00	8.278
.28370250	00	.99130867	-01	-.14001722	00	-.33590355	00	-.50915017	00	8.279
.28377461	00	.99342691	-01	-.13979970	00	-.33571899	00	-.50893265	00	8.280
.28384653	00	.99554440	-01	-.13958216	00	-.33553442	00	-.50871524	00	8.281
.28391827	00	.99766119	-01	-.13936461	00	-.33534985	00	-.50849795	00	8.282
.28398982	00	.99977724	-01	-.13914704	00	-.33516529	00	-.50828077	00	8.283
.28406117	00	.10018926	00	-.13892946	00	-.33498072	00	-.50806372	00	8.284
.28413234	00	.10040071	00	-.13871187	00	-.33479615	00	-.50784678	00	8.285
.28420332	00	.10061210	00	-.13849427	00	-.33461159	00	-.50762996	00	8.286
.28427411	00	.10082341	00	-.13827665	00	-.33442702	00	-.50741326	00	8.287
.28434471	00	.10103465	00	-.13805902	00	-.33424245	00	-.50719668	00	8.288
.28441512	00	.10124582	00	-.13784137	00	-.33405788	00	-.50698021	00	8.289
.28448534	00	.10145691	00	-.13762371	00	-.33387331	00	-.50676386	00	8.290
.28455537	00	.10166793	00	-.13740604	00	-.33368874	00	-.50654762	00	8.291
.28462521	00	.10187887	00	-.13718836	00	-.33350417	00	-.50633150	00	8.292
.28469487	00	.10208974	00	-.13697066	00	-.33331960	00	-.50611550	00	8.293
.28476433	00	.10230053	00	-.13675295	00	-.33313502	00	-.50589962	00	8.294
.28483360	00	.10251126	00	-.13653522	00	-.33295045	00	-.50568385	00	8.295
.28490269	00	.10272190	00	-.13631749	00	-.33276588	00	-.50546819	00	8.296
.28497158	00	.10293248	00	-.13609974	00	-.33258130	00	-.50525265	00	8.297
.28504029	00	.10314297	00	-.13588197	00	-.33239672	00	-.50503723	00	8.298
.28510880	00	.10335340	00	-.13566419	00	-.33221214	00	-.50482192	00	8.299
.28517712	00	.10356375	00	-.13544641	00	-.33202756	00	-.50460673	00	8.300

X	Y0	Y1	Y2	Y3	Y4
8.301	.25959543 00	-.80328251 -01	-.27894930 00	-.54088951 -01	.23985396 00
8.302	.25967562 00	-.80058955 -01	-.27896229 00	-.54348314 -01	.23968382 00
8.303	.25975595 00	-.79789613 -01	-.27897501 00	-.54607599 -01	.23951390 00
8.304	.25983520 00	-.79520226 -01	-.27898747 00	-.54866802 -01	.23934383 00
8.305	.25991459 00	-.79250791 -01	-.27899966 00	-.55125929 -01	.23917359 00
8.306	.25999370 00	-.78981310 -01	-.27901160 00	-.55384976 -01	.23900318 00
8.307	.26007255 00	-.78711786 -01	-.27902326 00	-.55643943 -01	.23883262 00
8.308	.26015113 00	-.78442216 -01	-.27903466 00	-.55902831 -01	.23866189 00
8.309	.26022943 00	-.78172600 -01	-.27904580 00	-.56161640 -01	.23849100 00
8.310	.26030747 00	-.77902939 -01	-.27905667 00	-.56420369 -01	.23831995 00
8.311	.26038524 00	-.77633237 -01	-.27906728 00	-.56679016 -01	.23814873 00
8.312	.26046274 00	-.77363488 -01	-.27907763 00	-.56937584 -01	.23797735 00
8.313	.26053997 00	-.77093695 -01	-.27908771 00	-.57196072 -01	.23780581 00
8.314	.26061692 00	-.76823859 -01	-.27909753 00	-.57454479 -01	.23763411 00
8.315	.26069361 00	-.76553982 -01	-.27910708 00	-.57712803 -01	.23746224 00
8.316	.26077003 00	-.76284059 -01	-.27911637 00	-.57971047 -01	.23729021 00
8.317	.26084618 00	-.76014094 -01	-.27912539 00	-.58229210 -01	.23711803 00
8.318	.26092206 00	-.75744087 -01	-.27913415 00	-.58487291 -01	.23694568 00
8.319	.26099767 00	-.75474039 -01	-.27914265 00	-.58745289 -01	.23677316 00
8.320	.26107301 00	-.75203948 -01	-.27915088 00	-.59003206 -01	.23660049 00
8.321	.26114808 00	-.74933814 -01	-.27915885 00	-.59261041 -01	.23642766 00
8.322	.26122288 00	-.74663642 -01	-.27916655 00	-.59518792 -01	.23625466 00
8.323	.26129740 00	-.74393426 -01	-.27917399 00	-.59776462 -01	.23608151 00
8.324	.26137166 00	-.74123169 -01	-.27918117 00	-.60034048 -01	.23590819 00
8.325	.26144565 00	-.73852872 -01	-.27918808 00	-.60291552 -01	.23573471 00
8.326	.26151937 00	-.73582536 -01	-.27919473 00	-.60548970 -01	.23556108 00
8.327	.26159282 00	-.73312159 -01	-.27920112 00	-.60806307 -01	.23538728 00
8.328	.26166599 00	-.73041742 -01	-.27920724 00	-.61063560 -01	.23521332 00
8.329	.26173890 00	-.72771285 -01	-.27921309 00	-.61320728 -01	.23503920 00
8.330	.26181154 00	-.72500791 -01	-.27921869 00	-.61577811 -01	.23486492 00
8.331	.26188390 00	-.72230255 -01	-.27922402 00	-.61834811 -01	.23469048 00
8.332	.26195600 00	-.71959682 -01	-.27922908 00	-.62091726 -01	.23451589 00
8.333	.26202782 00	-.71689069 -01	-.27923389 00	-.62348557 -01	.23434113 00
8.334	.26209937 00	-.71418421 -01	-.27923842 00	-.62605300 -01	.23416621 00
8.335	.26217066 00	-.71147732 -01	-.27924270 00	-.62861961 -01	.23399114 00
8.336	.26224167 00	-.70877006 -01	-.27924671 00	-.63118535 -01	.23381590 00
8.337	.26231241 00	-.70606245 -01	-.27925046 00	-.63375022 -01	.23364051 00
8.338	.26238288 00	-.70335445 -01	-.27925394 00	-.63631425 -01	.23346496 00
8.339	.26245308 00	-.70064607 -01	-.27925716 00	-.63887742 -01	.23328925 00
8.340	.26252301 00	-.69793733 -01	-.27926012 00	-.64143973 -01	.23311338 00
8.341	.26259267 00	-.69522825 -01	-.27926281 00	-.64400115 -01	.23293735 00
8.342	.26266206 00	-.69251879 -01	-.27926524 00	-.64656172 -01	.23276116 00
8.343	.26273117 00	-.68980897 -01	-.27926741 00	-.64912142 -01	.23258482 00
8.344	.26280002 00	-.68709879 -01	-.27926931 00	-.65168025 -01	.23240831 00
8.345	.26286859 00	-.68438829 -01	-.27927095 00	-.65423819 -01	.23223165 00
8.346	.26293690 00	-.68167741 -01	-.27927232 00	-.65679527 -01	.23205484 00
8.347	.26300493 00	-.67896618 -01	-.27927344 00	-.65935147 -01	.23187786 00
8.348	.26307269 00	-.67625461 -01	-.27927429 00	-.66190679 -01	.23170073 00
8.349	.26314018 00	-.67354272 -01	-.27927487 00	-.66446121 -01	.23152344 00
8.350	.26320740 00	-.67083047 -01	-.27927519 00	-.66701476 -01	.23134599 00

Y5		Y6		Y7		Y8		Y9		X
.28524826	00	.10377402	00	-.13522840	00	-.33104200	00	-.50497140	00	0.305
.28531520	00	.10398422	00	-.13501079	00	-.33118041	00	-.50483183	00	0.306
.28538096	00	.10419435	00	-.13479296	00	-.33147382	00	-.50454183	00	0.307
.28544852	00	.10440439	00	-.13457512	00	-.33128923	00	-.50374710	00	0.308
.28551590	00	.10461437	00	-.13435727	00	-.33110465	00	-.50393240	00	0.309
.28558308	00	.10482427	00	-.13413940	00	-.33092006	00	-.50391797	00	0.310
.28565008	00	.10503409	00	-.13392152	00	-.33073547	00	-.50310287	00	0.311
.28571688	00	.10524384	00	-.13370363	00	-.33055088	00	-.50280929	00	0.312
.28578350	00	.10545351	00	-.13348573	00	-.33036628	00	-.50267812	00	0.313
.28584992	00	.10566311	00	-.13326781	00	-.33018169	00	-.50246106	00	0.314
.28591615	00	.10587263	00	-.13304988	00	-.32999709	00	-.50224712	00	0.315
.28598219	00	.10608207	00	-.13283194	00	-.32981249	00	-.50203329	00	0.316
.28604805	00	.10629144	00	-.13261399	00	-.32962789	00	-.50181957	00	0.317
.28611371	00	.10650074	00	-.13239602	00	-.32944328	00	-.50160596	00	0.318
.28617918	00	.10670995	00	-.13217805	00	-.32925868	00	-.50139247	00	0.319
.28624446	00	.10691909	00	-.13196006	00	-.32907407	00	-.50117908	00	0.320
.28630955	00	.10712816	00	-.13174205	00	-.32888946	00	-.50096581	00	0.321
.28637445	00	.10733715	00	-.13152404	00	-.32870484	00	-.50075265	00	0.322
.28643916	00	.10754606	00	-.13130601	00	-.32852023	00	-.50053960	00	0.323
.28650368	00	.10775489	00	-.13108797	00	-.32833561	00	-.50032666	00	0.324
.28656801	00	.10796365	00	-.13086992	00	-.32815099	00	-.50011384	00	0.325
.28663214	00	.10817233	00	-.13065186	00	-.32796637	00	-.49990112	00	0.326
.28669609	00	.10838093	00	-.13043378	00	-.32778174	00	-.49968851	00	0.327
.28675984	00	.10858946	00	-.13021569	00	-.32759711	00	-.49947601	00	0.328
.28682341	00	.10879791	00	-.12999759	00	-.32741248	00	-.49926363	00	0.329
.28688678	00	.10900628	00	-.12977948	00	-.32722785	00	-.49905135	00	0.330
.28694996	00	.10921457	00	-.12956136	00	-.32704321	00	-.49883918	00	0.331
.28701295	00	.10942279	00	-.12934323	00	-.32685857	00	-.49862713	00	0.332
.28707575	00	.10963093	00	-.12912508	00	-.32667392	00	-.49841518	00	0.333
.28713836	00	.10983899	00	-.12890692	00	-.32648928	00	-.49820334	00	0.334
.28720078	00	.11004698	00	-.12868875	00	-.32630463	00	-.49799160	00	0.335
.28726300	00	.11025488	00	-.12847057	00	-.32611997	00	-.49777998	00	0.336
.28732504	00	.11046271	00	-.12825237	00	-.32593532	00	-.49756847	00	0.337
.28738688	00	.11067046	00	-.12803417	00	-.32575066	00	-.49735706	00	0.338
.28744853	00	.11087813	00	-.12781595	00	-.32556600	00	-.49714576	00	0.339
.28751000	00	.11108572	00	-.12759773	00	-.32538133	00	-.49693457	00	0.340
.28757126	00	.11129324	00	-.12737949	00	-.32519666	00	-.49672349	00	0.341
.28763234	00	.11150067	00	-.12716124	00	-.32501199	00	-.49651252	00	0.342
.28769323	00	.11170803	00	-.12694297	00	-.32482731	00	-.49630165	00	0.343
.28775392	00	.11191531	00	-.12672470	00	-.32464263	00	-.49609089	00	0.344
.28781443	00	.11212251	00	-.12650642	00	-.32445794	00	-.49588023	00	0.345
.28787474	00	.11232963	00	-.12628812	00	-.32427325	00	-.49566969	00	0.346
.28793486	00	.11253667	00	-.12606981	00	-.32408856	00	-.49545925	00	0.347
.28799479	00	.11274364	00	-.12585150	00	-.32390386	00	-.49524891	00	0.348
.28805452	00	.11295052	00	-.12563317	00	-.32371916	00	-.49503868	00	0.349
.28811407	00	.11315732	00	-.12541483	00	-.32353446	00	-.49482856	00	0.350
.28817342	00	.11336405	00	-.12519647	00	-.32334975	00	-.49461854	00	0.351
.28823258	00	.11357069	00	-.12497811	00	-.32316503	00	-.49440863	00	0.352
.28829155	00	.11377726	00	-.12475974	00	-.32298032	00	-.49419883	00	0.353
.28835033	00	.11398374	00	-.12454135	00	-.32279560	00	-.49398913	00	0.354

X	Y0	Y1	Y2	Y3	Y4
8.351	.26327435 00	-.66811789 -01	-.27927525 00	-.66956743 -01	.23116838 00
8.352	.26334102 00	-.66540497 -01	-.27927505 00	-.67211921 -01	.23099062 00
8.353	.26340743 00	-.66269174 -01	-.27927458 00	-.67467008 -01	.23081271 00
8.354	.26347356 00	-.65997816 -01	-.27927385 00	-.67722007 -01	.23063463 00
8.355	.26353942 00	-.65726425 -01	-.27927286 00	-.67976917 -01	.23045640 00
8.356	.26360501 00	-.65455005 -01	-.27927160 00	-.68231736 -01	.23027801 00
8.357	.26367033 00	-.65183550 -01	-.27927008 00	-.68486466 -01	.23009947 00
8.358	.26373538 00	-.64912063 -01	-.27926830 00	-.68741106 -01	.22992077 00
8.359	.26380016 00	-.64640545 -01	-.27926625 00	-.68995656 -01	.22974191 00
8.360	.26386466 00	-.64368998 -01	-.27926394 00	-.69250113 -01	.22956290 00
8.361	.26392889 00	-.64097417 -01	-.27926137 00	-.69504482 -01	.22938374 00
8.362	.26399286 00	-.63825806 -01	-.27925854 00	-.69758759 -01	.22920441 00
8.363	.26405655 00	-.63554165 -01	-.27925544 00	-.70012946 -01	.22902494 00
8.364	.26411996 00	-.63282495 -01	-.27925208 00	-.70267039 -01	.22884531 00
8.365	.26418311 00	-.63010794 -01	-.27924845 00	-.70521042 -01	.22866552 00
8.366	.26424599 00	-.62739063 -01	-.27924457 00	-.70774954 -01	.22848558 00
8.367	.26430859 00	-.62467302 -01	-.27924042 00	-.71028773 -01	.22830548 00
8.368	.26437092 00	-.62195515 -01	-.27923601 00	-.71282499 -01	.22812523 00
8.369	.26443298 00	-.61923696 -01	-.27923133 00	-.71536134 -01	.22794482 00
8.370	.26449477 00	-.61651850 -01	-.27922639 00	-.71789676 -01	.22776426 00
8.371	.26455628 00	-.61379976 -01	-.27922119 00	-.72043123 -01	.22758355 00
8.372	.26461753 00	-.61108073 -01	-.27921573 00	-.72296480 -01	.22740268 00
8.373	.26467850 00	-.60836142 -01	-.27921000 00	-.72549743 -01	.22722165 00
8.374	.26473920 00	-.60564184 -01	-.27920402 00	-.72802912 -01	.22704048 00
8.375	.26479963 00	-.60292200 -01	-.27919777 00	-.73055986 -01	.22685915 00
8.376	.26485978 00	-.60020187 -01	-.27919125 00	-.73308968 -01	.22667766 00
8.377	.26491967 00	-.59748148 -01	-.27918448 00	-.73561856 -01	.22649603 00
8.378	.26497928 00	-.59476082 -01	-.27917744 00	-.73814650 -01	.22631424 00
8.379	.26503862 00	-.59203992 -01	-.27917014 00	-.74067347 -01	.22613230 00
8.380	.26509769 00	-.58931874 -01	-.27916258 00	-.74319951 -01	.22595020 00
8.381	.26515648 00	-.58659731 -01	-.27915475 00	-.74572461 -01	.22576795 00
8.382	.26521501 00	-.58387562 -01	-.27914666 00	-.74824875 -01	.22558555 00
8.383	.26527326 00	-.58115370 -01	-.27913831 00	-.75077192 -01	.22540300 00
8.384	.26533124 00	-.57843151 -01	-.27912970 00	-.75329415 -01	.22522029 00
8.385	.26538895 00	-.57570908 -01	-.27912083 00	-.75581543 -01	.22503743 00
8.386	.26544638 00	-.57298643 -01	-.27911169 00	-.75833573 -01	.22485442 00
8.387	.26550354 00	-.57026351 -01	-.27910229 00	-.76085508 -01	.22467126 00
8.388	.26556043 00	-.56754036 -01	-.27909263 00	-.76337347 -01	.22448795 00
8.389	.26561705 00	-.56481697 -01	-.27908271 00	-.76589090 -01	.22430448 00
8.390	.26567340 00	-.56209337 -01	-.27907252 00	-.76840734 -01	.22412087 00
8.391	.26572947 00	-.55936952 -01	-.27906208 00	-.77092282 -01	.22393710 00
8.392	.26578527 00	-.55664545 -01	-.27905137 00	-.77343734 -01	.22375318 00
8.393	.26584080 00	-.55392114 -01	-.27904040 00	-.77595088 -01	.22356911 00
8.394	.26589605 00	-.55119664 -01	-.27902917 00	-.77846342 -01	.22338489 00
8.395	.26595104 00	-.54847190 -01	-.27901767 00	-.78097501 -01	.22320052 00
8.396	.26600575 00	-.54574695 -01	-.27900591 00	-.78348561 -01	.22301599 00
8.397	.26606019 00	-.54302178 -01	-.27899390 00	-.78599524 -01	.22283132 00
8.398	.26611435 00	-.54029642 -01	-.27898162 00	-.78850386 -01	.22264650 00
8.399	.26616825 00	-.53757083 -01	-.27896908 00	-.79101151 -01	.22246153 00
8.400	.26622187 00	-.53484503 -01	-.27895627 00	-.79351817 -01	.22227640 00

Y5		Y6		Y7		Y8		Y9		X
.28840891	00	.11419015	00	-.12432296	00	-.32261087	00	-.49377993	00	8.351
.28846731	00	.11439648	00	-.12410455	00	-.32242614	00	-.49357004	00	8.352
.28852551	00	.11460272	00	-.12388614	00	-.32224141	00	-.49336066	00	8.353
.28858352	00	.11480889	00	-.12366771	00	-.32205666	00	-.49315137	00	8.354
.28864133	00	.11501497	00	-.12344927	00	-.32187192	00	-.49294220	00	8.355
.28869896	00	.11522098	00	-.12323082	00	-.32168717	00	-.49273313	00	8.356
.28875639	00	.11542690	00	-.12301236	00	-.32150242	00	-.49252416	00	8.357
.28881363	00	.11563275	00	-.12279389	00	-.32131766	00	-.49231529	00	8.358
.28887068	00	.11583851	00	-.12257541	00	-.32113290	00	-.49210653	00	8.359
.28892753	00	.11604419	00	-.12235692	00	-.32094813	00	-.49189787	00	8.360
.28898420	00	.11624979	00	-.12213842	00	-.32076336	00	-.49168931	00	8.361
.28904067	00	.11645532	00	-.12191991	00	-.32057858	00	-.49148086	00	8.362
.28909695	00	.11666076	00	-.12170139	00	-.32039379	00	-.49127251	00	8.363
.28915303	00	.11686611	00	-.12148285	00	-.32020901	00	-.49106426	00	8.364
.28920893	00	.11707139	00	-.12126431	00	-.32002421	00	-.49085612	00	8.365
.28926463	00	.11727659	00	-.12104576	00	-.31983941	00	-.49064808	00	8.366
.28932013	00	.11748170	00	-.12082719	00	-.31965461	00	-.49044014	00	8.367
.28937545	00	.11768673	00	-.12060862	00	-.31946980	00	-.49023230	00	8.368
.28943057	00	.11789169	00	-.12039004	00	-.31928499	00	-.49002456	00	8.369
.28948550	00	.11809656	00	-.12017145	00	-.31910017	00	-.48981693	00	8.370
.28954024	00	.11830134	00	-.11995284	00	-.31891534	00	-.48960939	00	8.371
.28959479	00	.11850605	00	-.11973423	00	-.31873051	00	-.48940196	00	8.372
.28964914	00	.11871067	00	-.11951561	00	-.31854567	00	-.48919463	00	8.373
.28970330	00	.11891521	00	-.11929697	00	-.31836083	00	-.48898740	00	8.374
.28975726	00	.11911967	00	-.11907833	00	-.31817598	00	-.48878027	00	8.375
.28981104	00	.11932405	00	-.11885968	00	-.31799113	00	-.48857323	00	8.376
.28986462	00	.11952834	00	-.11864101	00	-.31780627	00	-.48836630	00	8.377
.28991800	00	.11973255	00	-.11842234	00	-.31762140	00	-.48815947	00	8.378
.28997120	00	.11993668	00	-.11820366	00	-.31743653	00	-.48795275	00	8.379
.29002420	00	.12014073	00	-.11798497	00	-.31725166	00	-.48774611	00	8.380
.29007701	00	.12034469	00	-.11776627	00	-.31706677	00	-.48753958	00	8.381
.29012962	00	.12054857	00	-.11754756	00	-.31688188	00	-.48733315	00	8.382
.29018204	00	.12075237	00	-.11732884	00	-.31669699	00	-.48712682	00	8.383
.29023427	00	.12095608	00	-.11711011	00	-.31651208	00	-.48692059	00	8.384
.29028631	00	.12115971	00	-.11689137	00	-.31632718	00	-.48671445	00	8.385
.29033815	00	.12136326	00	-.11667262	00	-.31614226	00	-.48650842	00	8.386
.29038980	00	.12156672	00	-.11645386	00	-.31595734	00	-.48630248	00	8.387
.29044125	00	.12177010	00	-.11623510	00	-.31577241	00	-.48609664	00	8.388
.29049252	00	.12197340	00	-.11601632	00	-.31558748	00	-.48589089	00	8.389
.29054359	00	.12217661	00	-.11579754	00	-.31540254	00	-.48568525	00	8.390
.29059446	00	.12237974	00	-.11557874	00	-.31521759	00	-.48547971	00	8.391
.29064514	00	.12258279	00	-.11535994	00	-.31503264	00	-.48527426	00	8.392
.29069563	00	.12278575	00	-.11514113	00	-.31484768	00	-.48506891	00	8.393
.29074593	00	.12298862	00	-.11492231	00	-.31466271	00	-.48486365	00	8.394
.29079603	00	.12319142	00	-.11470348	00	-.31447773	00	-.48465850	00	8.395
.29084594	00	.12339412	00	-.11448464	00	-.31429275	00	-.48445343	00	8.396
.29089565	00	.12359675	00	-.11426579	00	-.31410777	00	-.48424847	00	8.397
.29094517	00	.12379928	00	-.11404693	00	-.31392277	00	-.48404361	00	8.398
.29099450	00	.12400174	00	-.11382807	00	-.31373777	00	-.48383883	00	8.399
.29104363	00	.12420411	00	-.11360919	00	-.31355276	00	-.48363416	00	8.400

X	Y0	Y1	Y2	Y3	Y4
8.401	.26627522 00	-.53211906 -01	-.27894321 00	-.79602383 -01	.22209113 00
8.402	.26632829 00	-.52939286 -01	-.27892988 00	-.79852891 -01	.22190571 00
8.403	.26638109 00	-.52666646 -01	-.27891630 00	-.80103219 -01	.22172014 00
8.404	.26643363 00	-.52393987 -01	-.27890245 00	-.80353488 -01	.22153442 00
8.405	.26648588 00	-.52121311 -01	-.27888834 00	-.80603655 -01	.22134855 00
8.406	.26653787 00	-.51848614 -01	-.27887396 00	-.80853724 -01	.22116253 00
8.407	.26658958 00	-.51575898 -01	-.27885933 00	-.81103692 -01	.22097636 00
8.408	.26664102 00	-.51303164 -01	-.27884444 00	-.81353561 -01	.22079004 00
8.409	.26669219 00	-.51030414 -01	-.27882928 00	-.81603326 -01	.22060358 00
8.410	.26674308 00	-.50757644 -01	-.27881386 00	-.81852992 -01	.22041696 00
8.411	.26679370 00	-.50484856 -01	-.27879819 00	-.82102558 -01	.22023020 00
8.412	.26684405 00	-.50212051 -01	-.27878225 00	-.82352022 -01	.22004329 00
8.413	.26689413 00	-.49939231 -01	-.27876605 00	-.82601382 -01	.21985623 00
8.414	.26694393 00	-.49666392 -01	-.27874958 00	-.82850643 -01	.21966902 00
8.415	.26699346 00	-.49393536 -01	-.27873286 00	-.83099802 -01	.21948167 00
8.416	.26704272 00	-.49120664 -01	-.27871588 00	-.83348859 -01	.21929416 00
8.417	.26709170 00	-.48847779 -01	-.27869863 00	-.83597811 -01	.21910651 00
8.418	.26714041 00	-.48574875 -01	-.27868113 00	-.83846663 -01	.21891872 00
8.419	.26718885 00	-.48301956 -01	-.27866336 00	-.84095412 -01	.21873077 00
8.420	.26723701 00	-.48029024 -01	-.27864533 00	-.84344056 -01	.21854268 00
8.421	.26728491 00	-.47756075 -01	-.27862705 00	-.84592599 -01	.21835444 00
8.422	.26733253 00	-.47483111 -01	-.27860850 00	-.84841039 -01	.21816606 00
8.423	.26737987 00	-.47210133 -01	-.27858969 00	-.85089375 -01	.21797753 00
8.424	.26742695 00	-.46937142 -01	-.27857062 00	-.85337605 -01	.21778885 00
8.425	.26747375 00	-.46664136 -01	-.27855129 00	-.85585733 -01	.21760002 00
8.426	.26752028 00	-.46391116 -01	-.27853170 00	-.85833757 -01	.21741105 00
8.427	.26756653 00	-.46118083 -01	-.27851184 00	-.86081677 -01	.21722194 00
8.428	.26761251 00	-.45845039 -01	-.27849173 00	-.86329490 -01	.21703268 00
8.429	.26765822 00	-.45571980 -01	-.27847136 00	-.86577200 -01	.21684327 00
8.430	.26770366 00	-.45298908 -01	-.27845073 00	-.86824806 -01	.21665371 00
8.431	.26774882 00	-.45025824 -01	-.27842983 00	-.87072306 -01	.21646401 00
8.432	.26779371 00	-.44752731 -01	-.27840868 00	-.87319698 -01	.21627417 00
8.433	.26783832 00	-.44479623 -01	-.27838727 00	-.87566988 -01	.21608418 00
8.434	.26788267 00	-.44206504 -01	-.27836559 00	-.87814171 -01	.21589405 00
8.435	.26792674 00	-.43933376 -01	-.27834366 00	-.88061246 -01	.21570377 00
8.436	.26797053 00	-.43660235 -01	-.27832147 00	-.88308218 -01	.21551335 00
8.437	.26801406 00	-.43387083 -01	-.27829901 00	-.88555082 -01	.21532278 00
8.438	.26805731 00	-.43113921 -01	-.27827630 00	-.88801840 -01	.21513206 00
8.439	.26810028 00	-.42840750 -01	-.27825332 00	-.89048490 -01	.21494121 00
8.440	.26814299 00	-.42567568 -01	-.27823009 00	-.89295034 -01	.21475021 00
8.441	.26818542 00	-.42294376 -01	-.27820660 00	-.89541471 -01	.21455906 00
8.442	.26822758 00	-.42021175 -01	-.27818284 00	-.89787800 -01	.21436778 00
8.443	.26826946 00	-.41747967 -01	-.27815883 00	-.90034021 -01	.21417635 00
8.444	.26831107 00	-.41474748 -01	-.27813456 00	-.90280135 -01	.21398477 00
8.445	.26835241 00	-.41201520 -01	-.27811002 00	-.90526141 -01	.21379305 00
8.446	.26839348 00	-.40928284 -01	-.27808523 00	-.90772039 -01	.21360119 00
8.447	.26843427 00	-.40655042 -01	-.27806018 00	-.91017826 -01	.21340919 00
8.448	.26847479 00	-.40381791 -01	-.27803487 00	-.91263507 -01	.21321704 00
8.449	.26851503 00	-.40108532 -01	-.27800930 00	-.91509079 -01	.21302475 00
8.450	.26855500 00	-.39835267 -01	-.27798347 00	-.91754540 -01	.21283232 00

Y5		Y6		Y7		Y8		Y9		X
.29109287	00	.12440639	00	-.11338031	00	-.31336774	00	-.48342958	00	8.401
.29114131	00	.12460859	00	-.11317142	00	-.31316272	00	-.48322510	00	8.402
.29118987	00	.12481070	00	-.11296252	00	-.31299769	00	-.48302071	00	8.403
.29123822	00	.12501273	00	-.11273361	00	-.31281265	00	-.48281642	00	8.404
.29128639	00	.12521467	00	-.11251469	00	-.31262761	00	-.48261222	00	8.405
.29133436	00	.12541653	00	-.11229577	00	-.31244256	00	-.48240812	00	8.406
.29138213	00	.12561831	00	-.11207683	00	-.31225749	00	-.48220411	00	8.407
.29142972	00	.12581999	00	-.11185789	00	-.31207243	00	-.48200020	00	8.408
.29147710	00	.12602159	00	-.11163894	00	-.31188735	00	-.48179638	00	8.409
.29152430	00	.12622311	00	-.11141998	00	-.31170227	00	-.48159266	00	8.410
.29157130	00	.12642454	00	-.11120102	00	-.31151718	00	-.48138903	00	8.411
.29161810	00	.12662588	00	-.11098204	00	-.31133208	00	-.48118549	00	8.412
.29166472	00	.12682714	00	-.11076306	00	-.31114698	00	-.48098205	00	8.413
.29171113	00	.12702831	00	-.11054407	00	-.31096186	00	-.48077870	00	8.414
.29175736	00	.12722939	00	-.11032507	00	-.31077674	00	-.48057545	00	8.415
.29180339	00	.12743039	00	-.11010606	00	-.31059161	00	-.48037229	00	8.416
.29184922	00	.12763130	00	-.10988705	00	-.31040648	00	-.48016922	00	8.417
.29189486	00	.12783213	00	-.10966802	00	-.31022133	00	-.47996625	00	8.418
.29194031	00	.12803287	00	-.10944899	00	-.31003618	00	-.47976336	00	8.419
.29198556	00	.12823352	00	-.10922995	00	-.30985102	00	-.47956057	00	8.420
.29203062	00	.12843408	00	-.10901091	00	-.30966585	00	-.47935788	00	8.421
.29207548	00	.12863456	00	-.10879185	00	-.30948067	00	-.47915527	00	8.422
.29212015	00	.12883495	00	-.10857279	00	-.30929548	00	-.47895276	00	8.423
.29216462	00	.12903525	00	-.10835372	00	-.30911029	00	-.47875034	00	8.424
.29220890	00	.12923547	00	-.10813465	00	-.30892509	00	-.47854801	00	8.425
.29225299	00	.12943559	00	-.10791556	00	-.30873988	00	-.47834577	00	8.426
.29229688	00	.12963564	00	-.10769647	00	-.30855466	00	-.47814362	00	8.427
.29234057	00	.12983559	00	-.10747737	00	-.30836943	00	-.47794157	00	8.428
.29238407	00	.13003545	00	-.10725827	00	-.30818419	00	-.47773961	00	8.429
.29242738	00	.13023523	00	-.10703915	00	-.30799895	00	-.47753773	00	8.430
.29247049	00	.13043492	00	-.10682003	00	-.30781369	00	-.47733595	00	8.431
.29251341	00	.13063452	00	-.10660090	00	-.30762843	00	-.47713426	00	8.432
.29255613	00	.13083403	00	-.10638177	00	-.30744316	00	-.47693266	00	8.433
.29259866	00	.13103346	00	-.10616263	00	-.30725788	00	-.47673114	00	8.434
.29264099	00	.13123279	00	-.10594348	00	-.30707259	00	-.47652972	00	8.435
.29268313	00	.13143204	00	-.10572432	00	-.30688729	00	-.47632839	00	8.436
.29272507	00	.13163120	00	-.10550516	00	-.30670199	00	-.47612715	00	8.437
.29276682	00	.13183027	00	-.10528599	00	-.30651667	00	-.47592600	00	8.438
.29280838	00	.13202925	00	-.10506681	00	-.30633135	00	-.47572494	00	8.439
.29284973	00	.13222815	00	-.10484763	00	-.30614601	00	-.47552396	00	8.440
.29289090	00	.13242695	00	-.10462844	00	-.30596067	00	-.47532308	00	8.441
.29293187	00	.13262567	00	-.10440924	00	-.30577532	00	-.47512228	00	8.442
.29297264	00	.13282429	00	-.10419004	00	-.30558996	00	-.47492157	00	8.443
.29301322	00	.13302283	00	-.10397083	00	-.30540459	00	-.47472095	00	8.444
.29305360	00	.13322128	00	-.10375161	00	-.30521921	00	-.47452042	00	8.445
.29309379	00	.13341964	00	-.10353238	00	-.30503382	00	-.47431998	00	8.446
.29313378	00	.13361790	00	-.10331316	00	-.30484842	00	-.47411963	00	8.447
.29317358	00	.13381608	00	-.10309392	00	-.30466301	00	-.47391936	00	8.448
.29321318	00	.13401417	00	-.10287468	00	-.30447759	00	-.47371918	00	8.449
.29325259	00	.13421217	00	-.10265543	00	-.30429217	00	-.47351909	00	8.450

X	Y0		Y1		Y2		Y3		Y4	
8.451	.26859470	00	-.39561994	-01	-.27795798	00	-.91999894	-01	.21269974	00
8.452	.26863413	00	-.39288714	-01	-.27793103	00	-.92245138	-01	.21244702	00
8.453	.26867328	00	-.39015428	-01	-.27790442	00	-.92490279	-01	.21219416	00
8.454	.26871216	00	-.38742138	-01	-.27787756	00	-.92735296	-01	.21206117	00
8.455	.26875076	00	-.38468839	-01	-.27785043	00	-.92980211	-01	.21168802	00
8.456	.26878910	00	-.38195535	-01	-.27782305	00	-.93225015	-01	.21167474	00
8.457	.26882716	00	-.37922226	-01	-.27779540	00	-.93469710	-01	.21148131	00
8.458	.26886494	00	-.37648914	-01	-.27776750	00	-.93714291	-01	.21128775	00
8.459	.26890245	00	-.37375595	-01	-.27773934	00	-.93958764	-01	.21109404	00
8.460	.26893969	00	-.37102271	-01	-.27771091	00	-.94203126	-01	.21090019	00
8.461	.26897666	00	-.36828943	-01	-.27768223	00	-.94447376	-01	.21070620	00
8.462	.26901335	00	-.36555613	-01	-.27765330	00	-.94691513	-01	.21051207	00
8.463	.26904977	00	-.36282277	-01	-.27762410	00	-.94935540	-01	.21031780	00
8.464	.26908591	00	-.36008938	-01	-.27759464	00	-.95179456	-01	.21012338	00
8.465	.26912179	00	-.35735598	-01	-.27756493	00	-.95423258	-01	.20992883	00
8.466	.26915739	00	-.35462253	-01	-.27753496	00	-.95666949	-01	.20973414	00
8.467	.26919271	00	-.35188905	-01	-.27750472	00	-.95910528	-01	.20953931	00
8.468	.26922776	00	-.34915554	-01	-.27747423	00	-.96153994	-01	.20934434	00
8.469	.26926254	00	-.34642204	-01	-.27744349	00	-.96397345	-01	.20914923	00
8.470	.26929705	00	-.34368849	-01	-.27741248	00	-.96640585	-01	.20895398	00
8.471	.26933128	00	-.34095493	-01	-.27738121	00	-.96883713	-01	.20875859	00
8.472	.26936524	00	-.33822136	-01	-.27734969	00	-.97126726	-01	.20856306	00
8.473	.26939892	00	-.33548779	-01	-.27731791	00	-.97369625	-01	.20836739	00
8.474	.26943234	00	-.33275420	-01	-.27728587	00	-.97612411	-01	.20817158	00
8.475	.26946548	00	-.33002060	-01	-.27725357	00	-.97855083	-01	.20797564	00
8.476	.26949834	00	-.32728700	-01	-.27722102	00	-.98097641	-01	.20777955	00
8.477	.26953093	00	-.32455342	-01	-.27718820	00	-.98340083	-01	.20758333	00
8.478	.26956325	00	-.32181982	-01	-.27715513	00	-.98582412	-01	.20738697	00
8.479	.26959530	00	-.31908622	-01	-.27712180	00	-.98824626	-01	.20719047	00
8.480	.26962707	00	-.31635263	-01	-.27708822	00	-.99066725	-01	.20699384	00
8.481	.26965857	00	-.31361908	-01	-.27705437	00	-.99308707	-01	.20679706	00
8.482	.26968979	00	-.31088552	-01	-.27702027	00	-.99550575	-01	.20660015	00
8.483	.26972074	00	-.30815197	-01	-.27698591	00	-.99792328	-01	.20640310	00
8.484	.26975142	00	-.30541846	-01	-.27695129	00	-.10003396	00	.20620592	00
8.485	.26978183	00	-.30268495	-01	-.27691642	00	-.10027548	00	.20600859	00
8.486	.26981196	00	-.29995147	-01	-.27688128	00	-.10051689	00	.20581113	00
8.487	.26984182	00	-.29721801	-01	-.27684590	00	-.10075818	00	.20561353	00
8.488	.26987140	00	-.29448460	-01	-.27681025	00	-.10099935	00	.20541580	00
8.489	.26990072	00	-.29175120	-01	-.27677434	00	-.10124040	00	.20521793	00
8.490	.26992975	00	-.28901784	-01	-.27673818	00	-.10148134	00	.20501992	00
8.491	.26995852	00	-.28628451	-01	-.27670176	00	-.10172216	00	.20482178	00
8.492	.26998701	00	-.28355125	-01	-.27666509	00	-.10196286	00	.20462350	00
8.493	.27001523	00	-.28081800	-01	-.27662816	00	-.10220345	00	.20442508	00
8.494	.27004317	00	-.27808480	-01	-.27659097	00	-.10244392	00	.20422653	00
8.495	.27007085	00	-.27535165	-01	-.27655352	00	-.10268427	00	.20402785	00
8.496	.27009824	00	-.27261857	-01	-.27651582	00	-.10292450	00	.20382903	00
8.497	.27012537	00	-.26988552	-01	-.27647786	00	-.10316461	00	.20363007	00
8.498	.27015222	00	-.26715253	-01	-.27643964	00	-.10340461	00	.20343098	00
8.499	.27017880	00	-.26441961	-01	-.27640117	00	-.10364448	00	.20323175	00
8.500	.27020511	00	-.26168674	-01	-.27636244	00	-.10388424	00	.20303239	00

Y5		Y6		Y7		Y8		Y9		X
.29329180	00	.13441008	00	-.10243617	00	-.30410673	00	-.47991089	00	8.483
.29333082	00	.13460790	00	-.10221691	00	-.30392128	00	-.47971017	00	8.482
.29336964	00	.13480563	00	-.10199764	00	-.30373583	00	-.47291934	00	8.483
.29340827	00	.13500326	00	-.10177837	00	-.30355036	00	-.47271900	00	8.484
.29344670	00	.13520081	00	-.10155909	00	-.30336489	00	-.47251994	00	8.485
.29348494	00	.13539827	00	-.10133980	00	-.30317940	00	-.47232037	00	8.456
.29352298	00	.13559564	00	-.10112051	00	-.30299391	00	-.47212089	00	8.457
.29356082	00	.13579291	00	-.10090121	00	-.30280840	00	-.47192149	00	8.458
.29359847	00	.13599010	00	-.10068191	00	-.30262289	00	-.47172218	00	8.459
.29363593	00	.13618720	00	-.10046260	00	-.30243736	00	-.47152295	00	8.460
.29367319	00	.13638420	00	-.10024329	00	-.30225183	00	-.47132381	00	8.461
.29371025	00	.13658111	00	-.10002397	00	-.30206628	00	-.47112476	00	8.462
.29374712	00	.13677793	00	-.99804638	-01	-.30188073	00	-.47092579	00	8.463
.29378379	00	.13697466	00	-.99585306	-01	-.30169516	00	-.47072690	00	8.464
.29382026	00	.13717130	00	-.99365969	-01	-.30150958	00	-.47052811	00	8.465
.29385655	00	.13736785	00	-.99146626	-01	-.30132400	00	-.47032939	00	8.466
.29389263	00	.13756430	00	-.98927277	-01	-.30113840	00	-.47013076	00	8.467
.29392852	00	.13776067	00	-.98707922	-01	-.30095279	00	-.46993222	00	8.468
.29396421	00	.13795694	00	-.98488564	-01	-.30076718	00	-.46973376	00	8.469
.29399971	00	.13815312	00	-.98269199	-01	-.30058155	00	-.46953538	00	8.470
.29403502	00	.13834921	00	-.98049828	-01	-.30039591	00	-.46933709	00	8.471
.29407012	00	.13854521	00	-.97830453	-01	-.30021026	00	-.46913888	00	8.472
.29410503	00	.13874111	00	-.97611074	-01	-.30002460	00	-.46894075	00	8.473
.29413975	00	.13893692	00	-.97391688	-01	-.29983893	00	-.46874271	00	8.474
.29417427	00	.13913264	00	-.97172297	-01	-.29965325	00	-.46854475	00	8.475
.29420859	00	.13932827	00	-.96952901	-01	-.29946756	00	-.46834688	00	8.476
.29424272	00	.13952380	00	-.96733502	-01	-.29928186	00	-.46814909	00	8.477
.29427665	00	.13971925	00	-.96514096	-01	-.29909614	00	-.46795138	00	8.478
.29431039	00	.13991459	00	-.96294686	-01	-.29891042	00	-.46775375	00	8.479
.29434393	00	.14010985	00	-.96075270	-01	-.29872468	00	-.46755621	00	8.480
.29437727	00	.14030501	00	-.95855852	-01	-.29853894	00	-.46735875	00	8.481
.29441042	00	.14050008	00	-.95636427	-01	-.29835318	00	-.46716137	00	8.482
.29444337	00	.14069506	00	-.95416998	-01	-.29816741	00	-.46696407	00	8.483
.29447613	00	.14088994	00	-.95197565	-01	-.29798164	00	-.46676686	00	8.484
.29450869	00	.14108473	00	-.94978127	-01	-.29779584	00	-.46656972	00	8.485
.29454105	00	.14127943	00	-.94758684	-01	-.29761004	00	-.46637267	00	8.486
.29457322	00	.14147403	00	-.94539237	-01	-.29742423	00	-.46617570	00	8.487
.29460519	00	.14166854	00	-.94319787	-01	-.29723841	00	-.46597881	00	8.488
.29463697	00	.14186296	00	-.94100330	-01	-.29705257	00	-.46578200	00	8.489
.29466855	00	.14205728	00	-.93880870	-01	-.29686672	00	-.46558528	00	8.490
.29469993	00	.14225151	00	-.93661405	-01	-.29668087	00	-.46538863	00	8.491
.29473112	00	.14244564	00	-.93441939	-01	-.29649500	00	-.46519206	00	8.492
.29476211	00	.14263968	00	-.93222466	-01	-.29630912	00	-.46499558	00	8.493
.29479290	00	.14283363	00	-.93002989	-01	-.29612322	00	-.46479917	00	8.494
.29482350	00	.14302748	00	-.92783508	-01	-.29593732	00	-.46460285	00	8.495
.29485390	00	.14322123	00	-.92564025	-01	-.29575140	00	-.46440660	00	8.496
.29488411	00	.14341490	00	-.92344536	-01	-.29556548	00	-.46421044	00	8.497
.29491412	00	.14360846	00	-.92125043	-01	-.29537954	00	-.46401435	00	8.498
.29494393	00	.14380193	00	-.91905549	-01	-.29519359	00	-.46381835	00	8.499
.29497355	00	.14399531	00	-.91686049	-01	-.29500763	00	-.46362242	00	8.500

X	Y0	Y1	Y2	Y3	Y4
8.501	.27023114 00	-.25895993 -01	-.27632345 00	-.10412388 00	.20283289 00
8.502	.27025690 00	-.25622118 -01	-.27628421 00	-.10436340 00	.20269326 00
8.503	.27028238 00	-.25348852 -01	-.27624471 00	-.10460279 00	.20243350 00
8.504	.27030759 00	-.25075592 -01	-.27620496 00	-.10484207 00	.20229360 00
8.505	.27033253 00	-.24802339 -01	-.27616495 00	-.10508123 00	.20203357 00
8.506	.27035720 00	-.24529093 -01	-.27612468 00	-.10532027 00	.20183340 00
8.507	.27038159 00	-.24255858 -01	-.27608416 00	-.10555919 00	.20163310 00
8.508	.27040571 00	-.23982629 -01	-.27604338 00	-.10579799 00	.20143266 00
8.509	.27042956 00	-.23709408 -01	-.27600234 00	-.10603667 00	.20123210 00
8.510	.27045313 00	-.23436196 -01	-.27596105 00	-.10627522 00	.20103140 00
8.511	.27047643 00	-.23162995 -01	-.27591950 00	-.10651366 00	.20083056 00
8.512	.27049946 00	-.22889801 -01	-.27587770 00	-.10675197 00	.20062960 00
8.513	.27052221 00	-.22616617 -01	-.27583564 00	-.10699017 00	.20042850 00
8.514	.27054469 00	-.22343444 -01	-.27579332 00	-.10722824 00	.20022727 00
8.515	.27056690 00	-.22070280 -01	-.27575075 00	-.10746619 00	.20002590 00
8.516	.27058883 00	-.21797125 -01	-.27570793 00	-.10770401 00	.19982440 00
8.517	.27061049 00	-.21523982 -01	-.27566485 00	-.10794172 00	.19962278 00
8.518	.27063188 00	-.21250851 -01	-.27562151 00	-.10817930 00	.19942102 00
8.519	.27065299 00	-.20977729 -01	-.27557792 00	-.10841676 00	.19921912 00
8.520	.27067383 00	-.20704619 -01	-.27553407 00	-.10865410 00	.19901710 00
8.521	.27069440 00	-.20431520 -01	-.27548997 00	-.10889131 00	.19881494 00
8.522	.27071470 00	-.20158436 -01	-.27544561 00	-.10912840 00	.19861266 00
8.523	.27073472 00	-.19885361 -01	-.27540100 00	-.10936537 00	.19841024 00
8.524	.27075447 00	-.19612299 -01	-.27535613 00	-.10960222 00	.19820769 00
8.525	.27077394 00	-.19339250 -01	-.27531101 00	-.10983894 00	.19800501 00
8.526	.27079314 00	-.19066215 -01	-.27526563 00	-.11007553 00	.19780220 00
8.527	.27081207 00	-.18793192 -01	-.27522000 00	-.11031200 00	.19759926 00
8.528	.27083073 00	-.18520182 -01	-.27517411 00	-.11054835 00	.19739619 00
8.529	.27084911 00	-.18247188 -01	-.27512797 00	-.11078457 00	.19719299 00
8.530	.27086723 00	-.17974206 -01	-.27508158 00	-.11102067 00	.19698966 00
8.531	.27088506 00	-.17701238 -01	-.27503493 00	-.11125664 00	.19678620 00
8.532	.27090263 00	-.17428285 -01	-.27498802 00	-.11149249 00	.19658261 00
8.533	.27091992 00	-.17155349 -01	-.27494086 00	-.11172821 00	.19637889 00
8.534	.27093694 00	-.16882425 -01	-.27489345 00	-.11196381 00	.19617504 00
8.535	.27095368 00	-.16609517 -01	-.27484578 00	-.11219928 00	.19597106 00
8.536	.27097016 00	-.16336625 -01	-.27479786 00	-.11243463 00	.19576696 00
8.537	.27098636 00	-.16063750 -01	-.27474968 00	-.11266985 00	.19556272 00
8.538	.27100229 00	-.15790890 -01	-.27470125 00	-.11290494 00	.19535836 00
8.539	.27101794 00	-.15518046 -01	-.27465257 00	-.11313991 00	.19515386 00
8.540	.27103332 00	-.15245218 -01	-.27460363 00	-.11337475 00	.19494924 00
8.541	.27104843 00	-.14972410 -01	-.27455444 00	-.11360946 00	.19474449 00
8.542	.27106327 00	-.14699616 -01	-.27450499 00	-.11384405 00	.19453961 00
8.543	.27107783 00	-.14426840 -01	-.27445529 00	-.11407851 00	.19433461 00
8.544	.27109212 00	-.14154082 -01	-.27440534 00	-.11431284 00	.19412947 00
8.545	.27110614 00	-.13881344 -01	-.27435514 00	-.11454704 00	.19392421 00
8.546	.27111988 00	-.13608622 -01	-.27430468 00	-.11478112 00	.19371882 00
8.547	.27113335 00	-.13335918 -01	-.27425396 00	-.11501506 00	.19351331 00
8.548	.27114655 00	-.13063235 -01	-.27420300 00	-.11524888 00	.19330767 00
8.549	.27115948 00	-.12790570 -01	-.27415178 00	-.11548257 00	.19310190 00
8.550	.27117214 00	-.12517923 -01	-.27410030 00	-.11571614 00	.19289600 00

Y5		Y6		Y7		Y8		Y9		X
.29500297	00	.14418859	00	-.91466545	-01	-.29482165	00	-.46342688	00	8.501
.29503219	00	.14438178	00	-.91247038	-01	-.29463567	00	-.46323681	00	8.502
.29506122	00	.14457487	00	-.91027528	-01	-.29444967	00	-.46303812	00	8.503
.29509005	00	.14476787	00	-.90808014	-01	-.29426366	00	-.46283951	00	8.504
.29511868	00	.14496077	00	-.90588496	-01	-.29407764	00	-.46264398	00	8.505
.29514712	00	.14515358	00	-.90368975	-01	-.29389160	00	-.46244852	00	8.506
.29517536	00	.14534629	00	-.90149452	-01	-.29370556	00	-.46225315	00	8.507
.29520341	00	.14553890	00	-.89929923	-01	-.29351950	00	-.46205785	00	8.508
.29523126	00	.14573142	00	-.89710392	-01	-.29333343	00	-.46186263	00	8.509
.29525891	00	.14592384	00	-.89490858	-01	-.29314735	00	-.46166749	00	8.510
.29528636	00	.14611617	00	-.89271322	-01	-.29296125	00	-.46147243	00	8.511
.29531362	00	.14630840	00	-.89051781	-01	-.29277515	00	-.46127744	00	8.512
.29534069	00	.14650054	00	-.88832237	-01	-.29258903	00	-.46108253	00	8.513
.29536755	00	.14669257	00	-.88612692	-01	-.29240290	00	-.46088770	00	8.514
.29539422	00	.14688452	00	-.88393143	-01	-.29221675	00	-.46069294	00	8.515
.29542069	00	.14707636	00	-.88173590	-01	-.29203060	00	-.46049826	00	8.516
.29544697	00	.14726811	00	-.87954035	-01	-.29184443	00	-.46030366	00	8.517
.29547305	00	.14745976	00	-.87734478	-01	-.29165825	00	-.46010914	00	8.518
.29549893	00	.14765132	00	-.87514918	-01	-.29147205	00	-.45991469	00	8.519
.29552462	00	.14784278	00	-.87295354	-01	-.29128585	00	-.45972032	00	8.520
.29555010	00	.14803414	00	-.87075788	-01	-.29109963	00	-.45952602	00	8.521
.29557540	00	.14822540	00	-.86856221	-01	-.29091340	00	-.45933180	00	8.522
.29560049	00	.14841657	00	-.86636650	-01	-.29072715	00	-.45913766	00	8.523
.29562539	00	.14860764	00	-.86417076	-01	-.29054089	00	-.45894359	00	8.524
.29565009	00	.14879861	00	-.86197501	-01	-.29035462	00	-.45874959	00	8.525
.29567460	00	.14898949	00	-.85977924	-01	-.29016834	00	-.45855568	00	8.526
.29569890	00	.14918026	00	-.85758343	-01	-.28998205	00	-.45836183	00	8.527
.29572302	00	.14937094	00	-.85538761	-01	-.28979574	00	-.45816806	00	8.528
.29574693	00	.14956153	00	-.85319178	-01	-.28960942	00	-.45797437	00	8.529
.29577065	00	.14975201	00	-.85099591	-01	-.28942308	00	-.45778075	00	8.530
.29579417	00	.14994240	00	-.84880001	-01	-.28923674	00	-.45758721	00	8.531
.29581749	00	.15013268	00	-.84660411	-01	-.28905038	00	-.45739374	00	8.532
.29584062	00	.15032287	00	-.84440819	-01	-.28886400	00	-.45720034	00	8.533
.29586355	00	.15051297	00	-.84221224	-01	-.28867762	00	-.45700702	00	8.534
.29588628	00	.15070296	00	-.84001628	-01	-.28849122	00	-.45681378	00	8.535
.29590882	00	.15089285	00	-.83782029	-01	-.28830480	00	-.45662060	00	8.536
.29593115	00	.15108265	00	-.83562431	-01	-.28811838	00	-.45642750	00	8.537
.29595330	00	.15127235	00	-.83342829	-01	-.28793194	00	-.45623448	00	8.538
.29597524	00	.15146195	00	-.83123226	-01	-.28774549	00	-.45604152	00	8.539
.29599699	00	.15165145	00	-.82903621	-01	-.28755902	00	-.45584864	00	8.540
.29601854	00	.15184085	00	-.82684016	-01	-.28737254	00	-.45565584	00	8.541
.29603989	00	.15203015	00	-.82464408	-01	-.28718605	00	-.45546310	00	8.542
.29606105	00	.15221935	00	-.82244799	-01	-.28699954	00	-.45527044	00	8.543
.29608201	00	.15240845	00	-.82025188	-01	-.28681302	00	-.45507785	00	8.544
.29610277	00	.15259746	00	-.81805578	-01	-.28662649	00	-.45488533	00	8.545
.29612333	00	.15278636	00	-.81585965	-01	-.28643994	00	-.45469289	00	8.546
.29614370	00	.15297517	00	-.81366351	-01	-.28625338	00	-.45450052	00	8.547
.29616387	00	.15316387	00	-.81146737	-01	-.28606681	00	-.45430822	00	8.548
.29618384	00	.15335248	00	-.80927121	-01	-.28588022	00	-.45411599	00	8.549
.29620362	00	.15354098	00	-.80707504	-01	-.28569362	00	-.45392383	00	8.550

X	Y0		Y1		Y2		Y3		Y4	
8.551	.27118452	00	-.12245296	-01	-.27404858	00	-.11994957	00	.19268997	00
8.552	.27119663	00	-.11972691	-01	-.27399660	00	-.11618287	00	.19248383	00
8.553	.27120846	00	-.11700104	-01	-.27394497	00	-.11641605	00	.19227755	00
8.554	.27122003	00	-.11427537	-01	-.27389188	00	-.11664910	00	.19207115	00
8.555	.27123132	00	-.11154991	-01	-.27383915	00	-.11688201	00	.19186462	00
8.556	.27124234	00	-.10882468	-01	-.27378616	00	-.11711480	00	.19165797	00
8.557	.27125308	00	-.10609964	-01	-.27373292	00	-.11734746	00	.19145119	00
8.558	.27126356	00	-.10337481	-01	-.27367942	00	-.11757999	00	.19124428	00
8.559	.27127376	00	-.10065020	-01	-.27362567	00	-.11781238	00	.19103725	00
8.560	.27128369	00	-.97925825	-02	-.27357167	00	-.11804465	00	.19083010	00
8.561	.27129334	00	-.95201653	-02	-.27351742	00	-.11827678	00	.19062282	00
8.562	.27130273	00	-.92477706	-02	-.27346292	00	-.11850879	00	.19041541	00
8.563	.27131184	00	-.89754007	-02	-.27340816	00	-.11874066	00	.19020788	00
8.564	.27132068	00	-.87030517	-02	-.27335315	00	-.11897240	00	.19000023	00
8.565	.27132924	00	-.84307258	-02	-.27329789	00	-.11920402	00	.18979245	00
8.566	.27133754	00	-.81584235	-02	-.27324238	00	-.11943549	00	.18958455	00
8.567	.27134556	00	-.78861469	-02	-.27318661	00	-.11966684	00	.18937652	00
8.568	.27135331	00	-.76138924	-02	-.27313060	00	-.11989806	00	.18916837	00
8.569	.27136079	00	-.73416620	-02	-.27307433	00	-.12012914	00	.18896010	00
8.570	.27136799	00	-.70694562	-02	-.27301781	00	-.12036009	00	.18875170	00
8.571	.27137493	00	-.67972772	-02	-.27296104	00	-.12059091	00	.18854318	00
8.572	.27138159	00	-.65251213	-02	-.27290402	00	-.12082160	00	.18833454	00
8.573	.27138798	00	-.62529906	-02	-.27284674	00	-.12105215	00	.18812577	00
8.574	.27139410	00	-.59808855	-02	-.27278922	00	-.12128257	00	.18791688	00
8.575	.27139994	00	-.57088082	-02	-.27273144	00	-.12151285	00	.18770787	00
8.576	.27140551	00	-.54367551	-02	-.27267341	00	-.12174301	00	.18749873	00
8.577	.27141081	00	-.51647283	-02	-.27261513	00	-.12197303	00	.18728948	00
8.578	.27141584	00	-.48927302	-02	-.27255660	00	-.12220291	00	.18708010	00
8.579	.27142060	00	-.46207569	-02	-.27249782	00	-.12243266	00	.18687060	00
8.580	.27142508	00	-.43488108	-02	-.27243879	00	-.12266228	00	.18666097	00
8.581	.27142930	00	-.40768920	-02	-.27237951	00	-.12289176	00	.18645123	00
8.582	.27143324	00	-.38050029	-02	-.27231998	00	-.12312111	00	.18624136	00
8.583	.27143691	00	-.35331398	-02	-.27226019	00	-.12335032	00	.18603138	00
8.584	.27144030	00	-.32613048	-02	-.27220016	00	-.12357940	00	.18582127	00
8.585	.27144343	00	-.29894983	-02	-.27213988	00	-.12380835	00	.18561104	00
8.586	.27144628	00	-.27177225	-02	-.27207934	00	-.12403715	00	.18540069	00
8.587	.27144886	00	-.24459737	-02	-.27201856	00	-.12426583	00	.18519022	00
8.588	.27145117	00	-.21742541	-02	-.27195752	00	-.12449436	00	.18497963	00
8.589	.27145321	00	-.19025640	-02	-.27189624	00	-.12472276	00	.18476891	00
8.590	.27145498	00	-.16309056	-02	-.27183470	00	-.12495103	00	.18455808	00
8.591	.27145647	00	-.13592753	-02	-.27177292	00	-.12517916	00	.18434713	00
8.592	.27145770	00	-.10876752	-02	-.27171088	00	-.12540715	00	.18413606	00
8.593	.27145865	00	-.81610773	-03	-.27164860	00	-.12563500	00	.18392487	00
8.594	.27145933	00	-.54456900	-03	-.27158606	00	-.12586272	00	.18371356	00
8.595	.27145974	00	-.27306133	-03	-.27152328	00	-.12609030	00	.18350213	00
8.596	.27145988	00	-.15849456	-05	-.27146025	00	-.12631775	00	.18329058	00
8.597	.27145974	00	.26985782	-03	-.27139696	00	-.12654505	00	.18307891	00
8.598	.27145934	00	.54127076	-03	-.27133343	00	-.12677222	00	.18286712	00
8.599	.27145866	00	.81265159	-03	-.27126965	00	-.12699925	00	.18265522	00
8.600	.27145771	00	.10840001	-02	-.27120562	00	-.12722615	00	.18244319	00

Y5		Y6		Y7		Y8		Y9		X
.29622320	00	.15372939	00	-.80487886	-01	-.28550701	00	-.45373175	00	8.551
.29624258	00	.15391749	00	-.80268268	-01	-.28532038	00	-.45353973	00	8.552
.29626177	00	.15410590	00	-.80048648	-01	-.28513373	00	-.45334779	00	8.553
.29628075	00	.15429400	00	-.79829028	-01	-.28494708	00	-.45315592	00	8.554
.29629954	00	.15448201	00	-.79609406	-01	-.28476041	00	-.45296412	00	8.555
.29631814	00	.15466991	00	-.79389786	-01	-.28457372	00	-.45277239	00	8.556
.29633653	00	.15485772	00	-.79170164	-01	-.28438703	00	-.45258073	00	8.557
.29635473	00	.15504542	00	-.78950541	-01	-.28420031	00	-.45238914	00	8.558
.29637273	00	.15523302	00	-.78730917	-01	-.28401359	00	-.45219762	00	8.559
.29639053	00	.15542052	00	-.78511295	-01	-.28382685	00	-.45200617	00	8.560
.29640814	00	.15560792	00	-.78291671	-01	-.28364009	00	-.45181479	00	8.561
.29642555	00	.15579522	00	-.78072046	-01	-.28345332	00	-.45162349	00	8.562
.29644276	00	.15598242	00	-.77852423	-01	-.28326654	00	-.45143225	00	8.563
.29645977	00	.15616952	00	-.77632798	-01	-.28307974	00	-.45124108	00	8.564
.29647659	00	.15635651	00	-.77413172	-01	-.28289293	00	-.45104998	00	8.565
.29649321	00	.15654341	00	-.77193547	-01	-.28270611	00	-.45085895	00	8.566
.29650963	00	.15673020	00	-.76973924	-01	-.28251927	00	-.45066799	00	8.567
.29652586	00	.15691689	00	-.76754299	-01	-.28233241	00	-.45047710	00	8.568
.29654188	00	.15710348	00	-.76534674	-01	-.28214554	00	-.45028627	00	8.569
.29655771	00	.15728997	00	-.76315049	-01	-.28195866	00	-.45009552	00	8.570
.29657334	00	.15747635	00	-.76095426	-01	-.28177176	00	-.44990483	00	8.571
.29658878	00	.15766264	00	-.75875801	-01	-.28158485	00	-.44971421	00	8.572
.29660402	00	.15784882	00	-.75656177	-01	-.28139792	00	-.44952366	00	8.573
.29661906	00	.15803490	00	-.75436554	-01	-.28121098	00	-.44933318	00	8.574
.29663390	00	.15822087	00	-.75216932	-01	-.28102403	00	-.44914277	00	8.575
.29664854	00	.15840675	00	-.74997310	-01	-.28083706	00	-.44895242	00	8.576
.29666299	00	.15859252	00	-.74777687	-01	-.28065007	00	-.44876214	00	8.577
.29667724	00	.15877819	00	-.74558068	-01	-.28046307	00	-.44857194	00	8.578
.29669129	00	.15896376	00	-.74338447	-01	-.28027606	00	-.44838179	00	8.579
.29670515	00	.15914922	00	-.74118827	-01	-.28008903	00	-.44819172	00	8.580
.29671880	00	.15933458	00	-.73899208	-01	-.27990199	00	-.44800171	00	8.581
.29673226	00	.15951984	00	-.73679591	-01	-.27971493	00	-.44781177	00	8.582
.29674552	00	.15970499	00	-.73459974	-01	-.27952785	00	-.44762189	00	8.583
.29675859	00	.15989004	00	-.73240357	-01	-.27934077	00	-.44743208	00	8.584
.29677146	00	.16007499	00	-.73020742	-01	-.27915366	00	-.44724234	00	8.585
.29678413	00	.16025983	00	-.72801130	-01	-.27896654	00	-.44705267	00	8.586
.29679660	00	.16044458	00	-.72581517	-01	-.27877941	00	-.44686306	00	8.587
.29680887	00	.16062921	00	-.72361905	-01	-.27859226	00	-.44667351	00	8.588
.29682095	00	.16081375	00	-.72142294	-01	-.27840510	00	-.44648404	00	8.589
.29683283	00	.16099818	00	-.71922687	-01	-.27821792	00	-.44629463	00	8.590
.29684451	00	.16118250	00	-.71703079	-01	-.27803073	00	-.44610528	00	8.591
.29685599	00	.16136672	00	-.71483472	-01	-.27784352	00	-.44591600	00	8.592
.29686728	00	.16155084	00	-.71263869	-01	-.27765629	00	-.44572679	00	8.593
.29687836	00	.16173485	00	-.71044266	-01	-.27746906	00	-.44553764	00	8.594
.29688926	00	.16191876	00	-.70824664	-01	-.27728180	00	-.44534855	00	8.595
.29689995	00	.16210257	00	-.70605065	-01	-.27709453	00	-.44515953	00	8.596
.29691044	00	.16228627	00	-.70385468	-01	-.27690725	00	-.44497058	00	8.597
.29692074	00	.16246986	00	-.70165872	-01	-.27671995	00	-.44478169	00	8.598
.29693084	00	.16265336	00	-.69946278	-01	-.27653263	00	-.44459286	00	8.599
.29694074	00	.16283674	00	-.69726685	-01	-.27634530	00	-.44440410	00	8.600

X	Y0		Y1		Y2		Y3		Y4	
8.601	.27145649	00	.13553139	-02	-.27114134	00	-.12745290	00	.18223105	00
8.602	.27145500	00	.16265969	-02	-.27107681	00	-.12767992	00	.18201879	00
8.603	.27145324	00	.18978467	-02	-.27101209	00	-.12790680	00	.18180641	00
8.604	.27145121	00	.21690632	-02	-.27094701	00	-.12813234	00	.18159391	00
8.605	.27144890	00	.24402439	-02	-.27088173	00	-.12835854	00	.18138130	00
8.606	.27144633	00	.27113928	-02	-.27081621	00	-.12858460	00	.18116857	00
8.607	.27144348	00	.29825075	-02	-.27075044	00	-.12881052	00	.18095572	00
8.608	.27144036	00	.32535877	-02	-.27068442	00	-.12903631	00	.18074275	00
8.609	.27143697	00	.35246312	-02	-.27061815	00	-.12926195	00	.18052967	00
8.610	.27143331	00	.37956418	-02	-.27055163	00	-.12948746	00	.18031647	00
8.611	.27142938	00	.40666172	-02	-.27048486	00	-.12971282	00	.18010315	00
8.612	.27142518	00	.43375551	-02	-.27041785	00	-.12993804	00	.17988972	00
8.613	.27142070	00	.46084592	-02	-.27035059	00	-.13016313	00	.17967617	00
8.614	.27141596	00	.48793274	-02	-.27028308	00	-.13038807	00	.17946250	00
8.615	.27141095	00	.51501593	-02	-.27021532	00	-.13061287	00	.17924872	00
8.616	.27140566	00	.54209527	-02	-.27014731	00	-.13083753	00	.17903483	00
8.617	.27140010	00	.56917113	-02	-.27007906	00	-.13106205	00	.17882081	00
8.618	.27139428	00	.59624328	-02	-.27001056	00	-.13128643	00	.17860669	00
8.619	.27138818	00	.62331171	-02	-.26994181	00	-.13151067	00	.17839244	00
8.620	.27138181	00	.65037618	-02	-.26987282	00	-.13173477	00	.17817808	00
8.621	.27137517	00	.67743707	-02	-.26980357	00	-.13195872	00	.17796361	00
8.622	.27136826	00	.70449416	-02	-.26973408	00	-.13218254	00	.17774902	00
8.623	.27136108	00	.73154741	-02	-.26966435	00	-.13240621	00	.17753432	00
8.624	.27135363	00	.75859660	-02	-.26959436	00	-.13262973	00	.17731950	00
8.625	.27134591	00	.78564211	-02	-.26952413	00	-.13285312	00	.17710457	00
8.626	.27133792	00	.81268371	-02	-.26945365	00	-.13307636	00	.17688952	00
8.627	.27132966	00	.83972117	-02	-.26938293	00	-.13329946	00	.17667437	00
8.628	.27132112	00	.86675487	-02	-.26931196	00	-.13352242	00	.17645909	00
8.629	.27131232	00	.89378457	-02	-.26924074	00	-.13374523	00	.17624370	00
8.630	.27130325	00	.92081027	-02	-.26916927	00	-.13396790	00	.17602820	00
8.631	.27129391	00	.94783173	-02	-.26909756	00	-.13419043	00	.17581259	00
8.632	.27128429	00	.97484932	-02	-.26902560	00	-.13441281	00	.17559687	00
8.633	.27127441	00	.10018628	-01	-.26895340	00	-.13463505	00	.17538103	00
8.634	.27126425	00	.10288722	-01	-.26888095	00	-.13485715	00	.17516507	00
8.635	.27125383	00	.10558772	-01	-.26880825	00	-.13507910	00	.17494901	00
8.636	.27124314	00	.10828783	-01	-.26873531	00	-.13530091	00	.17473283	00
8.637	.27123217	00	.11098752	-01	-.26866212	00	-.13552257	00	.17451654	00
8.638	.27122094	00	.11368678	-01	-.26858869	00	-.13574408	00	.17430014	00
8.639	.27120944	00	.11638560	-01	-.26851501	00	-.13596546	00	.17408363	00
8.640	.27119766	00	.11908402	-01	-.26844109	00	-.13618668	00	.17386700	00
8.641	.27118562	00	.12178200	-01	-.26836692	00	-.13640776	00	.17365027	00
8.642	.27117331	00	.12447953	-01	-.26829250	00	-.13662870	00	.17343342	00
8.643	.27116072	00	.12717665	-01	-.26821784	00	-.13684949	00	.17321646	00
8.644	.27114787	00	.12987333	-01	-.26814293	00	-.13707013	00	.17299939	00
8.645	.27113475	00	.13256957	-01	-.26806778	00	-.13729063	00	.17278221	00
8.646	.27112136	00	.13526534	-01	-.26799239	00	-.13751098	00	.17256492	00
8.647	.27110770	00	.13796070	-01	-.26791675	00	-.13773119	00	.17234752	00
8.648	.27109376	00	.14065560	-01	-.26784086	00	-.13795125	00	.17213000	00
8.649	.27107956	00	.14335005	-01	-.26776473	00	-.13817116	00	.17191238	00
8.650	.27106509	00	.14604403	-01	-.26768835	00	-.13839092	00	.17169465	00

Y5		Y6		Y7		Y8		Y9		X
.29695995	00	.16320320	00	-.69287508	-01	-.27587056	00	-.44283679	00	8.603
.29696926	00	.16338627	00	-.69067922	-01	-.27578321	00	-.44303820	00	8.605
.29697837	00	.16356924	00	-.68848337	-01	-.27559582	00	-.44364970	00	8.604
.29698729	00	.16375210	00	-.68628757	-01	-.27540841	00	-.44346126	00	8.605
.29699600	00	.16393485	00	-.68409178	-01	-.27522099	00	-.44327288	00	8.606
.29700452	00	.16411750	00	-.68189601	-01	-.27503355	00	-.44308457	00	8.607
.29701284	00	.16430005	00	-.67970026	-01	-.27484609	00	-.44289632	00	8.608
.29702096	00	.16448248	00	-.67750455	-01	-.27465862	00	-.44270813	00	8.609
.29702889	00	.16466482	00	-.67530886	-01	-.27447114	00	-.44252000	00	8.610
.29703662	00	.16484705	00	-.67311318	-01	-.27428363	00	-.44233194	00	8.611
.29704414	00	.16502917	00	-.67091756	-01	-.27409612	00	-.44214394	00	8.612
.29705148	00	.16521118	00	-.66872194	-01	-.27390858	00	-.44195601	00	8.613
.29705861	00	.16539309	00	-.66652635	-01	-.27372103	00	-.44176813	00	8.614
.29706555	00	.16557489	00	-.66433079	-01	-.27353346	00	-.44158032	00	8.615
.29707228	00	.16575659	00	-.66213527	-01	-.27334588	00	-.44139257	00	8.616
.29707882	00	.16593818	00	-.65993977	-01	-.27315829	00	-.44120488	00	8.617
.29708517	00	.16611966	00	-.65774430	-01	-.27297067	00	-.44101726	00	8.618
.29709131	00	.16630104	00	-.65554886	-01	-.27278304	00	-.44082969	00	8.619
.29709726	00	.16648231	00	-.65335347	-01	-.27259540	00	-.44064219	00	8.620
.29710301	00	.16666347	00	-.65115809	-01	-.27240774	00	-.44045475	00	8.621
.29710856	00	.16684453	00	-.64896275	-01	-.27222006	00	-.44026737	00	8.622
.29711391	00	.16702548	00	-.64676744	-01	-.27203236	00	-.44008005	00	8.623
.29711907	00	.16720632	00	-.64457218	-01	-.27184466	00	-.43989279	00	8.624
.29712402	00	.16738705	00	-.64237693	-01	-.27165693	00	-.43970559	00	8.625
.29712878	00	.16756768	00	-.64018173	-01	-.27146919	00	-.43951846	00	8.626
.29713335	00	.16774820	00	-.63798657	-01	-.27128143	00	-.43933138	00	8.627
.29713771	00	.16792861	00	-.63579144	-01	-.27109365	00	-.43914437	00	8.628
.29714188	00	.16810891	00	-.63359634	-01	-.27090586	00	-.43895741	00	8.629
.29714585	00	.16828911	00	-.63140128	-01	-.27071806	00	-.43877052	00	8.630
.29714962	00	.16846920	00	-.62920628	-01	-.27053023	00	-.43858369	00	8.631
.29715319	00	.16864918	00	-.62701130	-01	-.27034239	00	-.43839691	00	8.632
.29715656	00	.16882906	00	-.62481635	-01	-.27015454	00	-.43821020	00	8.633
.29715974	00	.16900882	00	-.62262145	-01	-.26996666	00	-.43802354	00	8.634
.29716272	00	.16918848	00	-.62042661	-01	-.26977878	00	-.43783695	00	8.635
.29716550	00	.16936803	00	-.61823179	-01	-.26959087	00	-.43765041	00	8.636
.29716808	00	.16954747	00	-.61603701	-01	-.26940295	00	-.43746393	00	8.637
.29717047	00	.16972680	00	-.61384227	-01	-.26921501	00	-.43727752	00	8.638
.29717266	00	.16990602	00	-.61164760	-01	-.26902706	00	-.43709116	00	8.639
.29717465	00	.17008513	00	-.60945295	-01	-.26883908	00	-.43690486	00	8.640
.29717644	00	.17026414	00	-.60725835	-01	-.26865110	00	-.43671862	00	8.641
.29717803	00	.17044304	00	-.60506381	-01	-.26846309	00	-.43653244	00	8.642
.29717943	00	.17062182	00	-.60286929	-01	-.26827507	00	-.43634631	00	8.643
.29718063	00	.17080050	00	-.60067483	-01	-.26808703	00	-.43616025	00	8.644
.29718163	00	.17097907	00	-.59848041	-01	-.26789898	00	-.43597424	00	8.645
.29718243	00	.17115753	00	-.59628605	-01	-.26771091	00	-.43578829	00	8.646
.29718304	00	.17133588	00	-.59409173	-01	-.26752282	00	-.43560240	00	8.647
.29718344	00	.17151413	00	-.59189746	-01	-.26733471	00	-.43541657	00	8.648
.29718365	00	.17169226	00	-.58970324	-01	-.26714659	00	-.43523079	00	8.649
.29718366	00	.17187028	00	-.58750908	-01	-.26695845	00	-.43504507	00	8.650

X	Y0	Y1	Y2	Y3	Y4
8.651	.27105036 00	.14873758 -01	-.26761173 00	-.13861054 00	.17167681 00
8.652	.27103535 00	.15143066 -01	-.26753487 00	-.13889001 00	.17125885 00
8.653	.27102007 00	.15412329 -01	-.26745776 00	-.13904934 00	.17104079 00
8.654	.27100452 00	.15681543 -01	-.26738041 00	-.13926851 00	.17082262 00
8.655	.27098871 00	.15950713 -01	-.26730281 00	-.13948754 00	.17060434 00
8.656	.27097262 00	.16219836 -01	-.26722497 00	-.13970642 00	.17038595 00
8.657	.27095627 00	.16488909 -01	-.26714688 00	-.13992515 00	.17016746 00
8.658	.27093964 00	.16757938 -01	-.26706856 00	-.14014373 00	.16994885 00
8.659	.27092275 00	.17026919 -01	-.26698998 00	-.14036217 00	.16973014 00
8.660	.27090559 00	.17295852 -01	-.26691117 00	-.14058045 00	.16951131 00
8.661	.27088816 00	.17564734 -01	-.26683211 00	-.14079859 00	.16929238 00
8.662	.27087046 00	.17833571 -01	-.26675280 00	-.14101658 00	.16907335 00
8.663	.27085249 00	.18102359 -01	-.26667326 00	-.14123442 00	.16885420 00
8.664	.27083426 00	.18371098 -01	-.26659347 00	-.14145211 00	.16863494 00
8.665	.27081575 00	.18639785 -01	-.26651343 00	-.14166964 00	.16841558 00
8.666	.27079698 00	.18908426 -01	-.26643316 00	-.14188703 00	.16819612 00
8.667	.27077793 00	.19177017 -01	-.26635264 00	-.14210427 00	.16797654 00
8.668	.27075862 00	.19445557 -01	-.26627188 00	-.14232136 00	.16775686 00
8.669	.27073904 00	.19714046 -01	-.26619087 00	-.14253830 00	.16753707 00
8.670	.27071919 00	.19982486 -01	-.26610962 00	-.14275509 00	.16731717 00
8.671	.27069908 00	.20250876 -01	-.26602813 00	-.14297173 00	.16709717 00
8.672	.27067869 00	.20519215 -01	-.26594640 00	-.14318822 00	.16687706 00
8.673	.27065804 00	.20787500 -01	-.26586443 00	-.14340455 00	.16665685 00
8.674	.27063712 00	.21055736 -01	-.26578221 00	-.14362074 00	.16643653 00
8.675	.27061593 00	.21323920 -01	-.26569975 00	-.14383677 00	.16621610 00
8.676	.27059447 00	.21592051 -01	-.26561705 00	-.14405265 00	.16599557 00
8.677	.27057274 00	.21860131 -01	-.26553411 00	-.14426838 00	.16577494 00
8.678	.27055075 00	.22128159 -01	-.26545092 00	-.14448396 00	.16555419 00
8.679	.27052849 00	.22396134 -01	-.26536749 00	-.14469939 00	.16533335 00
8.680	.27050596 00	.22664053 -01	-.26528382 00	-.14491466 00	.16511240 00
8.681	.27048316 00	.22931922 -01	-.26519991 00	-.14512979 00	.16489134 00
8.682	.27046009 00	.23199738 -01	-.26511576 00	-.14534476 00	.16467018 00
8.683	.27043676 00	.23467499 -01	-.26503137 00	-.14555957 00	.16444892 00
8.684	.27041316 00	.23735205 -01	-.26494674 00	-.14577424 00	.16422755 00
8.685	.27038929 00	.24002858 -01	-.26486186 00	-.14598875 00	.16400608 00
8.686	.27036515 00	.24270457 -01	-.26477674 00	-.14620310 00	.16378450 00
8.687	.27034075 00	.24538001 -01	-.26469139 00	-.14641731 00	.16356282 00
8.688	.27031608 00	.24805488 -01	-.26460579 00	-.14663136 00	.16334104 00
8.689	.27029114 00	.25072922 -01	-.26451995 00	-.14684525 00	.16311915 00
8.690	.27026593 00	.25340300 -01	-.26443387 00	-.14705900 00	.16289716 00
8.691	.27024046 00	.25607621 -01	-.26434755 00	-.14727258 00	.16267507 00
8.692	.27021471 00	.25874887 -01	-.26426099 00	-.14748602 00	.16245288 00
8.693	.27018871 00	.26142097 -01	-.26417419 00	-.14769930 00	.16223058 00
8.694	.27016243 00	.26409251 -01	-.26408715 00	-.14791242 00	.16200818 00
8.695	.27013589 00	.26676346 -01	-.26399987 00	-.14812539 00	.16178568 00
8.696	.27010908 00	.26943386 -01	-.26391235 00	-.14833821 00	.16156308 00
8.697	.27008200 00	.27210368 -01	-.26382459 00	-.14855087 00	.16134037 00
8.698	.27005466 00	.27477293 -01	-.26373659 00	-.14876338 00	.16111756 00
8.699	.27002705 00	.27744159 -01	-.26364835 00	-.14897572 00	.16089466 00
8.700	.26999917 00	.28010968 -01	-.26355987 00	-.14918792 00	.16067165 00

Y5		Y6		Y7		Y8		Y9		X
.29718348	00	.17204819	00	-.58531496	-01	-.26677030	00	-.43485941	00	8.651
.29718309	00	.17222599	00	-.58312088	-01	-.26658212	00	-.43467381	00	8.652
.29718251	00	.17240369	00	-.58092686	-01	-.26639393	00	-.43448826	00	8.653
.29718173	00	.17258127	00	-.57873291	-01	-.26620573	00	-.43430277	00	8.654
.29718075	00	.17275874	00	-.57653900	-01	-.26601751	00	-.43411734	00	8.655
.29717957	00	.17293610	00	-.57434514	-01	-.26582926	00	-.43393196	00	8.656
.29717820	00	.17311335	00	-.57215136	-01	-.26564101	00	-.43374664	00	8.657
.29717663	00	.17329050	00	-.56995761	-01	-.26545273	00	-.43356138	00	8.658
.29717486	00	.17346753	00	-.56776392	-01	-.26526444	00	-.43337617	00	8.659
.29717289	00	.17364445	00	-.56557028	-01	-.26507613	00	-.43319102	00	8.660
.29717073	00	.17382126	00	-.56337672	-01	-.26488781	00	-.43300593	00	8.661
.29716836	00	.17399796	00	-.56118320	-01	-.26469947	00	-.43282089	00	8.662
.29716580	00	.17417454	00	-.55898973	-01	-.26451111	00	-.43263591	00	8.663
.29716304	00	.17435102	00	-.55679633	-01	-.26432273	00	-.43245098	00	8.664
.29716009	00	.17452739	00	-.55460300	-01	-.26413433	00	-.43226611	00	8.665
.29715693	00	.17470364	00	-.55240972	-01	-.26394592	00	-.43208129	00	8.666
.29715358	00	.17487979	00	-.55021650	-01	-.26375749	00	-.43189653	00	8.667
.29715003	00	.17505582	00	-.54802334	-01	-.26356905	00	-.43171183	00	8.668
.29714628	00	.17523174	00	-.54583026	-01	-.26338059	00	-.43152718	00	8.669
.29714233	00	.17540755	00	-.54363722	-01	-.26319210	00	-.43134258	00	8.670
.29713819	00	.17558324	00	-.54144425	-01	-.26300360	00	-.43115804	00	8.671
.29713385	00	.17575883	00	-.53925135	-01	-.26281509	00	-.43097355	00	8.672
.29712931	00	.17593430	00	-.53705852	-01	-.26262656	00	-.43078912	00	8.673
.29712457	00	.17610966	00	-.53486575	-01	-.26243801	00	-.43060474	00	8.674
.29711963	00	.17628491	00	-.53267304	-01	-.26224944	00	-.43042042	00	8.675
.29711450	00	.17646005	00	-.53048041	-01	-.26206085	00	-.43023615	00	8.676
.29710917	00	.17663508	00	-.52828784	-01	-.26187225	00	-.43005194	00	8.677
.29710364	00	.17680999	00	-.52609533	-01	-.26168363	00	-.42986777	00	8.678
.29709791	00	.17698479	00	-.52390289	-01	-.26149499	00	-.42968367	00	8.679
.29709199	00	.17715948	00	-.52171054	-01	-.26130634	00	-.42949961	00	8.680
.29708587	00	.17733405	00	-.51951824	-01	-.26111766	00	-.42931561	00	8.681
.29707955	00	.17750852	00	-.51732601	-01	-.26092897	00	-.42913166	00	8.682
.29707303	00	.17768286	00	-.51513386	-01	-.26074026	00	-.42894777	00	8.683
.29706631	00	.17785710	00	-.51294179	-01	-.26055154	00	-.42876393	00	8.684
.29705940	00	.17803122	00	-.51074978	-01	-.26036280	00	-.42858014	00	8.685
.29705229	00	.17820524	00	-.50855784	-01	-.26017403	00	-.42839641	00	8.686
.29704498	00	.17837913	00	-.50636598	-01	-.25998525	00	-.42821272	00	8.687
.29703747	00	.17855292	00	-.50417421	-01	-.25979646	00	-.42802909	00	8.688
.29702977	00	.17872659	00	-.50198249	-01	-.25960764	00	-.42784552	00	8.689
.29702186	00	.17890015	00	-.49979085	-01	-.25941881	00	-.42766199	00	8.690
.29701376	00	.17907359	00	-.49759931	-01	-.25922996	00	-.42747852	00	8.691
.29700546	00	.17924692	00	-.49540782	-01	-.25904109	00	-.42729510	00	8.692
.29699697	00	.17942014	00	-.49321642	-01	-.25885221	00	-.42711173	00	8.693
.29698827	00	.17959324	00	-.49102509	-01	-.25866330	00	-.42692841	00	8.694
.29697938	00	.17976623	00	-.48883386	-01	-.25847438	00	-.42674514	00	8.695
.29697029	00	.17993910	00	-.48664269	-01	-.25828544	00	-.42656193	00	8.696
.29696101	00	.18011186	00	-.48445161	-01	-.25809648	00	-.42637877	00	8.697
.29695152	00	.18028451	00	-.48226060	-01	-.25790751	00	-.42619565	00	8.698
.29694184	00	.18045704	00	-.48006970	-01	-.25771851	00	-.42601259	00	8.699
.29693196	00	.18062946	00	-.47787885	-01	-.25752950	00	-.42582958	00	8.700

X	Y0		Y1		Y2		Y3		Y4	
8.701	.26997102	00	.28277719	-01	-.26347113	00	-.14939994	00	.16044894	00
8.702	.26994261	00	.28544411	-01	-.26338219	00	-.14961164	00	.16022533	00
8.703	.26991394	00	.28811042	-01	-.26329299	00	-.14982356	00	.16000201	00
8.704	.26988499	00	.29077617	-01	-.26320355	00	-.15003513	00	.15977860	00
8.705	.26985578	00	.29344132	-01	-.26311388	00	-.15024655	00	.15955509	00
8.706	.26982630	00	.29610586	-01	-.26302396	00	-.15045780	00	.15933148	00
8.707	.26979656	00	.29876981	-01	-.26293381	00	-.15066890	00	.15910776	00
8.708	.26976655	00	.30143317	-01	-.26284342	00	-.15087984	00	.15888395	00
8.709	.26973627	00	.30409592	-01	-.26275279	00	-.15109063	00	.15866004	00
8.710	.26970573	00	.30675805	-01	-.26266192	00	-.15130125	00	.15843602	00
8.711	.26967492	00	.30941959	-01	-.26257081	00	-.15151173	00	.15821191	00
8.712	.26964385	00	.31208052	-01	-.26247946	00	-.15172204	00	.15798770	00
8.713	.26961251	00	.31474083	-01	-.26238788	00	-.15193219	00	.15776339	00
8.714	.26958090	00	.31740051	-01	-.26229606	00	-.15214219	00	.15753898	00
8.715	.26954902	00	.32005959	-01	-.26220400	00	-.15235203	00	.15731448	00
8.716	.26951689	00	.32271805	-01	-.26211170	00	-.15256171	00	.15708987	00
8.717	.26948448	00	.32537589	-01	-.26201916	00	-.15277123	00	.15686517	00
8.718	.26945181	00	.32803308	-01	-.26192639	00	-.15298059	00	.15664037	00
8.719	.26941887	00	.33068966	-01	-.26183338	00	-.15318980	00	.15641547	00
8.720	.26938567	00	.33334561	-01	-.26174013	00	-.15339884	00	.15619047	00
8.721	.26935221	00	.33600091	-01	-.26164665	00	-.15360773	00	.15596538	00
8.722	.26931847	00	.33865559	-01	-.26155292	00	-.15381645	00	.15574018	00
8.723	.26928447	00	.34130963	-01	-.26145896	00	-.15402502	00	.15551490	00
8.724	.26925021	00	.34396303	-01	-.26136477	00	-.15423343	00	.15528951	00
8.725	.26921568	00	.34661577	-01	-.26127033	00	-.15444167	00	.15506403	00
8.726	.26918089	00	.34926788	-01	-.26117566	00	-.15464976	00	.15483845	00
8.727	.26914583	00	.35191935	-01	-.26108076	00	-.15485769	00	.15461277	00
8.728	.26911050	00	.35457016	-01	-.26098561	00	-.15506545	00	.15438700	00
8.729	.26907491	00	.35722030	-01	-.26089024	00	-.15527306	00	.15416113	00
8.730	.26903906	00	.35986980	-01	-.26079462	00	-.15548051	00	.15393517	00
8.731	.26900294	00	.36251865	-01	-.26069877	00	-.15568779	00	.15370911	00
8.732	.26896656	00	.36516683	-01	-.26060268	00	-.15589491	00	.15348295	00
8.733	.26892991	00	.36781433	-01	-.26050636	00	-.15610188	00	.15325670	00
8.734	.26889299	00	.37046118	-01	-.26040980	00	-.15630868	00	.15303035	00
8.735	.26885582	00	.37310737	-01	-.26031300	00	-.15651532	00	.15280391	00
8.736	.26881837	00	.37575288	-01	-.26021597	00	-.15672179	00	.15257738	00
8.737	.26878066	00	.37839770	-01	-.26011870	00	-.15692811	00	.15235075	00
8.738	.26874269	00	.38104186	-01	-.26002120	00	-.15713426	00	.15212402	00
8.739	.26870446	00	.38368535	-01	-.25992347	00	-.15734025	00	.15189720	00
8.740	.26866596	00	.38632813	-01	-.25982549	00	-.15754608	00	.15167029	00
8.741	.26862719	00	.38897025	-01	-.25972729	00	-.15775175	00	.15144328	00
8.742	.26858816	00	.39161169	-01	-.25962885	00	-.15795725	00	.15121618	00
8.743	.26854887	00	.39425243	-01	-.25953017	00	-.15816260	00	.15098899	00
8.744	.26850931	00	.39689247	-01	-.25943126	00	-.15836777	00	.15076170	00
8.745	.26846949	00	.39953183	-01	-.25933211	00	-.15857279	00	.15053432	00
8.746	.26842940	00	.40217049	-01	-.25923273	00	-.15877764	00	.15030684	00
8.747	.26838906	00	.40480846	-01	-.25913312	00	-.15898233	00	.15007927	00
8.748	.26834844	00	.40744571	-01	-.25903327	00	-.15918685	00	.14985162	00
8.749	.26830757	00	.41008227	-01	-.25893319	00	-.15939121	00	.14962386	00
8.750	.26826643	00	.41271812	-01	-.25883287	00	-.15959541	00	.14939602	00

Y5		Y6		Y7		Y8		Y9		X
.29692188	00	.18080176	00	-.47568810	-01	-.25734047	00	-.42564663	00	8.701
.29691161	00	.18097395	00	-.47349742	-01	-.25715142	00	-.42546372	00	8.702
.29690113	00	.18114602	00	-.47130685	-01	-.25696236	00	-.42528086	00	8.703
.29689046	00	.18131798	00	-.46911635	-01	-.25677327	00	-.42509806	00	8.704
.29687959	00	.18148982	00	-.46692593	-01	-.25658417	00	-.42491530	00	8.705
.29686853	00	.18166155	00	-.46473562	-01	-.25639505	00	-.42473259	00	8.706
.29685726	00	.18183316	00	-.46254537	-01	-.25620591	00	-.42454994	00	8.707
.29684580	00	.18200466	00	-.46035521	-01	-.25601675	00	-.42436733	00	8.708
.29683414	00	.18217605	00	-.45816515	-01	-.25582758	00	-.42418478	00	8.709
.29682229	00	.18234731	00	-.45597519	-01	-.25563839	00	-.42400227	00	8.710
.29681023	00	.18251846	00	-.45378530	-01	-.25544917	00	-.42381981	00	8.711
.29679798	00	.18268950	00	-.45159550	-01	-.25525994	00	-.42363741	00	8.712
.29678553	00	.18286042	00	-.44940580	-01	-.25507070	00	-.42345505	00	8.713
.29677288	00	.18303123	00	-.44721620	-01	-.25488143	00	-.42327274	00	8.714
.29676004	00	.18320192	00	-.44502668	-01	-.25469215	00	-.42309048	00	8.715
.29674700	00	.18337249	00	-.44283725	-01	-.25450284	00	-.42290827	00	8.716
.29673376	00	.18354295	00	-.44064792	-01	-.25431352	00	-.42272611	00	8.717
.29672032	00	.18371329	00	-.43845869	-01	-.25412418	00	-.42254400	00	8.718
.29670668	00	.18388351	00	-.43626955	-01	-.25393482	00	-.42236194	00	8.719
.29669285	00	.18405362	00	-.43408050	-01	-.25374545	00	-.42217992	00	8.720
.29667882	00	.18422361	00	-.43189156	-01	-.25355605	00	-.42199796	00	8.721
.29666459	00	.18439349	00	-.42970271	-01	-.25336664	00	-.42181604	00	8.722
.29665017	00	.18456325	00	-.42751395	-01	-.25317720	00	-.42163417	00	8.723
.29663554	00	.18473289	00	-.42532530	-01	-.25298775	00	-.42145234	00	8.724
.29662072	00	.18490242	00	-.42313676	-01	-.25279829	00	-.42127057	00	8.725
.29660571	00	.18507183	00	-.42094830	-01	-.25260880	00	-.42108884	00	8.726
.29659049	00	.18524112	00	-.41875994	-01	-.25241929	00	-.42090717	00	8.727
.29657508	00	.18541029	00	-.41657169	-01	-.25222977	00	-.42072553	00	8.728
.29655947	00	.18557935	00	-.41438355	-01	-.25204022	00	-.42054395	00	8.729
.29654366	00	.18574829	00	-.41219550	-01	-.25185066	00	-.42036242	00	8.730
.29652765	00	.18591711	00	-.41000755	-01	-.25166108	00	-.42018092	00	8.731
.29651145	00	.18608582	00	-.40781971	-01	-.25147148	00	-.41999948	00	8.732
.29649505	00	.18625441	00	-.40563198	-01	-.25128186	00	-.41981809	00	8.733
.29647845	00	.18642288	00	-.40344435	-01	-.25109223	00	-.41963674	00	8.734
.29646166	00	.18659123	00	-.40125683	-01	-.25090257	00	-.41945544	00	8.735
.29644467	00	.18675946	00	-.39906940	-01	-.25071289	00	-.41927418	00	8.736
.29642748	00	.18692758	00	-.39688211	-01	-.25052320	00	-.41909298	00	8.737
.29641009	00	.18709558	00	-.39469491	-01	-.25033349	00	-.41891181	00	8.738
.29639250	00	.18726346	00	-.39250781	-01	-.25014376	00	-.41873070	00	8.739
.29637472	00	.18743122	00	-.39032084	-01	-.24995401	00	-.41854963	00	8.740
.29635674	00	.18759887	00	-.38813396	-01	-.24976424	00	-.41836860	00	8.741
.29633857	00	.18776639	00	-.38594720	-01	-.24957446	00	-.41818763	00	8.742
.29632019	00	.18793380	00	-.38376055	-01	-.24938465	00	-.41800669	00	8.743
.29630162	00	.18810109	00	-.38157402	-01	-.24919483	00	-.41782581	00	8.744
.29628285	00	.18826826	00	-.37938760	-01	-.24900498	00	-.41764497	00	8.745
.29626389	00	.18843531	00	-.37720128	-01	-.24881512	00	-.41746417	00	8.746
.29624473	00	.18860224	00	-.37501508	-01	-.24862524	00	-.41728342	00	8.747
.29622537	00	.18876906	00	-.37282901	-01	-.24843534	00	-.41710272	00	8.748
.29620581	00	.18893575	00	-.37064305	-01	-.24824542	00	-.41692205	00	8.749
.29618605	00	.18910233	00	-.36845719	-01	-.24805548	00	-.41674144	00	8.750

X	Y0	Y1	Y2	Y3	Y4
8.751	.26822502 00	.41535927 -01	-.25879232 00	-.15979944 00	.14916808 00
8.752	.26818336 00	.41798769 -01	-.25863153 00	-.16000331 00	.14894005 00
8.753	.26814143 00	.42062141 -01	-.25853052 00	-.16020701 00	.14871193 00
8.754	.26809923 00	.42325442 -01	-.25842927 00	-.16041055 00	.14848372 00
8.755	.26805677 00	.42588668 -01	-.25832778 00	-.16061392 00	.14825542 00
8.756	.26801405 00	.42851825 -01	-.25822606 00	-.16081713 00	.14802702 00
8.757	.26797107 00	.43114910 -01	-.25812411 00	-.16102018 00	.14779854 00
8.758	.26792782 00	.43377921 -01	-.25802193 00	-.16122306 00	.14756996 00
8.759	.26788431 00	.43640858 -01	-.25791951 00	-.16142577 00	.14734129 00
8.760	.26784054 00	.43903724 -01	-.25781686 00	-.16162832 00	.14711253 00
8.761	.26779651 00	.44166517 -01	-.25771398 00	-.16183070 00	.14688369 00
8.762	.26775221 00	.44429236 -01	-.25761086 00	-.16203292 00	.14665475 00
8.763	.26770765 00	.44691879 -01	-.25750752 00	-.16223497 00	.14642572 00
8.764	.26766283 00	.44954450 -01	-.25740394 00	-.16243685 00	.14619660 00
8.765	.26761774 00	.45216947 -01	-.25730013 00	-.16263857 00	.14596739 00
8.766	.26757239 00	.45479369 -01	-.25719608 00	-.16284012 00	.14573810 00
8.767	.26752678 00	.45741714 -01	-.25709181 00	-.16304150 00	.14550871 00
8.768	.26748091 00	.46003986 -01	-.25698730 00	-.16324272 00	.14527924 00
8.769	.26743477 00	.46266183 -01	-.25688256 00	-.16344377 00	.14504967 00
8.770	.26738838 00	.46528303 -01	-.25677759 00	-.16364465 00	.14482002 00
8.771	.26734172 00	.46790348 -01	-.25667239 00	-.16384536 00	.14459028 00
8.772	.26729480 00	.47052318 -01	-.25656695 00	-.16404591 00	.14436045 00
8.773	.26724761 00	.47314211 -01	-.25646129 00	-.16424629 00	.14413053 00
8.774	.26720017 00	.47576026 -01	-.25635539 00	-.16444650 00	.14390052 00
8.775	.26715246 00	.47837766 -01	-.25624927 00	-.16464655 00	.14367043 00
8.776	.26710449 00	.48099428 -01	-.25614291 00	-.16484642 00	.14344025 00
8.777	.26705626 00	.48361014 -01	-.25603632 00	-.16504613 00	.14320998 00
8.778	.26700777 00	.48622520 -01	-.25592950 00	-.16524567 00	.14297963 00
8.779	.26695902 00	.48883950 -01	-.25582245 00	-.16544504 00	.14274918 00
8.780	.26691000 00	.49145303 -01	-.25571517 00	-.16564424 00	.14251865 00
8.781	.26686073 00	.49406576 -01	-.25560766 00	-.16584327 00	.14228804 00
8.782	.26681119 00	.49667770 -01	-.25549992 00	-.16604214 00	.14205733 00
8.783	.26676139 00	.49928887 -01	-.25539195 00	-.16624083 00	.14182654 00
8.784	.26671133 00	.50189924 -01	-.25528375 00	-.16643936 00	.14159567 00
8.785	.26666101 00	.50450881 -01	-.25517532 00	-.16663771 00	.14136471 00
8.786	.26661043 00	.50711760 -01	-.25506666 00	-.16683590 00	.14113366 00
8.787	.26655959 00	.50972559 -01	-.25495778 00	-.16703391 00	.14090253 00
8.788	.26650848 00	.51233278 -01	-.25484866 00	-.16723176 00	.14067131 00
8.789	.26645712 00	.51493915 -01	-.25473931 00	-.16742943 00	.14044001 00
8.790	.26640550 00	.51754473 -01	-.25462973 00	-.16762693 00	.14020862 00
8.791	.26635361 00	.52014951 -01	-.25451993 00	-.16782427 00	.13997715 00
8.792	.26630147 00	.52275348 -01	-.25440990 00	-.16802143 00	.13974559 00
8.793	.26624906 00	.52535662 -01	-.25429963 00	-.16821842 00	.13951395 00
8.794	.26619640 00	.52795896 -01	-.25418914 00	-.16841525 00	.13928222 00
8.795	.26614347 00	.53056048 -01	-.25407842 00	-.16861190 00	.13905041 00
8.796	.26609028 00	.53316119 -01	-.25396747 00	-.16880837 00	.13881851 00
8.797	.26603684 00	.53576105 -01	-.25385630 00	-.16900468 00	.13858654 00
8.798	.26598313 00	.53836011 -01	-.25374489 00	-.16920082 00	.13835447 00
8.799	.26592916 00	.54095834 -01	-.25363326 00	-.16939678 00	.13812233 00
8.800	.26587494 00	.54355574 -01	-.25352140 00	-.16959257 00	.13789010 00

Y5		Y6		Y7		Y8		Y9		X
.29616610	00	.18926878	00	-.36627146	-01	-.24786552	00	-.41656087	00	8.783
.29614595	00	.18943512	00	-.36408586	-01	-.24767555	00	-.41638034	00	8.782
.29612561	00	.18960134	00	-.36190036	-01	-.24748555	00	-.41619986	00	8.781
.29610506	00	.18976744	00	-.35971498	-01	-.24729553	00	-.41601942	00	8.780
.29608432	00	.18993341	00	-.35752974	-01	-.24710550	00	-.41583903	00	8.779
.29606339	00	.19009927	00	-.35534460	-01	-.24691545	00	-.41565868	00	8.796
.29604225	00	.19026501	00	-.35315958	-01	-.24672538	00	-.41547838	00	8.797
.29602092	00	.19043063	00	-.35097469	-01	-.24653529	00	-.41529812	00	8.798
.29599939	00	.19059613	00	-.34878993	-01	-.24634518	00	-.41511790	00	8.759
.29597766	00	.19076151	00	-.34660528	-01	-.24615505	00	-.41493773	00	8.760
.29595574	00	.19092677	00	-.34442076	-01	-.24596490	00	-.41475760	00	8.761
.29593362	00	.19109191	00	-.34223636	-01	-.24577473	00	-.41457752	00	8.762
.29591130	00	.19125693	00	-.34005210	-01	-.24558455	00	-.41439747	00	8.763
.29588879	00	.19142182	00	-.33786795	-01	-.24539434	00	-.41421748	00	8.764
.29586608	00	.19158660	00	-.33568393	-01	-.24520411	00	-.41403752	00	8.765
.29584317	00	.19175126	00	-.33350003	-01	-.24501387	00	-.41385761	00	8.766
.29582007	00	.19191579	00	-.33131629	-01	-.24482361	00	-.41367774	00	8.767
.29579676	00	.19208021	00	-.32913265	-01	-.24463332	00	-.41349791	00	8.768
.29577326	00	.19224451	00	-.32694914	-01	-.24444302	00	-.41331812	00	8.769
.29574957	00	.19240868	00	-.32476578	-01	-.24425270	00	-.41313838	00	8.770
.29572568	00	.19257273	00	-.32258253	-01	-.24406236	00	-.41295868	00	8.771
.29570159	00	.19273666	00	-.32039942	-01	-.24387200	00	-.41277903	00	8.772
.29567730	00	.19290047	00	-.31821644	-01	-.24368162	00	-.41259941	00	8.773
.29565282	00	.19306416	00	-.31603361	-01	-.24349122	00	-.41241984	00	8.774
.29562814	00	.19322773	00	-.31385090	-01	-.24330081	00	-.41224031	00	8.775
.29560326	00	.19339117	00	-.31166831	-01	-.24311037	00	-.41206082	00	8.776
.29557819	00	.19355450	00	-.30948587	-01	-.24291991	00	-.41188137	00	8.777
.29555291	00	.19371770	00	-.30730358	-01	-.24272944	00	-.41170197	00	8.778
.29552745	00	.19388078	00	-.30512141	-01	-.24253894	00	-.41152260	00	8.779
.29550178	00	.19404374	00	-.30293937	-01	-.24234842	00	-.41134328	00	8.780
.29547592	00	.19420658	00	-.30075748	-01	-.24215789	00	-.41116400	00	8.781
.29544986	00	.19436929	00	-.29857574	-01	-.24196734	00	-.41098476	00	8.782
.29542361	00	.19453189	00	-.29639412	-01	-.24177676	00	-.41080556	00	8.783
.29539716	00	.19469436	00	-.29421264	-01	-.24158617	00	-.41062640	00	8.784
.29537051	00	.19485670	00	-.29203132	-01	-.24139556	00	-.41044729	00	8.785
.29534367	00	.19501893	00	-.28985012	-01	-.24120493	00	-.41026821	00	8.786
.29531663	00	.19518103	00	-.28766907	-01	-.24101427	00	-.41008917	00	8.787
.29528939	00	.19534301	00	-.28548816	-01	-.24082360	00	-.40991018	00	8.788
.29526195	00	.19550487	00	-.28330741	-01	-.24063291	00	-.40973122	00	8.789
.29523432	00	.19566661	00	-.28112679	-01	-.24044220	00	-.40955231	00	8.790
.29520650	00	.19582822	00	-.27894632	-01	-.24025147	00	-.40937343	00	8.791
.29517847	00	.19598971	00	-.27676599	-01	-.24006072	00	-.40919460	00	8.792
.29515025	00	.19615107	00	-.27458582	-01	-.23986996	00	-.40901580	00	8.793
.29512184	00	.19631232	00	-.27240578	-01	-.23967917	00	-.40883705	00	8.794
.29509322	00	.19647344	00	-.27022590	-01	-.23948836	00	-.40865833	00	8.795
.29506441	00	.19663443	00	-.26804616	-01	-.23929753	00	-.40847966	00	8.796
.29503541	00	.19679530	00	-.26586658	-01	-.23910668	00	-.40830102	00	8.797
.29500620	00	.19695605	00	-.26368715	-01	-.23891582	00	-.40812243	00	8.798
.29497680	00	.19711668	00	-.26150786	-01	-.23872493	00	-.40794387	00	8.799
.29494721	00	.19727718	00	-.25932872	-01	-.23853402	00	-.40776535	00	8.800

X	Y0	Y1	Y2	Y3	Y4
8.801	.26582045 00	.54615229 -01	-.25340931 00	-.16978819 00	.13765779 00
8.802	.26576571 00	.54874803 -01	-.25329700 00	-.16998364 00	.13742540 00
8.803	.26571070 00	.55134293 -01	-.25318445 00	-.17017892 00	.13719292 00
8.804	.26565544 00	.55393697 -01	-.25307168 00	-.17037402 00	.13696036 00
8.805	.26559992 00	.55653019 -01	-.25295869 00	-.17056895 00	.13672772 00
8.806	.26554413 00	.55912257 -01	-.25284546 00	-.17076370 00	.13649499 00
8.807	.26548809 00	.56171410 -01	-.25273201 00	-.17095829 00	.13626219 00
8.808	.26543179 00	.56430476 -01	-.25261833 00	-.17115270 00	.13602930 00
8.809	.26537523 00	.56689459 -01	-.25250443 00	-.17134693 00	.13579633 00
8.810	.26531841 00	.56948357 -01	-.25239030 00	-.17154100 00	.13556328 00
8.811	.26526133 00	.57207169 -01	-.25227594 00	-.17173489 00	.13533015 00
8.812	.26520400 00	.57465893 -01	-.25216135 00	-.17192860 00	.13509694 00
8.813	.26514640 00	.57724533 -01	-.25204654 00	-.17212215 00	.13486365 00
8.814	.26508855 00	.57983087 -01	-.25193151 00	-.17231551 00	.13463027 00
8.815	.26503044 00	.58241554 -01	-.25181624 00	-.17250871 00	.13439682 00
8.816	.26497207 00	.58499932 -01	-.25170076 00	-.17270173 00	.13416328 00
8.817	.26491344 00	.58758226 -01	-.25158504 00	-.17289457 00	.13392967 00
8.818	.26485455 00	.59016432 -01	-.25146910 00	-.17308724 00	.13369597 00
8.819	.26479540 00	.59274549 -01	-.25135294 00	-.17327974 00	.13346220 00
8.820	.26473600 00	.59532579 -01	-.25123655 00	-.17347206 00	.13322835 00
8.821	.26467634 00	.59790522 -01	-.25111993 00	-.17366420 00	.13299441 00
8.822	.26461642 00	.60048377 -01	-.25100309 00	-.17385617 00	.13276040 00
8.823	.26455624 00	.60306141 -01	-.25088603 00	-.17404796 00	.13252631 00
8.824	.26449581 00	.60563818 -01	-.25076874 00	-.17423958 00	.13229214 00
8.825	.26443511 00	.60821406 -01	-.25065123 00	-.17443103 00	.13205789 00
8.826	.26437416 00	.61078905 -01	-.25053349 00	-.17462229 00	.13182357 00
8.827	.26431296 00	.61336313 -01	-.25041553 00	-.17481338 00	.13158916 00
8.828	.26425149 00	.61593633 -01	-.25029734 00	-.17500430 00	.13135468 00
8.829	.26418977 00	.61850863 -01	-.25017893 00	-.17519504 00	.13112012 00
8.830	.26412779 00	.62108002 -01	-.25006029 00	-.17538560 00	.13088548 00
8.831	.26406555 00	.62365050 -01	-.24994143 00	-.17557598 00	.13065077 00
8.832	.26400306 00	.62622008 -01	-.24982235 00	-.17576619 00	.13041597 00
8.833	.26394031 00	.62878876 -01	-.24970305 00	-.17595622 00	.13018110 00
8.834	.26387730 00	.63135651 -01	-.24958352 00	-.17614607 00	.12994616 00
8.835	.26381404 00	.63392336 -01	-.24946376 00	-.17633575 00	.12971113 00
8.836	.26375052 00	.63648930 -01	-.24934379 00	-.17652525 00	.12947603 00
8.837	.26368674 00	.63905431 -01	-.24922359 00	-.17671457 00	.12924086 00
8.838	.26362271 00	.64161839 -01	-.24910317 00	-.17690371 00	.12900561 00
8.839	.26355842 00	.64418156 -01	-.24898252 00	-.17709268 00	.12877028 00
8.840	.26349387 00	.64674381 -01	-.24886166 00	-.17728147 00	.12853487 00
8.841	.26342907 00	.64930513 -01	-.24874057 00	-.17747007 00	.12829939 00
8.842	.26336401 00	.65186550 -01	-.24861926 00	-.17765850 00	.12806384 00
8.843	.26329870 00	.65442495 -01	-.24849772 00	-.17784676 00	.12782821 00
8.844	.26323312 00	.65698347 -01	-.24837597 00	-.17803483 00	.12759250 00
8.845	.26316730 00	.65954105 -01	-.24825399 00	-.17822273 00	.12735672 00
8.846	.26310122 00	.66209767 -01	-.24813179 00	-.17841044 00	.12712087 00
8.847	.26303488 00	.66465337 -01	-.24800937 00	-.17859798 00	.12688494 00
8.848	.26296829 00	.66720812 -01	-.24788673 00	-.17878534 00	.12664893 00
8.849	.26290144 00	.66976191 -01	-.24776386 00	-.17897251 00	.12641286 00
8.850	.26283433 00	.67231477 -01	-.24764078 00	-.17915951 00	.12617670 00

Y5		Y6		Y7		Y8		Y9		X
.29491742	00	.19743756	00	-.25714975	-01	-.23834310	00	-.40738687	00	8.801
.29488743	00	.19759781	00	-.25497092	-01	-.23815215	00	-.40740869	00	8.802
.29485724	00	.19775794	00	-.25279224	-01	-.23796119	00	-.40723003	00	8.803
.29482686	00	.19791795	00	-.25061374	-01	-.23777020	00	-.40705167	00	8.804
.29479629	00	.19807783	00	-.24843537	-01	-.23757920	00	-.40687334	00	8.805
.29476551	00	.19823759	00	-.24625716	-01	-.23738817	00	-.40669506	00	8.806
.29473455	00	.19839722	00	-.24407910	-01	-.23719713	00	-.40651681	00	8.807
.29470338	00	.19855673	00	-.24190122	-01	-.23700606	00	-.40633860	00	8.808
.29467202	00	.19871612	00	-.23972348	-01	-.23681498	00	-.40616043	00	8.809
.29464046	00	.19887538	00	-.23754590	-01	-.23662387	00	-.40598230	00	8.810
.29460871	00	.19903451	00	-.23536848	-01	-.23643275	00	-.40580420	00	8.811
.29457676	00	.19919352	00	-.23319124	-01	-.23624161	00	-.40562614	00	8.812
.29454461	00	.19935241	00	-.23101414	-01	-.23605044	00	-.40544812	00	8.813
.29451227	00	.19951117	00	-.22883720	-01	-.23585926	00	-.40527014	00	8.814
.29447973	00	.19966980	00	-.22666043	-01	-.23566806	00	-.40509220	00	8.815
.29444699	00	.19982831	00	-.22448383	-01	-.23547683	00	-.40491429	00	8.816
.29441406	00	.19998670	00	-.22230738	-01	-.23528559	00	-.40473642	00	8.817
.29438094	00	.20014496	00	-.22013110	-01	-.23509433	00	-.40455859	00	8.818
.29434761	00	.20030309	00	-.21795500	-01	-.23490305	00	-.40438079	00	8.819
.29431410	00	.20046110	00	-.21577905	-01	-.23471174	00	-.40420303	00	8.820
.29428038	00	.20061898	00	-.21360326	-01	-.23452042	00	-.40402531	00	8.821
.29424647	00	.20077674	00	-.21142764	-01	-.23432908	00	-.40384763	00	8.822
.29421236	00	.20093437	00	-.20925221	-01	-.23413772	00	-.40366998	00	8.823
.29417806	00	.20109188	00	-.20707693	-01	-.23394633	00	-.40349237	00	8.824
.29414357	00	.20124926	00	-.20490182	-01	-.23375493	00	-.40331479	00	8.825
.29410887	00	.20140651	00	-.20272688	-01	-.23356351	00	-.40313725	00	8.826
.29407398	00	.20156364	00	-.20055213	-01	-.23337207	00	-.40295975	00	8.827
.29403890	00	.20172064	00	-.19837753	-01	-.23318060	00	-.40278228	00	8.828
.29400362	00	.20187752	00	-.19620310	-01	-.23298912	00	-.40260485	00	8.829
.29396814	00	.20203427	00	-.19402885	-01	-.23279762	00	-.40242745	00	8.830
.29393247	00	.20219089	00	-.19185479	-01	-.23260610	00	-.40225009	00	8.831
.29389660	00	.20234738	00	-.18968089	-01	-.23241455	00	-.40207277	00	8.832
.29386054	00	.20250375	00	-.18750717	-01	-.23222299	00	-.40189548	00	8.833
.29382428	00	.20266000	00	-.18533363	-01	-.23203141	00	-.40171823	00	8.834
.29378782	00	.20281611	00	-.18316026	-01	-.23183981	00	-.40154101	00	8.835
.29375117	00	.20297210	00	-.18098706	-01	-.23164818	00	-.40136383	00	8.836
.29371433	00	.20312796	00	-.17881405	-01	-.23145654	00	-.40118668	00	8.837
.29367728	00	.20328369	00	-.17664123	-01	-.23126488	00	-.40100957	00	8.838
.29364005	00	.20343930	00	-.17446857	-01	-.23107320	00	-.40083249	00	8.839
.29360262	00	.20359478	00	-.17229609	-01	-.23088149	00	-.40065545	00	8.840
.29356499	00	.20375014	00	-.17012380	-01	-.23068977	00	-.40047844	00	8.841
.29352717	00	.20390536	00	-.16795170	-01	-.23049803	00	-.40030146	00	8.842
.29348915	00	.20406046	00	-.16577977	-01	-.23030626	00	-.40012452	00	8.843
.29345093	00	.20421543	00	-.16360803	-01	-.23011448	00	-.39994762	00	8.844
.29341252	00	.20437027	00	-.16143646	-01	-.22992268	00	-.39977075	00	8.845
.29337392	00	.20452498	00	-.15926510	-01	-.22973085	00	-.39959391	00	8.846
.29333512	00	.20467957	00	-.15709391	-01	-.22953901	00	-.39941711	00	8.847
.29329612	00	.20483403	00	-.15492291	-01	-.22934715	00	-.39924034	00	8.848
.29325693	00	.20498836	00	-.15275211	-01	-.22915526	00	-.39906361	00	8.849
.29321755	00	.20514256	00	-.15058148	-01	-.22896336	00	-.39888691	00	8.850

X	Y0	Y1	Y2	Y3	Y4
8.851	.26276697 00	.67486667 -01	-.24751747 00	-.17934633 00	.12894048 00
8.852	.26269936 00	.67741762 -01	-.24739395 00	-.17953297 00	.12870418 00
8.853	.26263149 00	.67996760 -01	-.24727020 00	-.17971943 00	.12846781 00
8.854	.26256337 00	.68251663 -01	-.24714623 00	-.17990571 00	.12823136 00
8.855	.26249499 00	.68506470 -01	-.24702204 00	-.18009181 00	.12799484 00
8.856	.26242635 00	.68761181 -01	-.24689763 00	-.18027773 00	.12775825 00
8.857	.26235747 00	.69015793 -01	-.24677300 00	-.18046346 00	.12752159 00
8.858	.26228832 00	.69270310 -01	-.24664815 00	-.18064902 00	.12728485 00
8.859	.26221892 00	.69524731 -01	-.24652308 00	-.18083440 00	.12704804 00
8.860	.26214927 00	.69779053 -01	-.24639779 00	-.18101959 00	.12681116 00
8.861	.26207937 00	.70033277 -01	-.24627229 00	-.18120460 00	.12657421 00
8.862	.26200921 00	.70287404 -01	-.24614656 00	-.18138944 00	.12633719 00
8.863	.26193879 00	.70541433 -01	-.24602061 00	-.18157409 00	.12610009 00
8.864	.26186812 00	.70795365 -01	-.24589444 00	-.18175856 00	.12586292 00
8.865	.26179720 00	.71049195 -01	-.24576805 00	-.18194285 00	.12562569 00
8.866	.26172602 00	.71302929 -01	-.24564145 00	-.18212695 00	.12538838 00
8.867	.26165460 00	.71556564 -01	-.24551462 00	-.18231088 00	.12515100 00
8.868	.26158291 00	.71810097 -01	-.24538758 00	-.18249462 00	.12491355 00
8.869	.26151098 00	.72063533 -01	-.24526032 00	-.18267818 00	.12467603 00
8.870	.26143878 00	.72316869 -01	-.24513284 00	-.18286155 00	.12443844 00
8.871	.26136634 00	.72570106 -01	-.24500514 00	-.18304475 00	.12420078 00
8.872	.26129364 00	.72823240 -01	-.24487722 00	-.18322776 00	.12396305 00
8.873	.26122069 00	.73076276 -01	-.24474909 00	-.18341059 00	.12372525 00
8.874	.26114749 00	.73329211 -01	-.24462074 00	-.18359323 00	.12348738 00
8.875	.26107404 00	.73582045 -01	-.24449217 00	-.18377570 00	.12324944 00
8.876	.26100033 00	.73834776 -01	-.24436338 00	-.18395798 00	.12301144 00
8.877	.26092637 00	.74087408 -01	-.24423437 00	-.18414007 00	.11977336 00
8.878	.26085215 00	.74339938 -01	-.24410515 00	-.18432198 00	.11953522 00
8.879	.26077769 00	.74592366 -01	-.24397571 00	-.18450371 00	.11929700 00
8.880	.26070297 00	.74844690 -01	-.24384606 00	-.18468526 00	.11905872 00
8.881	.26062800 00	.75096914 -01	-.24371618 00	-.18486662 00	.11882037 00
8.882	.26055277 00	.75349035 -01	-.24358609 00	-.18504779 00	.11858195 00
8.883	.26047730 00	.75601052 -01	-.24345579 00	-.18522878 00	.11834347 00
8.884	.26040157 00	.75852967 -01	-.24332526 00	-.18540959 00	.11810492 00
8.885	.26032559 00	.76104780 -01	-.24319452 00	-.18559021 00	.11786630 00
8.886	.26024936 00	.76356488 -01	-.24306357 00	-.18577065 00	.11762761 00
8.887	.26017288 00	.76608092 -01	-.24293240 00	-.18595091 00	.11738886 00
8.888	.26009615 00	.76859593 -01	-.24280101 00	-.18613097 00	.11715004 00
8.889	.26001916 00	.77110990 -01	-.24266941 00	-.18631086 00	.11691115 00
8.890	.25994192 00	.77362282 -01	-.24253759 00	-.18649055 00	.11667220 00
8.891	.25986444 00	.77613468 -01	-.24240555 00	-.18667007 00	.11643318 00
8.892	.25978670 00	.77864551 -01	-.24227330 00	-.18684939 00	.11619409 00
8.893	.25970871 00	.78115529 -01	-.24214084 00	-.18702853 00	.11595494 00
8.894	.25963047 00	.78366402 -01	-.24200816 00	-.18720749 00	.11571572 00
8.895	.25955198 00	.78617167 -01	-.24187527 00	-.18738626 00	.11547644 00
8.896	.25947323 00	.78867828 -01	-.24174216 00	-.18756484 00	.11523709 00
8.897	.25939424 00	.79118383 -01	-.24160883 00	-.18774324 00	.11499768 00
8.898	.25931500 00	.79368830 -01	-.24147530 00	-.18792145 00	.11475820 00
8.899	.25923550 00	.79619173 -01	-.24134154 00	-.18809947 00	.11451866 00
8.900	.25915576 00	.79869408 -01	-.24120758 00	-.18827731 00	.11427905 00

Y5		Y6		Y7		Y8		Y9		X
.29317797	00	.20529663	00	-.14841104	-01	-.22877143	00	-.39871024	00	8.851
.29313819	00	.20545058	00	-.14624079	-01	-.22857949	00	-.39853240	00	8.852
.29309822	00	.20560440	00	-.14407075	-01	-.22838752	00	-.39835700	00	8.853
.29305806	00	.20575808	00	-.14190088	-01	-.22819554	00	-.39818043	00	8.854
.29301770	00	.20591164	00	-.13973120	-01	-.22800353	00	-.39800390	00	8.855
.29297714	00	.20606508	00	-.13756172	-01	-.22781151	00	-.39782740	00	8.856
.29293639	00	.20621838	00	-.13539245	-01	-.22761946	00	-.39765093	00	8.857
.29289544	00	.20637155	00	-.13322335	-01	-.22742740	00	-.39747450	00	8.858
.29285430	00	.20652459	00	-.13105445	-01	-.22723531	00	-.39729809	00	8.859
.29281297	00	.20667751	00	-.12888574	-01	-.22704320	00	-.39712172	00	8.860
.29277144	00	.20683030	00	-.12671725	-01	-.22685108	00	-.39694539	00	8.861
.29272971	00	.20698295	00	-.12454894	-01	-.22665893	00	-.39676908	00	8.862
.29268779	00	.20713548	00	-.12238082	-01	-.22646676	00	-.39659281	00	8.863
.29264567	00	.20728788	00	-.12021290	-01	-.22627457	00	-.39641657	00	8.864
.29260336	00	.20744015	00	-.11804520	-01	-.22608237	00	-.39624036	00	8.865
.29256086	00	.20759229	00	-.11587768	-01	-.22589014	00	-.39606418	00	8.866
.29251816	00	.20774430	00	-.11371037	-01	-.22569789	00	-.39588804	00	8.867
.29247527	00	.20789618	00	-.11154327	-01	-.22550562	00	-.39571193	00	8.868
.29243218	00	.20804793	00	-.10937636	-01	-.22531333	00	-.39553585	00	8.869
.29238890	00	.20819955	00	-.10720965	-01	-.22512102	00	-.39535980	00	8.870
.29234542	00	.20835104	00	-.10504315	-01	-.22492869	00	-.39518378	00	8.871
.29230174	00	.20850240	00	-.10287686	-01	-.22473635	00	-.39500779	00	8.872
.29225788	00	.20865362	00	-.10071077	-01	-.22454397	00	-.39483184	00	8.873
.29221382	00	.20880472	00	-.98544877	-02	-.22435158	00	-.39465592	00	8.874
.29216956	00	.20895569	00	-.96379195	-02	-.22415917	00	-.39448002	00	8.875
.29212511	00	.20910653	00	-.94213734	-02	-.22396674	00	-.39430416	00	8.876
.29208047	00	.20925724	00	-.92048467	-02	-.22377429	00	-.39412833	00	8.877
.29203563	00	.20940782	00	-.89883411	-02	-.22358182	00	-.39395253	00	8.878
.29199059	00	.20955826	00	-.87718565	-02	-.22338933	00	-.39377676	00	8.879
.29194537	00	.20970858	00	-.85553942	-02	-.22319681	00	-.39360103	00	8.880
.29189994	00	.20985876	00	-.83389517	-02	-.22300428	00	-.39342532	00	8.881
.29185433	00	.21000882	00	-.81225303	-02	-.22281173	00	-.39324964	00	8.882
.29180852	00	.21015874	00	-.79061321	-02	-.22261915	00	-.39307399	00	8.883
.29176251	00	.21030853	00	-.76897531	-02	-.22242656	00	-.39289837	00	8.884
.29171631	00	.21045819	00	-.74733960	-02	-.22223394	00	-.39272279	00	8.885
.29166992	00	.21060772	00	-.72570602	-02	-.22204131	00	-.39254723	00	8.886
.29162333	00	.21075712	00	-.70407477	-02	-.22184865	00	-.39237170	00	8.887
.29157655	00	.21090639	00	-.68244553	-02	-.22165598	00	-.39219621	00	8.888
.29152958	00	.21105552	00	-.66081845	-02	-.22146328	00	-.39202074	00	8.889
.29148241	00	.21120453	00	-.63919356	-02	-.22127057	00	-.39184530	00	8.890
.29143504	00	.21135340	00	-.61757102	-02	-.22107783	00	-.39166989	00	8.891
.29138749	00	.21150214	00	-.59595051	-02	-.22088507	00	-.39149451	00	8.892
.29133974	00	.21165074	00	-.57433220	-02	-.22069229	00	-.39131916	00	8.893
.29129179	00	.21179922	00	-.55271612	-02	-.22049950	00	-.39114384	00	8.894
.29124365	00	.21194756	00	-.53110243	-02	-.22030668	00	-.39096855	00	8.895
.29119532	00	.21209577	00	-.50949079	-02	-.22011384	00	-.39079329	00	8.896
.29114679	00	.21224385	00	-.48788137	-02	-.21992098	00	-.39061806	00	8.897
.29109807	00	.21239180	00	-.46627437	-02	-.21972810	00	-.39044285	00	8.898
.29104916	00	.21253961	00	-.44466945	-02	-.21953520	00	-.39026767	00	8.899
.29100005	00	.21268729	00	-.42306677	-02	-.21934228	00	-.39009253	00	8.900

X	Y0	Y1	Y2	Y3	Y4
8.901	.25907576 00	.80119537 -01	-.24107340 00	-.18845496 00	.11403938 00
8.902	.25899552 00	.80369556 -01	-.24093900 00	-.18863242 00	.11379965 00
8.903	.25891502 00	.80619471 -01	-.24080439 00	-.18880970 00	.11355985 00
8.904	.25883428 00	.80869277 -01	-.24066957 00	-.18898678 00	.11331999 00
8.905	.25875329 00	.81118975 -01	-.24053454 00	-.18916369 00	.11308006 00
8.906	.25867204 00	.81368564 -01	-.24039929 00	-.18934040 00	.11284007 00
8.907	.25859055 00	.81618046 -01	-.24026383 00	-.18951692 00	.11260002 00
8.908	.25850881 00	.81867419 -01	-.24012815 00	-.18969326 00	.11235990 00
8.909	.25842681 00	.82116684 -01	-.23999227 00	-.18986941 00	.11211973 00
8.910	.25834457 00	.82365837 -01	-.23985617 00	-.19004537 00	.11187949 00
8.911	.25826208 00	.82614883 -01	-.23971986 00	-.19022115 00	.11163918 00
8.912	.25817934 00	.82863820 -01	-.23958333 00	-.19039673 00	.11139882 00
8.913	.25809635 00	.83112645 -01	-.23944660 00	-.19057213 00	.11115839 00
8.914	.25801312 00	.83361362 -01	-.23930965 00	-.19074734 00	.11091790 00
8.915	.25792963 00	.83609969 -01	-.23917249 00	-.19092236 00	.11067735 00
8.916	.25784590 00	.83858465 -01	-.23903512 00	-.19109719 00	.11043674 00
8.917	.25776192 00	.84106849 -01	-.23889753 00	-.19127183 00	.11019607 00
8.918	.25767768 00	.84355124 -01	-.23875974 00	-.19144628 00	.10995533 00
8.919	.25759320 00	.84603287 -01	-.23862173 00	-.19162054 00	.10971454 00
8.920	.25750848 00	.84851340 -01	-.23848351 00	-.19179462 00	.10947368 00
8.921	.25742350 00	.85099278 -01	-.23834509 00	-.19196850 00	.10923277 00
8.922	.25733828 00	.85347107 -01	-.23820645 00	-.19214220 00	.10899179 00
8.923	.25725281 00	.85594824 -01	-.23806760 00	-.19231570 00	.10875075 00
8.924	.25716709 00	.85842429 -01	-.23792853 00	-.19248901 00	.10850966 00
8.925	.25708112 00	.86089919 -01	-.23778926 00	-.19266214 00	.10826850 00
8.926	.25699491 00	.86337298 -01	-.23764978 00	-.19283507 00	.10802728 00
8.927	.25690845 00	.86584564 -01	-.23751009 00	-.19300782 00	.10778601 00
8.928	.25682174 00	.86831718 -01	-.23737019 00	-.19318037 00	.10754467 00
8.929	.25673479 00	.87078755 -01	-.23723008 00	-.19335273 00	.10730328 00
8.930	.25664758 00	.87325682 -01	-.23708976 00	-.19352490 00	.10706183 00
8.931	.25656013 00	.87572494 -01	-.23694923 00	-.19369688 00	.10682032 00
8.932	.25647244 00	.87819190 -01	-.23680849 00	-.19386867 00	.10657875 00
8.933	.25638450 00	.88065774 -01	-.23666754 00	-.19404027 00	.10633713 00
8.934	.25629631 00	.88312243 -01	-.23652638 00	-.19421168 00	.10609544 00
8.935	.25620787 00	.88558597 -01	-.23638502 00	-.19438289 00	.10585370 00
8.936	.25611919 00	.88804835 -01	-.23624344 00	-.19455391 00	.10561190 00
8.937	.25603026 00	.89050959 -01	-.23610166 00	-.19472475 00	.10537004 00
8.938	.25594109 00	.89296968 -01	-.23595967 00	-.19489539 00	.10512813 00
8.939	.25585167 00	.89542861 -01	-.23581747 00	-.19506583 00	.10488615 00
8.940	.25576200 00	.89788636 -01	-.23567506 00	-.19523609 00	.10464413 00
8.941	.25567209 00	.90034297 -01	-.23553244 00	-.19540615 00	.10440204 00
8.942	.25558193 00	.90279841 -01	-.23538962 00	-.19557602 00	.10415990 00
8.943	.25549153 00	.90525269 -01	-.23524659 00	-.19574570 00	.10391770 00
8.944	.25540088 00	.90770579 -01	-.23510335 00	-.19591519 00	.10367545 00
8.945	.25530999 00	.91015773 -01	-.23495990 00	-.19608448 00	.10343314 00
8.946	.25521885 00	.91260849 -01	-.23481625 00	-.19625358 00	.10319077 00
8.947	.25512747 00	.91505807 -01	-.23467239 00	-.19642249 00	.10294835 00
8.948	.25503584 00	.91750648 -01	-.23452832 00	-.19659120 00	.10270588 00
8.949	.25494397 00	.91995372 -01	-.23438404 00	-.19675972 00	.10246335 00
8.950	.25485185 00	.92239977 -01	-.23423956 00	-.19692805 00	.10222076 00

Y5		Y6		Y7		Y8		Y9		X
.29095075	00	.21283484	00	-.40144442	-02	-.21714224	00	-.38991781	00	8.901
.29090126	00	.21298226	00	-.37988847	-02	-.21694418	00	-.38974888	00	8.902
.29085157	00	.21312954	00	-.35827261	-02	-.21674339	00	-.38956725	00	8.903
.29080169	00	.21327669	00	-.33667909	-02	-.21657039	00	-.38939222	00	8.904
.29075161	00	.21342371	00	-.31508783	-02	-.21637737	00	-.38921721	00	8.905
.29070134	00	.21357060	00	-.29349904	-02	-.21818432	00	-.38904224	00	8.906
.29065088	00	.21371735	00	-.27191242	-02	-.21799126	00	-.38886729	00	8.907
.29060023	00	.21386397	00	-.25032809	-02	-.21779818	00	-.38869236	00	8.908
.29054938	00	.21401045	00	-.22874611	-02	-.21760507	00	-.38851747	00	8.909
.29049834	00	.21415680	00	-.20716661	-02	-.21741195	00	-.38834260	00	8.910
.29044710	00	.21430302	00	-.18558934	-02	-.21721880	00	-.38816776	00	8.911
.29039567	00	.21444911	00	-.16401435	-02	-.21702563	00	-.38799295	00	8.912
.29034405	00	.21459506	00	-.14244192	-02	-.21683245	00	-.38781817	00	8.913
.29029224	00	.21474087	00	-.12087168	-02	-.21663924	00	-.38764341	00	8.914
.29024023	00	.21488656	00	-.99303811	-03	-.21644601	00	-.38746868	00	8.915
.29018803	00	.21503211	00	-.77738342	-03	-.21625276	00	-.38729397	00	8.916
.29013563	00	.21517752	00	-.56175433	-03	-.21605950	00	-.38711930	00	8.917
.29008305	00	.21532281	00	-.34614711	-03	-.21586621	00	-.38694465	00	8.918
.29003026	00	.21546795	00	-.13056426	-03	-.21567290	00	-.38677002	00	8.919
.28997729	00	.21561297	00	.84994454	-04	-.21547957	00	-.38659543	00	8.920
.28992413	00	.21575785	00	.30052747	-03	-.21528622	00	-.38642086	00	8.921
.28987077	00	.21590259	00	.51603789	-03	-.21509285	00	-.38624631	00	8.922
.28981721	00	.21604720	00	.73152393	-03	-.21489945	00	-.38607180	00	8.923
.28976347	00	.21619168	00	.94698564	-03	-.21470604	00	-.38589731	00	8.924
.28970953	00	.21633602	00	.11624209	-02	-.21451261	00	-.38572284	00	8.925
.28965540	00	.21648022	00	.13778334	-02	-.21431916	00	-.38554840	00	8.926
.28960108	00	.21662429	00	.15932211	-02	-.21412568	00	-.38537399	00	8.927
.28954656	00	.21676823	00	.18085841	-02	-.21393219	00	-.38519960	00	8.928
.28949186	00	.21691203	00	.20239208	-02	-.21373868	00	-.38502524	00	8.929
.28943696	00	.21705570	00	.22392340	-02	-.21354514	00	-.38485091	00	8.930
.28938186	00	.21719923	00	.24545224	-02	-.21335159	00	-.38467660	00	8.931
.28932658	00	.21734263	00	.26697841	-02	-.21315801	00	-.38450231	00	8.932
.28927110	00	.21748589	00	.28850223	-02	-.21296441	00	-.38432805	00	8.933
.28921543	00	.21762901	00	.31002353	-02	-.21277080	00	-.38415382	00	8.934
.28915956	00	.21777200	00	.33154231	-02	-.21257716	00	-.38397961	00	8.935
.28910351	00	.21791486	00	.35305838	-02	-.21238350	00	-.38380543	00	8.936
.28904726	00	.21805757	00	.37457205	-02	-.21218982	00	-.38363127	00	8.937
.28899082	00	.21820016	00	.39608320	-02	-.21199613	00	-.38345714	00	8.938
.28893419	00	.21834261	00	.41759178	-02	-.21180241	00	-.38328303	00	8.939
.28887737	00	.21848492	00	.43909761	-02	-.21160867	00	-.38310895	00	8.940
.28882035	00	.21862709	00	.46060106	-02	-.21141491	00	-.38293489	00	8.941
.28876314	00	.21876913	00	.48210190	-02	-.21122112	00	-.38276085	00	8.942
.28870574	00	.21891103	00	.50360016	-02	-.21102732	00	-.38258684	00	8.943
.28864815	00	.21905280	00	.52509566	-02	-.21083350	00	-.38241286	00	8.944
.28859036	00	.21919443	00	.54658871	-02	-.21063966	00	-.38223889	00	8.945
.28853239	00	.21933592	00	.56807915	-02	-.21044580	00	-.38206496	00	8.946
.28847422	00	.21947728	00	.58956682	-02	-.21025192	00	-.38189104	00	8.947
.28841586	00	.21961850	00	.61105200	-02	-.21005801	00	-.38171715	00	8.948
.28835730	00	.21975959	00	.63253455	-02	-.20986409	00	-.38154329	00	8.949
.28829856	00	.21990054	00	.65401447	-02	-.20967014	00	-.38136945	00	8.950

X	Y0	Y1	Y2	Y3	Y4
8.951	.25475949 00	.92484462 -01	-.23409488 00	-.19709618 00	.10197812 00
8.952	.25466488 00	.92728851 -01	-.23394998 00	-.19726412 00	.10179542 00
8.953	.25457403 00	.92973080 -01	-.23380488 00	-.19743187 00	.10161267 00
8.954	.25448093 00	.93217211 -01	-.23365958 00	-.19759942 00	.10124987 00
8.955	.25438759 00	.93461720 -01	-.23351407 00	-.19776678 00	.10100701 00
8.956	.25429401 00	.93705111 -01	-.23336835 00	-.19793394 00	.10076410 00
8.957	.25420018 00	.93948883 -01	-.23322243 00	-.19810091 00	.10052114 00
8.958	.25410611 00	.94192535 -01	-.23307630 00	-.19826768 00	.10027812 00
8.959	.25401180 00	.94436065 -01	-.23292997 00	-.19843426 00	.10003505 00
8.960	.25391724 00	.94679476 -01	-.23278343 00	-.19860065 00	.99791924 -01
8.961	.25382244 00	.94922766 -01	-.23263669 00	-.19876684 00	.99548747 -01
8.962	.25372740 00	.95165934 -01	-.23248974 00	-.19893283 00	.99305519 -01
8.963	.25363211 00	.95408982 -01	-.23234259 00	-.19909863 00	.99062236 -01
8.964	.25353658 00	.95651910 -01	-.23219523 00	-.19926424 00	.98818902 -01
8.965	.25344080 00	.95894715 -01	-.23204767 00	-.19942965 00	.98575515 -01
8.966	.25334479 00	.96137397 -01	-.23189991 00	-.19959486 00	.98332078 -01
8.967	.25324853 00	.96379959 -01	-.23175194 00	-.19975988 00	.98088589 -01
8.968	.25315203 00	.96622399 -01	-.23160377 00	-.19992470 00	.97845047 -01
8.969	.25305529 00	.96864716 -01	-.23145539 00	-.20008933 00	.97601455 -01
8.970	.25295830 00	.97106908 -01	-.23130682 00	-.20025376 00	.97357813 -01
8.971	.25286107 00	.97348980 -01	-.23115803 00	-.20041799 00	.97114118 -01
8.972	.25276360 00	.97590928 -01	-.23100905 00	-.20058203 00	.96870373 -01
8.973	.25266589 00	.97832753 -01	-.23085986 00	-.20074587 00	.96626577 -01
8.974	.25256794 00	.98074453 -01	-.23071047 00	-.20090952 00	.96382733 -01
8.975	.25246974 00	.98316031 -01	-.23056088 00	-.20107297 00	.96138837 -01
8.976	.25237130 00	.98557485 -01	-.23041108 00	-.20123622 00	.95894892 -01
8.977	.25227263 00	.98798812 -01	-.23026108 00	-.20139927 00	.95650898 -01
8.978	.25217371 00	.99040018 -01	-.23011088 00	-.20156213 00	.95406853 -01
8.979	.25207455 00	.99281098 -01	-.22996048 00	-.20172479 00	.95162759 -01
8.980	.25197514 00	.99522053 -01	-.22980988 00	-.20188725 00	.94918616 -01
8.981	.25187550 00	.99762882 -01	-.22965907 00	-.20204952 00	.94674425 -01
8.982	.25177562 00	.10000359 00	-.22950806 00	-.20221159 00	.94430184 -01
8.983	.25167549 00	.10024417 00	-.22935686 00	-.20237346 00	.94185895 -01
8.984	.25157513 00	.10048462 00	-.22920545 00	-.20253513 00	.93941558 -01
8.985	.25147453 00	.10072495 00	-.22905384 00	-.20269660 00	.93697174 -01
8.986	.25137368 00	.10096515 00	-.22890203 00	-.20285788 00	.93452740 -01
8.987	.25127259 00	.10120522 00	-.22875001 00	-.20301896 00	.93208258 -01
8.988	.25117127 00	.10144517 00	-.22859780 00	-.20317984 00	.92963729 -01
8.989	.25106970 00	.10168499 00	-.22844539 00	-.20334052 00	.92719155 -01
8.990	.25096790 00	.10192469 00	-.22829278 00	-.20350100 00	.92474531 -01
8.991	.25086586 00	.10216425 00	-.22813996 00	-.20366129 00	.92229861 -01
8.992	.25076357 00	.10240369 00	-.22798695 00	-.20382137 00	.91985144 -01
8.993	.25066105 00	.10264300 00	-.22783374 00	-.20398126 00	.91740382 -01
8.994	.25055829 00	.10288219 00	-.22768033 00	-.20414095 00	.91495572 -01
8.995	.25045528 00	.10312124 00	-.22752671 00	-.20430044 00	.91250715 -01
8.996	.25035204 00	.10336017 00	-.22737290 00	-.20445972 00	.91005815 -01
8.997	.25024856 00	.10359897 00	-.22721889 00	-.20461881 00	.90760867 -01
8.998	.25014485 00	.10383764 00	-.22706469 00	-.20477770 00	.90515873 -01
8.999	.25004089 00	.10407618 00	-.22691028 00	-.20493640 00	.90270834 -01
9.000	.24993669 00	.10431459 00	-.22675567 00	-.20509489 00	.90025751 -01

Y5		Y6		Y7		Y8		Y9		X
.28823963	00	.22004135	00	.67549155	-02	-.20947618	00	-.38119563	00	8.951
.28818050	00	.22018202	00	.69696612	-02	-.20928219	00	-.38102183	00	8.952
.28812118	00	.22032296	00	.71843805	-02	-.20908819	00	-.38084806	00	8.953
.28806167	00	.22046296	00	.73990729	-02	-.20889416	00	-.38067432	00	8.954
.28800197	00	.22060322	00	.76137369	-02	-.20870011	00	-.38050059	00	8.955
.28794207	00	.22074334	00	.78283754	-02	-.20850605	00	-.38032689	00	8.956
.28788199	00	.22088333	00	.80429870	-02	-.20831196	00	-.38015321	00	8.957
.28782171	00	.22102318	00	.82575717	-02	-.20811785	00	-.37997956	00	8.958
.28776124	00	.22116290	00	.84721273	-02	-.20792372	00	-.37980593	00	8.959
.28770058	00	.22130247	00	.86866574	-02	-.20772957	00	-.37963232	00	8.960
.28763973	00	.22144191	00	.89011602	-02	-.20753540	00	-.37945873	00	8.961
.28757869	00	.22158121	00	.91156340	-02	-.20734121	00	-.37928517	00	8.962
.28751745	00	.22172037	00	.93300819	-02	-.20714700	00	-.37911163	00	8.963
.28745603	00	.22185940	00	.95445023	-02	-.20695277	00	-.37893811	00	8.964
.28739441	00	.22199829	00	.97588951	-02	-.20675852	00	-.37876461	00	8.965
.28733261	00	.22213703	00	.99732585	-02	-.20656425	00	-.37859114	00	8.966
.28727061	00	.22227564	00	.10187596	-01	-.20636995	00	-.37841769	00	8.967
.28720842	00	.22241412	00	.10401905	-01	-.20617564	00	-.37824426	00	8.968
.28714604	00	.22255245	00	.10616186	-01	-.20598131	00	-.37807085	00	8.969
.28708347	00	.22269065	00	.10830438	-01	-.20578695	00	-.37789747	00	8.970
.28702071	00	.22282870	00	.11044663	-01	-.20559258	00	-.37772410	00	8.971
.28695775	00	.22296662	00	.11258860	-01	-.20539818	00	-.37755076	00	8.972
.28689461	00	.22310440	00	.11473029	-01	-.20520377	00	-.37737744	00	8.973
.28683128	00	.22324204	00	.11687167	-01	-.20500933	00	-.37720414	00	8.974
.28676775	00	.22337955	00	.11901279	-01	-.20481488	00	-.37703086	00	8.975
.28670404	00	.22351691	00	.12115363	-01	-.20462040	00	-.37685761	00	8.976
.28664013	00	.22365414	00	.12329416	-01	-.20442591	00	-.37668438	00	8.977
.28657603	00	.22379122	00	.12543442	-01	-.20423139	00	-.37651116	00	8.978
.28651175	00	.22392817	00	.12757439	-01	-.20403685	00	-.37633797	00	8.979
.28644727	00	.22406498	00	.12971408	-01	-.20384229	00	-.37616480	00	8.980
.28638260	00	.22420164	00	.13185346	-01	-.20364771	00	-.37599165	00	8.981
.28631774	00	.22433817	00	.13399257	-01	-.20345312	00	-.37581852	00	8.982
.28625269	00	.22447456	00	.13613138	-01	-.20325850	00	-.37564541	00	8.983
.28618745	00	.22461081	00	.13826990	-01	-.20306386	00	-.37547232	00	8.984
.28612202	00	.22474692	00	.14040812	-01	-.20286920	00	-.37529926	00	8.985
.28605640	00	.22488289	00	.14254606	-01	-.20267452	00	-.37512621	00	8.986
.28599059	00	.22501873	00	.14468370	-01	-.20247982	00	-.37495319	00	8.987
.28592459	00	.22515442	00	.14682105	-01	-.20228509	00	-.37478018	00	8.988
.28585840	00	.22528997	00	.14895809	-01	-.20209035	00	-.37460720	00	8.989
.28579202	00	.22542538	00	.15109485	-01	-.20189559	00	-.37443423	00	8.990
.28572545	00	.22556065	00	.15323131	-01	-.20170081	00	-.37426128	00	8.991
.28565869	00	.22569578	00	.15536747	-01	-.20150601	00	-.37408836	00	8.992
.28559174	00	.22583077	00	.15750332	-01	-.20131119	00	-.37391545	00	8.993
.28552460	00	.22596562	00	.15963888	-01	-.20111634	00	-.37374257	00	8.994
.28545727	00	.22610033	00	.16177414	-01	-.20092148	00	-.37356970	00	8.995
.28538975	00	.22623490	00	.16390909	-01	-.20072660	00	-.37339686	00	8.996
.28532204	00	.22636933	00	.16604375	-01	-.20053169	00	-.37322403	00	8.997
.28525414	00	.22650362	00	.16817811	-01	-.20033677	00	-.37305122	00	8.998
.28518605	00	.22663777	00	.17031216	-01	-.20014182	00	-.37287844	00	8.999
.28511777	00	.22677177	00	.17244590	-01	-.19994686	00	-.37270567	00	9.000

X	Y0		Y1		Y2		Y3		Y4	
9.001	.24983226	00	.10455287	00	-.22660087	00	-.20525318	00	.89780422	-01
9.002	.24972759	00	.10479102	00	-.22644587	00	-.20541127	00	.89539448	-01
9.003	.24962268	00	.10502904	00	-.22629067	00	-.20556916	00	.89298229	-01
9.004	.24951753	00	.10526693	00	-.22613527	00	-.20572685	00	.89056768	-01
9.005	.24941214	00	.10550469	00	-.22597967	00	-.20588434	00	.88815061	-01
9.006	.24930652	00	.10574233	00	-.22582388	00	-.20604163	00	.88573109	-01
9.007	.24920066	00	.10597983	00	-.22566789	00	-.20619872	00	.88330914	-01
9.008	.24909456	00	.10621719	00	-.22551170	00	-.20635560	00	.88088477	-01
9.009	.24898822	00	.10645443	00	-.22535532	00	-.20651229	00	.87845794	-01
9.010	.24888165	00	.10669154	00	-.22519874	00	-.20666878	00	.87602869	-01
9.011	.24877484	00	.10692851	00	-.22504196	00	-.20682506	00	.87359702	-01
9.012	.24866779	00	.10716535	00	-.22488498	00	-.20698115	00	.87116290	-01
9.013	.24856051	00	.10740206	00	-.22472781	00	-.20713703	00	.86872636	-01
9.014	.24845299	00	.10763864	00	-.22457044	00	-.20729271	00	.86628740	-01
9.015	.24834523	00	.10787509	00	-.22441288	00	-.20744819	00	.86384602	-01
9.016	.24823724	00	.10811140	00	-.22425512	00	-.20760347	00	.86140221	-01
9.017	.24812901	00	.10834758	00	-.22409716	00	-.20775854	00	.85895598	-01
9.018	.24802054	00	.10858363	00	-.22393901	00	-.20791342	00	.85650734	-01
9.019	.24791184	00	.10881954	00	-.22378067	00	-.20806809	00	.85405629	-01
9.020	.24780291	00	.10905532	00	-.22362213	00	-.20822256	00	.85160282	-01
9.021	.24769373	00	.10929096	00	-.22346339	00	-.20837683	00	.84868893	-01
9.022	.24758432	00	.10952648	00	-.22330446	00	-.20853089	00	.84622864	-01
9.023	.24747468	00	.10976185	00	-.22314533	00	-.20868475	00	.84376796	-01
9.024	.24736480	00	.10999710	00	-.22298601	00	-.20883841	00	.84130685	-01
9.025	.24725469	00	.11023220	00	-.22282650	00	-.20899187	00	.83884534	-01
9.026	.24714434	00	.11046718	00	-.22266679	00	-.20914512	00	.83638345	-01
9.027	.24703375	00	.11070201	00	-.22250688	00	-.20929817	00	.83392114	-01
9.028	.24692293	00	.11093672	00	-.22234679	00	-.20945102	00	.83145843	-01
9.029	.24681188	00	.11117128	00	-.22218650	00	-.20960367	00	.82899532	-01
9.030	.24670059	00	.11140571	00	-.22202601	00	-.20975611	00	.82653185	-01
9.031	.24658907	00	.11164001	00	-.22186534	00	-.20990835	00	.82406796	-01
9.032	.24647731	00	.11187417	00	-.22170446	00	-.21006038	00	.82160368	-01
9.033	.24636532	00	.11210819	00	-.22154340	00	-.21021221	00	.81913901	-01
9.034	.24625309	00	.11234208	00	-.22138214	00	-.21036384	00	.81667398	-01
9.035	.24614063	00	.11257583	00	-.22122069	00	-.21051526	00	.81420854	-01
9.036	.24602794	00	.11280944	00	-.22105905	00	-.21066648	00	.81174273	-01
9.037	.24591502	00	.11304292	00	-.22089722	00	-.21081749	00	.80927653	-01
9.038	.24580186	00	.11327625	00	-.22073519	00	-.21096830	00	.80680998	-01
9.039	.24568846	00	.11350945	00	-.22057297	00	-.21111891	00	.80434303	-01
9.040	.24557484	00	.11374251	00	-.22041056	00	-.21126931	00	.80187570	-01
9.041	.24546098	00	.11397544	00	-.22024796	00	-.21141951	00	.79940802	-01
9.042	.24534689	00	.11420822	00	-.22008517	00	-.21156950	00	.79693996	-01
9.043	.24523256	00	.11444087	00	-.21992218	00	-.21171929	00	.79447152	-01
9.044	.24511800	00	.11467338	00	-.21975901	00	-.21186887	00	.79200272	-01
9.045	.24500322	00	.11490575	00	-.21959564	00	-.21201825	00	.78953358	-01
9.046	.24488819	00	.11513798	00	-.21943209	00	-.21216742	00	.78706405	-01
9.047	.24477294	00	.11537007	00	-.21926834	00	-.21231638	00	.78459417	-01
9.048	.24465745	00	.11560202	00	-.21910440	00	-.21246515	00	.78212392	-01
9.049	.24454174	00	.11583383	00	-.21894027	00	-.21261370	00	.77965334	-01
9.050	.24442579	00	.11606550	00	-.21877595	00	-.21276205	00	.77718238	-01

Y5		Y6		Y7		Y8		Y9		X
.28504931	00	.22690564	00	.17457934	-01	-.19975187	00	-.37253292	00	9.001
.28498065	00	.22703957	00	.17671248	-01	-.19955687	00	-.37236019	00	9.002
.28491180	00	.22717295	00	.17884531	-01	-.19936184	00	-.37218748	00	9.003
.28484277	00	.22730639	00	.18097782	-01	-.19916679	00	-.37201478	00	9.004
.28477354	00	.22743970	00	.18311004	-01	-.19897173	00	-.37184211	00	9.005
.28470413	00	.22757286	00	.18524195	-01	-.19877664	00	-.37166946	00	9.006
.28463452	00	.22770588	00	.18737354	-01	-.19858153	00	-.37149682	00	9.007
.28456473	00	.22783875	00	.18950481	-01	-.19838641	00	-.37132420	00	9.008
.28449475	00	.22797149	00	.19163579	-01	-.19819126	00	-.37115160	00	9.009
.28442458	00	.22810408	00	.19376645	-01	-.19799609	00	-.37097902	00	9.010
.28435422	00	.22823654	00	.19589678	-01	-.19780090	00	-.37080646	00	9.011
.28428367	00	.22836885	00	.19802681	-01	-.19760570	00	-.37063392	00	9.012
.28421293	00	.22850102	00	.20015653	-01	-.19741047	00	-.37046139	00	9.013
.28414200	00	.22863305	00	.20228594	-01	-.19721522	00	-.37028888	00	9.014
.28407089	00	.22876493	00	.20441501	-01	-.19701995	00	-.37011640	00	9.015
.28399958	00	.22889668	00	.20654378	-01	-.19682466	00	-.36994392	00	9.016
.28392809	00	.22902828	00	.20867223	-01	-.19662935	00	-.36977147	00	9.017
.28385640	00	.22915974	00	.21080036	-01	-.19643402	00	-.36959903	00	9.018
.28378453	00	.22929105	00	.21292816	-01	-.19623867	00	-.36942662	00	9.019
.28371248	00	.22942223	00	.21505566	-01	-.19604330	00	-.36925421	00	9.020
.28364023	00	.22955326	00	.21718282	-01	-.19584791	00	-.36908183	00	9.021
.28356779	00	.22968415	00	.21930967	-01	-.19565250	00	-.36890946	00	9.022
.28349517	00	.22981490	00	.22143618	-01	-.19545707	00	-.36873712	00	9.023
.28342235	00	.22994550	00	.22356239	-01	-.19526162	00	-.36856478	00	9.024
.28334935	00	.23007596	00	.22568826	-01	-.19506615	00	-.36839247	00	9.025
.28327616	00	.23020628	00	.22781380	-01	-.19487066	00	-.36822017	00	9.026
.28320278	00	.23033646	00	.22993902	-01	-.19467515	00	-.36804789	00	9.027
.28312922	00	.23046649	00	.23206392	-01	-.19447962	00	-.36787563	00	9.028
.28305546	00	.23059638	00	.23418850	-01	-.19428407	00	-.36770338	00	9.029
.28298152	00	.23072613	00	.23631272	-01	-.19408850	00	-.36753115	00	9.030
.28290739	00	.23085573	00	.23843663	-01	-.19389290	00	-.36735894	00	9.031
.28283307	00	.23098519	00	.24056022	-01	-.19369729	00	-.36718674	00	9.032
.28275856	00	.23111451	00	.24268347	-01	-.19350166	00	-.36701456	00	9.033
.28268387	00	.23124368	00	.24480637	-01	-.19330601	00	-.36684240	00	9.034
.28260899	00	.23137271	00	.24692896	-01	-.19311034	00	-.36667025	00	9.035
.28253392	00	.23150160	00	.24905121	-01	-.19291465	00	-.36649812	00	9.036
.28245866	00	.23163034	00	.25117313	-01	-.19271893	00	-.36632600	00	9.037
.28238322	00	.23175894	00	.25329469	-01	-.19252320	00	-.36615390	00	9.038
.28230758	00	.23188739	00	.25541594	-01	-.19232745	00	-.36598182	00	9.039
.28223176	00	.23201571	00	.25753685	-01	-.19213168	00	-.36580975	00	9.040
.28215576	00	.23214387	00	.25965741	-01	-.19193589	00	-.36563770	00	9.041
.28207956	00	.23227189	00	.26177764	-01	-.19174008	00	-.36546567	00	9.042
.28200318	00	.23239977	00	.26389754	-01	-.19154424	00	-.36529365	00	9.043
.28192661	00	.23252751	00	.26601709	-01	-.19134839	00	-.36512164	00	9.044
.28184985	00	.23265510	00	.26813629	-01	-.19115252	00	-.36494965	00	9.045
.28177291	00	.23278254	00	.27025516	-01	-.19095663	00	-.36477768	00	9.046
.28169577	00	.23290985	00	.27237369	-01	-.19076072	00	-.36460572	00	9.047
.28161845	00	.23303700	00	.27449187	-01	-.19056479	00	-.36443378	00	9.048
.28154095	00	.23316401	00	.27660970	-01	-.19036884	00	-.36426185	00	9.049
.28146326	00	.23329088	00	.27872719	-01	-.19017286	00	-.36408994	00	9.050

X	Y0	Y1	Y2	Y3	Y4
9.051	.24430960 00	.11629703 00	-.21861144 00	-.21291020 00	.77471108 -01
9.052	.24419319 00	.11652842 00	-.21844674 00	-.21309813 00	.77223942 -01
9.053	.24407655 00	.11675967 00	-.21828186 00	-.21320587 00	.76976743 -01
9.054	.24395967 00	.11699078 00	-.21811678 00	-.21335339 00	.76729508 -01
9.055	.24384257 00	.11722175 00	-.21795151 00	-.21350071 00	.76482238 -01
9.056	.24372523 00	.11745257 00	-.21778606 00	-.21364783 00	.76234934 -01
9.057	.24360766 00	.11768326 00	-.21762041 00	-.21379473 00	.75987598 -01
9.058	.24348986 00	.11791380 00	-.21745458 00	-.21394143 00	.75740226 -01
9.059	.24337183 00	.11814420 00	-.21728856 00	-.21408793 00	.75492821 -01
9.060	.24325357 00	.11837446 00	-.21712235 00	-.21423422 00	.75245383 -01
9.061	.24313508 00	.11860458 00	-.21695595 00	-.21438030 00	.74997911 -01
9.062	.24301636 00	.11883455 00	-.21678936 00	-.21452617 00	.74750406 -01
9.063	.24289741 00	.11906438 00	-.21662259 00	-.21467184 00	.74502868 -01
9.064	.24277824 00	.11929407 00	-.21645563 00	-.21481729 00	.74255299 -01
9.065	.24265883 00	.11952362 00	-.21628848 00	-.21496255 00	.74007695 -01
9.066	.24253919 00	.11975302 00	-.21612114 00	-.21510759 00	.73760060 -01
9.067	.24241932 00	.11998228 00	-.21595361 00	-.21525243 00	.73512392 -01
9.068	.24229922 00	.12021139 00	-.21578590 00	-.21539706 00	.73264694 -01
9.069	.24217890 00	.12044036 00	-.21561801 00	-.21554148 00	.73016963 -01
9.070	.24205834 00	.12066919 00	-.21544992 00	-.21568569 00	.72769200 -01
9.071	.24193756 00	.12089787 00	-.21528165 00	-.21582970 00	.72521406 -01
9.072	.24181655 00	.12112641 00	-.21511320 00	-.21597349 00	.72273583 -01
9.073	.24169531 00	.12135480 00	-.21494455 00	-.21611708 00	.72025727 -01
9.074	.24157384 00	.12158305 00	-.21477572 00	-.21626047 00	.71777840 -01
9.075	.24145214 00	.12181115 00	-.21460671 00	-.21640364 00	.71529925 -01
9.076	.24133022 00	.12203911 00	-.21443751 00	-.21654660 00	.71281977 -01
9.077	.24120806 00	.12226692 00	-.21426812 00	-.21668936 00	.71033999 -01
9.078	.24108568 00	.12249458 00	-.21409855 00	-.21683190 00	.70785992 -01
9.079	.24096307 00	.12272210 00	-.21392880 00	-.21697424 00	.70537956 -01
9.080	.24084024 00	.12294947 00	-.21375886 00	-.21711637 00	.70289889 -01
9.081	.24071717 00	.12317670 00	-.21358873 00	-.21725829 00	.70041793 -01
9.082	.24059388 00	.12340378 00	-.21341842 00	-.21740000 00	.69793668 -01
9.083	.24047037 00	.12363071 00	-.21324793 00	-.21754150 00	.69545515 -01
9.084	.24034662 00	.12385750 00	-.21307725 00	-.21768279 00	.69297332 -01
9.085	.24022265 00	.12408414 00	-.21290639 00	-.21782388 00	.69049121 -01
9.086	.24009845 00	.12431063 00	-.21273534 00	-.21796475 00	.68800881 -01
9.087	.23997403 00	.12453697 00	-.21256411 00	-.21810541 00	.68552615 -01
9.088	.23984938 00	.12476317 00	-.21239270 00	-.21824587 00	.68304319 -01
9.089	.23972450 00	.12498921 00	-.21222110 00	-.21838611 00	.68055995 -01
9.090	.23959940 00	.12521511 00	-.21204932 00	-.21852614 00	.67807646 -01
9.091	.23947407 00	.12544086 00	-.21187736 00	-.21866597 00	.67559267 -01
9.092	.23934852 00	.12566646 00	-.21170522 00	-.21880558 00	.67310861 -01
9.093	.23922274 00	.12589192 00	-.21153289 00	-.21894498 00	.67062428 -01
9.094	.23909674 00	.12611722 00	-.21136038 00	-.21908418 00	.66813971 -01
9.095	.23897051 00	.12634237 00	-.21118769 00	-.21922316 00	.66565485 -01
9.096	.23884405 00	.12656738 00	-.21101481 00	-.21936193 00	.66316972 -01
9.097	.23871737 00	.12679223 00	-.21084176 00	-.21950049 00	.66068433 -01
9.098	.23859047 00	.12701693 00	-.21066852 00	-.21963884 00	.65819871 -01
9.099	.23846334 00	.12724149 00	-.21049510 00	-.21977698 00	.65571280 -01
9.100	.23833598 00	.12746589 00	-.21032150 00	-.21991491 00	.65322664 -01

Y5		Y6		Y7		Y8		Y9		X
.28138538	00	.23341761	00	.28084434	-01	-.18997687	00	-.36391004	00	9.051
.28130731	00	.23354418	00	.28296115	-01	-.18978086	00	-.36374613	00	9.052
.28122906	00	.23367062	00	.28507759	-01	-.18958483	00	-.36357429	00	9.053
.28115062	00	.23379691	00	.28719369	-01	-.18938878	00	-.36340243	00	9.054
.28107199	00	.23392305	00	.28930945	-01	-.18919271	00	-.36323059	00	9.055
.28099317	00	.23404905	00	.29142486	-01	-.18899662	00	-.36305877	00	9.056
.28091418	00	.23417490	00	.29353990	-01	-.18880051	00	-.36288696	00	9.057
.28083499	00	.23430061	00	.29565461	-01	-.18860438	00	-.36271516	00	9.058
.28075561	00	.23442617	00	.29776896	-01	-.18840823	00	-.36254338	00	9.059
.28067605	00	.23455158	00	.29988294	-01	-.18821206	00	-.36237162	00	9.060
.28059631	00	.23467686	00	.30199659	-01	-.18801587	00	-.36219986	00	9.061
.28051638	00	.23480198	00	.30410988	-01	-.18781966	00	-.36202812	00	9.062
.28043626	00	.23492696	00	.30622281	-01	-.18762343	00	-.36185640	00	9.063
.28035595	00	.23505180	00	.30833537	-01	-.18742718	00	-.36168469	00	9.064
.28027546	00	.23517648	00	.31044760	-01	-.18723091	00	-.36151299	00	9.065
.28019478	00	.23530103	00	.31255946	-01	-.18703462	00	-.36134131	00	9.066
.28011392	00	.23542542	00	.31467096	-01	-.18683831	00	-.36116964	00	9.067
.28003287	00	.23554967	00	.31678209	-01	-.18664198	00	-.36099799	00	9.068
.27995163	00	.23567378	00	.31889287	-01	-.18644564	00	-.36082634	00	9.069
.27987021	00	.23579774	00	.32100329	-01	-.18624927	00	-.36065471	00	9.070
.27978861	00	.23592155	00	.32311335	-01	-.18605288	00	-.36048310	00	9.071
.27970681	00	.23604521	00	.32522303	-01	-.18585647	00	-.36031150	00	9.072
.27962483	00	.23616873	00	.32733236	-01	-.18566005	00	-.36013991	00	9.073
.27954267	00	.23629210	00	.32944132	-01	-.18546360	00	-.35996833	00	9.074
.27946032	00	.23641533	00	.33154991	-01	-.18526714	00	-.35979677	00	9.075
.27937778	00	.23653841	00	.33365814	-01	-.18507065	00	-.35962522	00	9.076
.27929506	00	.23666134	00	.33576601	-01	-.18487414	00	-.35945368	00	9.077
.27921216	00	.23678413	00	.33787350	-01	-.18467762	00	-.35928216	00	9.078
.27912907	00	.23690677	00	.33998061	-01	-.18448107	00	-.35911065	00	9.079
.27904579	00	.23702926	00	.34208737	-01	-.18428451	00	-.35893915	00	9.080
.27896233	00	.23715160	00	.34419376	-01	-.18408793	00	-.35876766	00	9.081
.27887868	00	.23727380	00	.34629978	-01	-.18389132	00	-.35859619	00	9.082
.27879485	00	.23739585	00	.34840541	-01	-.18369470	00	-.35842473	00	9.083
.27871083	00	.23751776	00	.35051067	-01	-.18349806	00	-.35825328	00	9.084
.27862663	00	.23763951	00	.35261557	-01	-.18330140	00	-.35808184	00	9.085
.27854224	00	.23776112	00	.35472009	-01	-.18310471	00	-.35791042	00	9.086
.27845767	00	.23788258	00	.35682422	-01	-.18290801	00	-.35773901	00	9.087
.27837291	00	.23800390	00	.35892799	-01	-.18271129	00	-.35756761	00	9.088
.27828797	00	.23812506	00	.36103138	-01	-.18251455	00	-.35739622	00	9.089
.27820284	00	.23824608	00	.36313438	-01	-.18231779	00	-.35722484	00	9.090
.27811753	00	.23836695	00	.36523702	-01	-.18212101	00	-.35705348	00	9.091
.27803203	00	.23848768	00	.36733927	-01	-.18192422	00	-.35688213	00	9.092
.27794635	00	.23860825	00	.36944114	-01	-.18172740	00	-.35671079	00	9.093
.27786049	00	.23872868	00	.37154262	-01	-.18153056	00	-.35653946	00	9.094
.27777444	00	.23884896	00	.37364372	-01	-.18133371	00	-.35636814	00	9.095
.27768820	00	.23896909	00	.37574445	-01	-.18113683	00	-.35619683	00	9.096
.27760178	00	.23908907	00	.37784480	-01	-.18093993	00	-.35602554	00	9.097
.27751518	00	.23920890	00	.37994473	-01	-.18074302	00	-.35585425	00	9.098
.27742839	00	.23932859	00	.38204430	-01	-.18054608	00	-.35568298	00	9.099
.27734142	00	.23944813	00	.38414349	-01	-.18034913	00	-.35551172	00	9.100

X	Y0		Y1		Y2		Y3		Y4	
9.101	.23820841	00	.12769015	00	-.21014772	00	-.22005262	00	.65074023	-01
9.102	.23808060	00	.12791425	00	-.20997376	00	-.22019013	00	.64829359	-01
9.103	.23795258	00	.12813820	00	-.20979962	00	-.22032742	00	.64576667	-01
9.104	.23782433	00	.12836200	00	-.20962529	00	-.22046450	00	.64327951	-01
9.105	.23769585	00	.12858565	00	-.20945079	00	-.22060137	00	.64079212	-01
9.106	.23756716	00	.12880915	00	-.20927611	00	-.22073803	00	.63830447	-01
9.107	.23743824	00	.12903249	00	-.20910124	00	-.22087448	00	.63581657	-01
9.108	.23730909	00	.12925569	00	-.20892620	00	-.22101072	00	.63332843	-01
9.109	.23717973	00	.12947873	00	-.20875098	00	-.22114674	00	.63084008	-01
9.110	.23705013	00	.12970162	00	-.20857558	00	-.22128255	00	.62835147	-01
9.111	.23692032	00	.12992436	00	-.20839999	00	-.22141815	00	.62586263	-01
9.112	.23679029	00	.13014694	00	-.20822423	00	-.22155354	00	.62337355	-01
9.113	.23666003	00	.13036937	00	-.20804829	00	-.22168871	00	.62088427	-01
9.114	.23652955	00	.13059165	00	-.20787217	00	-.22182367	00	.61839474	-01
9.115	.23639884	00	.13081377	00	-.20769588	00	-.22195842	00	.61590498	-01
9.116	.23626792	00	.13103574	00	-.20751940	00	-.22209296	00	.61341499	-01
9.117	.23613677	00	.13125756	00	-.20734275	00	-.22222728	00	.61092481	-01
9.118	.23600540	00	.13147922	00	-.20716592	00	-.22236140	00	.60843438	-01
9.119	.23587381	00	.13170073	00	-.20698891	00	-.22249529	00	.60594374	-01
9.120	.23574200	00	.13192209	00	-.20681172	00	-.22262898	00	.60345288	-01
9.121	.23560997	00	.13214328	00	-.20663436	00	-.22276245	00	.60096182	-01
9.122	.23547772	00	.13236433	00	-.20645682	00	-.22289571	00	.59847054	-01
9.123	.23534524	00	.13258522	00	-.20627910	00	-.22302876	00	.59597904	-01
9.124	.23521255	00	.13280595	00	-.20610120	00	-.22316159	00	.59348736	-01
9.125	.23507963	00	.13302653	00	-.20592313	00	-.22329420	00	.59099544	-01
9.126	.23494649	00	.13324696	00	-.20574488	00	-.22342661	00	.58850333	-01
9.127	.23481314	00	.13346722	00	-.20556646	00	-.22355880	00	.58601101	-01
9.128	.23467956	00	.13368733	00	-.20538786	00	-.22369078	00	.58351851	-01
9.129	.23454576	00	.13390729	00	-.20520908	00	-.22382254	00	.58102580	-01
9.130	.23441174	00	.13412709	00	-.20503013	00	-.22395409	00	.57853288	-01
9.131	.23427751	00	.13434673	00	-.20485100	00	-.22408542	00	.57603978	-01
9.132	.23414305	00	.13456622	00	-.20467169	00	-.22421654	00	.57354650	-01
9.133	.23400838	00	.13478555	00	-.20449221	00	-.22434745	00	.57105300	-01
9.134	.23387348	00	.13500472	00	-.20431256	00	-.22447814	00	.56855932	-01
9.135	.23373837	00	.13522373	00	-.20413273	00	-.22460862	00	.56606546	-01
9.136	.23360303	00	.13544259	00	-.20395273	00	-.22473888	00	.56357143	-01
9.137	.23346748	00	.13566129	00	-.20377255	00	-.22486893	00	.56107720	-01
9.138	.23333171	00	.13587983	00	-.20359220	00	-.22499876	00	.55858278	-01
9.139	.23319572	00	.13609821	00	-.20341167	00	-.22512838	00	.55608821	-01
9.140	.23305951	00	.13631644	00	-.20323097	00	-.22525778	00	.55359344	-01
9.141	.23292309	00	.13653450	00	-.20305010	00	-.22538697	00	.55109850	-01
9.142	.23278644	00	.13675241	00	-.20286905	00	-.22551594	00	.54860338	-01
9.143	.23264958	00	.13697016	00	-.20268783	00	-.22564470	00	.54610812	-01
9.144	.23251250	00	.13718775	00	-.20250644	00	-.22577324	00	.54361266	-01
9.145	.23237521	00	.13740518	00	-.20232487	00	-.22590157	00	.54111704	-01
9.146	.23223769	00	.13762245	00	-.20214313	00	-.22602968	00	.53862125	-01
9.147	.23209996	00	.13783956	00	-.20196122	00	-.22615757	00	.53612532	-01
9.148	.23196201	00	.13805651	00	-.20177913	00	-.22628525	00	.53362921	-01
9.149	.23182385	00	.13827330	00	-.20159687	00	-.22641271	00	.53113295	-01
9.150	.23168547	00	.13848993	00	-.20141445	00	-.22653996	00	.52863652	-01

Y5		Y6		Y7		Y8		Y9		X
.27725427	00	.23956752	00	.38624229	-01	-.18015216	00	-.35524047	00	9.101
.27716493	00	.23968676	00	.38834068	-01	-.17995517	00	-.35516623	00	9.102
.27707941	00	.23980585	00	.39043070	-01	-.17975816	00	-.35499800	00	9.103
.27699170	00	.23992479	00	.39253633	-01	-.17956112	00	-.35482678	00	9.104
.27690381	00	.24004359	00	.39463355	-01	-.17936408	00	-.35465558	00	9.105
.27681574	00	.24016223	00	.39673040	-01	-.17916701	00	-.35448438	00	9.106
.27672748	00	.24028073	00	.39882685	-01	-.17896992	00	-.35431320	00	9.107
.27663904	00	.24039908	00	.40092291	-01	-.17877281	00	-.35414202	00	9.108
.27655041	00	.24051728	00	.40301856	-01	-.17857568	00	-.35397086	00	9.109
.27646160	00	.24063533	00	.40511384	-01	-.17837854	00	-.35379970	00	9.110
.27637261	00	.24075323	00	.40720871	-01	-.17818137	00	-.35362856	00	9.111
.27628344	00	.24087098	00	.40930319	-01	-.17798419	00	-.35345742	00	9.112
.27619408	00	.24098858	00	.41139725	-01	-.17778698	00	-.35328630	00	9.113
.27610454	00	.24110603	00	.41349094	-01	-.17758976	00	-.35311519	00	9.114
.27601481	00	.24122334	00	.41558422	-01	-.17739252	00	-.35294408	00	9.115
.27592490	00	.24134049	00	.41767710	-01	-.17719526	00	-.35277299	00	9.116
.27583481	00	.24145749	00	.41976957	-01	-.17699798	00	-.35260191	00	9.117
.27574454	00	.24157435	00	.42186165	-01	-.17680068	00	-.35243083	00	9.118
.27565408	00	.24169105	00	.42395333	-01	-.17660336	00	-.35225977	00	9.119
.27556344	00	.24180761	00	.42604460	-01	-.17640602	00	-.35208871	00	9.120
.27547262	00	.24192401	00	.42813546	-01	-.17620867	00	-.35191767	00	9.121
.27538162	00	.24204027	00	.43022592	-01	-.17601129	00	-.35174663	00	9.122
.27529043	00	.24215637	00	.43231598	-01	-.17581390	00	-.35157560	00	9.123
.27519906	00	.24227232	00	.43440562	-01	-.17561649	00	-.35140459	00	9.124
.27510750	00	.24238813	00	.43649486	-01	-.17541905	00	-.35123358	00	9.125
.27501577	00	.24250378	00	.43858370	-01	-.17522160	00	-.35106258	00	9.126
.27492385	00	.24261929	00	.44067212	-01	-.17502413	00	-.35089159	00	9.127
.27483175	00	.24273464	00	.44276012	-01	-.17482665	00	-.35072061	00	9.128
.27473947	00	.24284984	00	.44484773	-01	-.17462914	00	-.35054964	00	9.129
.27464700	00	.24296489	00	.44693492	-01	-.17443161	00	-.35037868	00	9.130
.27455436	00	.24307980	00	.44902170	-01	-.17423406	00	-.35020772	00	9.131
.27446153	00	.24319455	00	.45110805	-01	-.17403650	00	-.35003678	00	9.132
.27436852	00	.24330915	00	.45319401	-01	-.17383892	00	-.34986584	00	9.133
.27427532	00	.24342360	00	.45527954	-01	-.17364131	00	-.34969492	00	9.134
.27418195	00	.24353789	00	.45736466	-01	-.17344369	00	-.34952400	00	9.135
.27408839	00	.24365204	00	.45944935	-01	-.17324606	00	-.34935309	00	9.136
.27399465	00	.24376604	00	.46153364	-01	-.17304840	00	-.34918218	00	9.137
.27390073	00	.24387988	00	.46361751	-01	-.17285072	00	-.34901129	00	9.138
.27380663	00	.24399358	00	.46570094	-01	-.17265302	00	-.34884040	00	9.139
.27371235	00	.24410712	00	.46778396	-01	-.17245531	00	-.34866953	00	9.140
.27361788	00	.24422051	00	.46986657	-01	-.17225758	00	-.34849866	00	9.141
.27352324	00	.24433375	00	.47194875	-01	-.17205982	00	-.34832779	00	9.142
.27342841	00	.24444684	00	.47403050	-01	-.17186205	00	-.34815694	00	9.143
.27333340	00	.24455978	00	.47611183	-01	-.17166426	00	-.34798610	00	9.144
.27323821	00	.24467256	00	.47819275	-01	-.17146646	00	-.34781526	00	9.145
.27314284	00	.24478519	00	.48027323	-01	-.17126863	00	-.34764443	00	9.146
.27304729	00	.24489768	00	.48235328	-01	-.17107078	00	-.34747361	00	9.147
.27295156	00	.24501001	00	.48443291	-01	-.17087292	00	-.34730279	00	9.148
.27285564	00	.24512218	00	.48651211	-01	-.17067504	00	-.34713198	00	9.149
.27275955	00	.24523421	00	.48859089	-01	-.17047714	00	-.34696118	00	9.150

X	Y0	Y1	Y2	Y3	Y4
9.151	.23154687 00	.13870640 00	-.20123185 00	-.22666699 00	.52619996 -01
9.152	.23140806 00	.13892271 00	-.20104907 00	-.22679981 00	.52364329 -01
9.153	.23126902 00	.13913886 00	-.20086613 00	-.22692040 00	.52114695 -01
9.154	.23112978 00	.13935484 00	-.20068301 00	-.22704679 00	.51864933 -01
9.155	.23099032 00	.13957067 00	-.20049973 00	-.22717295 00	.51615215 -01
9.156	.23085064 00	.13978633 00	-.20031627 00	-.22729890 00	.51365483 -01
9.157	.23071074 00	.14000184 00	-.20013264 00	-.22742463 00	.51115736 -01
9.158	.23057063 00	.14021718 00	-.19994884 00	-.22755015 00	.50865977 -01
9.159	.23043031 00	.14043236 00	-.19976487 00	-.22767545 00	.50616203 -01
9.160	.23028977 00	.14064737 00	-.19958074 00	-.22780053 00	.50366415 -01
9.161	.23014901 00	.14086223 00	-.19939643 00	-.22792540 00	.50116613 -01
9.162	.23000804 00	.14107692 00	-.19921195 00	-.22805004 00	.49866799 -01
9.163	.22986686 00	.14129145 00	-.19902730 00	-.22817447 00	.49616971 -01
9.164	.22972546 00	.14150581 00	-.19884248 00	-.22829869 00	.49367130 -01
9.165	.22958385 00	.14172001 00	-.19865749 00	-.22842268 00	.49117276 -01
9.166	.22944202 00	.14193405 00	-.19847234 00	-.22854646 00	.48867412 -01
9.167	.22929998 00	.14214793 00	-.19828701 00	-.22867002 00	.48617533 -01
9.168	.22915773 00	.14236164 00	-.19810152 00	-.22879337 00	.48367643 -01
9.169	.22901526 00	.14257519 00	-.19791586 00	-.22891649 00	.48117742 -01
9.170	.22887258 00	.14278857 00	-.19773003 00	-.22903940 00	.47867828 -01
9.171	.22872968 00	.14300179 00	-.19754403 00	-.22916209 00	.47617902 -01
9.172	.22858657 00	.14321484 00	-.19735787 00	-.22928456 00	.47367965 -01
9.173	.22844325 00	.14342773 00	-.19717153 00	-.22940682 00	.47118018 -01
9.174	.22829972 00	.14364046 00	-.19698503 00	-.22952885 00	.46868059 -01
9.175	.22815597 00	.14385302 00	-.19679836 00	-.22965067 00	.46618089 -01
9.176	.22801201 00	.14406541 00	-.19661153 00	-.22977227 00	.46368109 -01
9.177	.22786784 00	.14427764 00	-.19642453 00	-.22989365 00	.46118120 -01
9.178	.22772345 00	.14448971 00	-.19623736 00	-.23001481 00	.45868119 -01
9.179	.22757886 00	.14470160 00	-.19605002 00	-.23013576 00	.45618109 -01
9.180	.22743405 00	.14491334 00	-.19586252 00	-.23025648 00	.45368088 -01
9.181	.22728903 00	.14512490 00	-.19567485 00	-.23037699 00	.45118060 -01
9.182	.22714380 00	.14533630 00	-.19548702 00	-.23049727 00	.44868021 -01
9.183	.22699836 00	.14554753 00	-.19529902 00	-.23061734 00	.44617972 -01
9.184	.22685271 00	.14575860 00	-.19511085 00	-.23073719 00	.44367915 -01
9.185	.22670684 00	.14596949 00	-.19492252 00	-.23085682 00	.44117851 -01
9.186	.22656077 00	.14618023 00	-.19473403 00	-.23097623 00	.43867776 -01
9.187	.22641448 00	.14639079 00	-.19454537 00	-.23109542 00	.43617694 -01
9.188	.22626799 00	.14660118 00	-.19435654 00	-.23121439 00	.43367604 -01
9.189	.22612128 00	.14681141 00	-.19416755 00	-.23133315 00	.43117505 -01
9.190	.22597436 00	.14702147 00	-.19397840 00	-.23145168 00	.42867399 -01
9.191	.22582724 00	.14723137 00	-.19378908 00	-.23156999 00	.42617285 -01
9.192	.22567990 00	.14744109 00	-.19359959 00	-.23168808 00	.42367165 -01
9.193	.22553235 00	.14765065 00	-.19340995 00	-.23180596 00	.42117036 -01
9.194	.22538460 00	.14786003 00	-.19322014 00	-.23192361 00	.41866901 -01
9.195	.22523663 00	.14806925 00	-.19303016 00	-.23204105 00	.41616758 -01
9.196	.22508846 00	.14827830 00	-.19284003 00	-.23215826 00	.41366611 -01
9.197	.22494008 00	.14848718 00	-.19264973 00	-.23227525 00	.41116456 -01
9.198	.22479149 00	.14869589 00	-.19245926 00	-.23239202 00	.40866295 -01
9.199	.22464269 00	.14890443 00	-.19226864 00	-.23250858 00	.40616127 -01
9.200	.22449368 00	.14911280 00	-.19207785 00	-.23262491 00	.40365956 -01

Y5	Y6	Y7	Y8	Y9	X
.27266327 00	.24534608 00	.49066922 -01	-.17027922 00	-.34679039 00	9.151
.27256681 00	.24545781 00	.49274713 -01	-.17008128 00	-.34661961 00	9.152
.27247018 00	.24556938 00	.49482462 -01	-.16988332 00	-.34644883 00	9.153
.27237336 00	.24568079 00	.49690165 -01	-.16968535 00	-.34627806 00	9.154
.27227636 00	.24579206 00	.49897827 -01	-.16948735 00	-.34610729 00	9.155
.27217918 00	.24590317 00	.50105446 -01	-.16928934 00	-.34593654 00	9.156
.27208182 00	.24601413 00	.50313021 -01	-.16909131 00	-.34576579 00	9.157
.27198429 00	.24612494 00	.50520550 -01	-.16889326 00	-.34559504 00	9.158
.27188657 00	.24623560 00	.50728038 -01	-.16869520 00	-.34542431 00	9.159
.27178867 00	.24634610 00	.50935482 -01	-.16849711 00	-.34525358 00	9.160
.27169059 00	.24645645 00	.51142882 -01	-.16829901 00	-.34508286 00	9.161
.27159233 00	.24656665 00	.51350237 -01	-.16810089 00	-.34491214 00	9.162
.27149389 00	.24667669 00	.51557549 -01	-.16790275 00	-.34474143 00	9.163
.27139527 00	.24678658 00	.51764817 -01	-.16770459 00	-.34457073 00	9.164
.27129647 00	.24689632 00	.51972041 -01	-.16750641 00	-.34440003 00	9.165
.27119749 00	.24700591 00	.52179219 -01	-.16730822 00	-.34422934 00	9.166
.27109833 00	.24711534 00	.52386354 -01	-.16711000 00	-.34405866 00	9.167
.27099899 00	.24722462 00	.52593445 -01	-.16691177 00	-.34388798 00	9.168
.27089947 00	.24733375 00	.52800490 -01	-.16671352 00	-.34371731 00	9.169
.27079977 00	.24744272 00	.53007491 -01	-.16651525 00	-.34354664 00	9.170
.27069990 00	.24755154 00	.53214449 -01	-.16631697 00	-.34337598 00	9.171
.27059984 00	.24766021 00	.53421361 -01	-.16611866 00	-.34320533 00	9.172
.27049960 00	.24776872 00	.53628227 -01	-.16592034 00	-.34303468 00	9.173
.27039919 00	.24787708 00	.53835049 -01	-.16572200 00	-.34286404 00	9.174
.27029860 00	.24798528 00	.54041827 -01	-.16552364 00	-.34269340 00	9.175
.27019782 00	.24809333 00	.54248559 -01	-.16532526 00	-.34252277 00	9.176
.27009687 00	.24820123 00	.54455244 -01	-.16512687 00	-.34235215 00	9.177
.26999574 00	.24830898 00	.54661886 -01	-.16492846 00	-.34218153 00	9.178
.26989443 00	.24841657 00	.54868483 -01	-.16473003 00	-.34201092 00	9.179
.26979294 00	.24852400 00	.55075034 -01	-.16453158 00	-.34184031 00	9.180
.26969127 00	.24863128 00	.55281537 -01	-.16433311 00	-.34166970 00	9.181
.26958943 00	.24873841 00	.55487997 -01	-.16413463 00	-.34149910 00	9.182
.26948740 00	.24884538 00	.55694412 -01	-.16393612 00	-.34132851 00	9.183
.26938520 00	.24895220 00	.55900780 -01	-.16373760 00	-.34115792 00	9.184
.26928282 00	.24905887 00	.56107101 -01	-.16353906 00	-.34098734 00	9.185
.26918026 00	.24916538 00	.56313377 -01	-.16334051 00	-.34081676 00	9.186
.26907752 00	.24927174 00	.56519607 -01	-.16314193 00	-.34064619 00	9.187
.26897461 00	.24937794 00	.56725790 -01	-.16294334 00	-.34047562 00	9.188
.26887151 00	.24948398 00	.56931928 -01	-.16274473 00	-.34030506 00	9.189
.26876824 00	.24958988 00	.57138019 -01	-.16254611 00	-.34013450 00	9.190
.26866479 00	.24969562 00	.57344065 -01	-.16234746 00	-.33996395 00	9.191
.26856116 00	.24980120 00	.57550062 -01	-.16214880 00	-.33979340 00	9.192
.26845735 00	.24990663 00	.57756014 -01	-.16195012 00	-.33962285 00	9.193
.26835337 00	.25001190 00	.57961919 -01	-.16175142 00	-.33945231 00	9.194
.26824921 00	.25011702 00	.58167778 -01	-.16155270 00	-.33928178 00	9.195
.26814487 00	.25022198 00	.58373589 -01	-.16135397 00	-.33911124 00	9.196
.26804035 00	.25032679 00	.58579353 -01	-.16115522 00	-.33894072 00	9.197
.26793566 00	.25043144 00	.58785071 -01	-.16095645 00	-.33877019 00	9.198
.26783079 00	.25053594 00	.58990742 -01	-.16075766 00	-.33859967 00	9.199
.26772574 00	.25064028 00	.59196364 -01	-.16055886 00	-.33842916 00	9.200

X	Y0	Y1	Y2	Y3	Y4
9.201	.22434446 00	.14932100 00	-.19188690 00	-.23274102 00	.40115778 -01
9.202	.22419504 00	.14952903 00	-.19169579 00	-.23286691 00	.39865594 -01
9.203	.22404540 00	.14973689 00	-.19150452 00	-.23297258 00	.39615407 -01
9.204	.22389556 00	.14994458 00	-.19131308 00	-.23308803 00	.39365213 -01
9.205	.22374551 00	.15015210 00	-.19112148 00	-.23320326 00	.39115014 -01
9.206	.22359526 00	.15035945 00	-.19092972 00	-.23331827 00	.38864810 -01
9.207	.22344480 00	.15056662 00	-.19073781 00	-.23343305 00	.38614605 -01
9.208	.22329413 00	.15077363 00	-.19054573 00	-.23354762 00	.38364393 -01
9.209	.22314325 00	.15098047 00	-.19035348 00	-.23366197 00	.38114177 -01
9.210	.22299216 00	.15118713 00	-.19016108 00	-.23377609 00	.37863958 -01
9.211	.22284087 00	.15139362 00	-.18996852 00	-.23388999 00	.37613736 -01
9.212	.22268936 00	.15159994 00	-.18977580 00	-.23400367 00	.37363510 -01
9.213	.22253767 00	.15180608 00	-.18958292 00	-.23411713 00	.37113281 -01
9.214	.22238576 00	.15201206 00	-.18938988 00	-.23423037 00	.36863048 -01
9.215	.22223365 00	.15221786 00	-.18919668 00	-.23434338 00	.36612814 -01
9.216	.22208133 00	.15242349 00	-.18900332 00	-.23445618 00	.36362577 -01
9.217	.22192880 00	.15262894 00	-.18880980 00	-.23456875 00	.36112337 -01
9.218	.22177607 00	.15283423 00	-.18861612 00	-.23468110 00	.35862096 -01
9.219	.22162313 00	.15303934 00	-.18842228 00	-.23479323 00	.35611852 -01
9.220	.22146999 00	.15324427 00	-.18822829 00	-.23490513 00	.35361605 -01
9.221	.22131665 00	.15344903 00	-.18803413 00	-.23501682 00	.35111358 -01
9.222	.22116310 00	.15365362 00	-.18783982 00	-.23512828 00	.34861111 -01
9.223	.22100934 00	.15385804 00	-.18764535 00	-.23523952 00	.34610861 -01
9.224	.22085538 00	.15406228 00	-.18745072 00	-.23535053 00	.34360609 -01
9.225	.22070121 00	.15426634 00	-.18725594 00	-.23546133 00	.34110358 -01
9.226	.22054685 00	.15447023 00	-.18706099 00	-.23557190 00	.33860107 -01
9.227	.22039227 00	.15467395 00	-.18686589 00	-.23568225 00	.33609854 -01
9.228	.22023750 00	.15487749 00	-.18667064 00	-.23579238 00	.33359601 -01
9.229	.22008252 00	.15508086 00	-.18647522 00	-.23590228 00	.33109348 -01
9.230	.21992734 00	.15528405 00	-.18627966 00	-.23601196 00	.32859097 -01
9.231	.21977195 00	.15548707 00	-.18608393 00	-.23612142 00	.32608845 -01
9.232	.21961636 00	.15568991 00	-.18588805 00	-.23623065 00	.32358593 -01
9.233	.21946057 00	.15589257 00	-.18569201 00	-.23633966 00	.32108344 -01
9.234	.21930458 00	.15609506 00	-.18549581 00	-.23644845 00	.31858094 -01
9.235	.21914838 00	.15629737 00	-.18529946 00	-.23655702 00	.31607845 -01
9.236	.21899198 00	.15649951 00	-.18510296 00	-.23666536 00	.31357598 -01
9.237	.21883538 00	.15670146 00	-.18490630 00	-.23677348 00	.31107355 -01
9.238	.21867858 00	.15690325 00	-.18470949 00	-.23688137 00	.30857111 -01
9.239	.21852158 00	.15710485 00	-.18451252 00	-.23698905 00	.30606869 -01
9.240	.21836437 00	.15730628 00	-.18431539 00	-.23709649 00	.30356629 -01
9.241	.21820696 00	.15750753 00	-.18411811 00	-.23720372 00	.30106394 -01
9.242	.21804936 00	.15770861 00	-.18392068 00	-.23731072 00	.29856159 -01
9.243	.21789155 00	.15790950 00	-.18372309 00	-.23741750 00	.29605928 -01
9.244	.21773354 00	.15811022 00	-.18352535 00	-.23752405 00	.29355699 -01
9.245	.21757533 00	.15831076 00	-.18332746 00	-.23763038 00	.29105475 -01
9.246	.21741691 00	.15851112 00	-.18312941 00	-.23773648 00	.28855253 -01
9.247	.21725830 00	.15871131 00	-.18293121 00	-.23784236 00	.28605035 -01
9.248	.21709949 00	.15891131 00	-.18273286 00	-.23794802 00	.28354820 -01
9.249	.21694048 00	.15911114 00	-.18253435 00	-.23805345 00	.28104611 -01
9.250	.21678127 00	.15931079 00	-.18233569 00	-.23815866 00	.27854405 -01

Y5		Y6		Y7		Y8		Y9		X
.26762051	00	.25074447	00	.59401940	-01	-.16036004	00	-.33829865	00	9.201
.26751911	00	.25084850	00	.59607469	-01	-.16016120	00	-.33808814	00	9.202
.26740953	00	.25095238	00	.59812949	-01	-.15996234	00	-.33791764	00	9.203
.26730377	00	.25105610	00	.60018383	-01	-.15976347	00	-.33774714	00	9.204
.26719784	00	.25115966	00	.60223770	-01	-.15956458	00	-.33757664	00	9.205
.26709173	00	.25126307	00	.60429108	-01	-.15936567	00	-.33740615	00	9.206
.26698544	00	.25136632	00	.60634398	-01	-.15916674	00	-.33723566	00	9.207
.26687898	00	.25146942	00	.60839641	-01	-.15896780	00	-.33706518	00	9.208
.26677234	00	.25157236	00	.61044836	-01	-.15876884	00	-.33689469	00	9.209
.26666552	00	.25167515	00	.61249983	-01	-.15856986	00	-.33672422	00	9.210
.26655853	00	.25177778	00	.61455080	-01	-.15837086	00	-.33655374	00	9.211
.26645136	00	.25188025	00	.61660131	-01	-.15817185	00	-.33638327	00	9.212
.26634401	00	.25198257	00	.61865133	-01	-.15797282	00	-.33621280	00	9.213
.26623649	00	.25208473	00	.62070087	-01	-.15777377	00	-.33604233	00	9.214
.26612879	00	.25218674	00	.62274991	-01	-.15757471	00	-.33587187	00	9.215
.26602091	00	.25228859	00	.62479848	-01	-.15737562	00	-.33570141	00	9.216
.26591286	00	.25239028	00	.62684656	-01	-.15717652	00	-.33553096	00	9.217
.26580464	00	.25249181	00	.62889413	-01	-.15697741	00	-.33536050	00	9.218
.26569623	00	.25259319	00	.63094124	-01	-.15677827	00	-.33519005	00	9.219
.26558765	00	.25269442	00	.63298786	-01	-.15657912	00	-.33501961	00	9.220
.26547890	00	.25279548	00	.63503398	-01	-.15637996	00	-.33484916	00	9.221
.26536997	00	.25289639	00	.63707960	-01	-.15618077	00	-.33467872	00	9.222
.26526086	00	.25299714	00	.63912475	-01	-.15598157	00	-.33450828	00	9.223
.26515158	00	.25309774	00	.64116940	-01	-.15578235	00	-.33433784	00	9.224
.26504213	00	.25319818	00	.64321356	-01	-.15558311	00	-.33416741	00	9.225
.26493250	00	.25329846	00	.64525721	-01	-.15538386	00	-.33399697	00	9.226
.26482269	00	.25339859	00	.64730037	-01	-.15518459	00	-.33382654	00	9.227
.26471271	00	.25349855	00	.64934305	-01	-.15498530	00	-.33365611	00	9.228
.26460255	00	.25359836	00	.65138522	-01	-.15478600	00	-.33348569	00	9.229
.26449222	00	.25369802	00	.65342688	-01	-.15458668	00	-.33331526	00	9.230
.26438171	00	.25379751	00	.65546806	-01	-.15438734	00	-.33314484	00	9.231
.26427103	00	.25389685	00	.65750874	-01	-.15418799	00	-.33297442	00	9.232
.26416017	00	.25399603	00	.65954890	-01	-.15398862	00	-.33280401	00	9.233
.26404914	00	.25409506	00	.66158858	-01	-.15378923	00	-.33263359	00	9.234
.26393794	00	.25419392	00	.66362775	-01	-.15358983	00	-.33246317	00	9.235
.26382655	00	.25429263	00	.66566642	-01	-.15339040	00	-.33229276	00	9.236
.26371500	00	.25439118	00	.66770458	-01	-.15319097	00	-.33212235	00	9.237
.26360327	00	.25448958	00	.66974224	-01	-.15299151	00	-.33195194	00	9.238
.26349137	00	.25458781	00	.67177940	-01	-.15279204	00	-.33178153	00	9.239
.26337929	00	.25468589	00	.67381604	-01	-.15259255	00	-.33161113	00	9.240
.26326704	00	.25478381	00	.67585217	-01	-.15239305	00	-.33144072	00	9.241
.26315461	00	.25488157	00	.67788781	-01	-.15219353	00	-.33127032	00	9.242
.26304201	00	.25497918	00	.67992293	-01	-.15199399	00	-.33109992	00	9.243
.26292924	00	.25507662	00	.68195755	-01	-.15179443	00	-.33092952	00	9.244
.26281629	00	.25517391	00	.68399163	-01	-.15159486	00	-.33075912	00	9.245
.26270317	00	.25527104	00	.68602522	-01	-.15139528	00	-.33058872	00	9.246
.26258988	00	.25536801	00	.68805831	-01	-.15119567	00	-.33041832	00	9.247
.26247641	00	.25546482	00	.69009087	-01	-.15099605	00	-.33024793	00	9.248
.26236277	00	.25556148	00	.69212291	-01	-.15079641	00	-.33007753	00	9.249
.26224895	00	.25565797	00	.69415444	-01	-.15059676	00	-.32990714	00	9.250

X	Y0		Y1		Y2		Y3		Y4	
9.251	.21662186	00	.15951026	00	-.18213688	00	-.23826364	00	.27604203	-01
9.252	.21646225	00	.15970955	00	-.18193792	00	-.23836840	00	.27354007	-01
9.253	.21630244	00	.15990866	00	-.18173881	00	-.23847293	00	.27103814	-01
9.254	.21614243	00	.16010759	00	-.18153954	00	-.23857724	00	.26853627	-01
9.255	.21598222	00	.16030634	00	-.18134012	00	-.23868132	00	.26603444	-01
9.256	.21582182	00	.16050491	00	-.18114055	00	-.23878518	00	.26353269	-01
9.257	.21566122	00	.16070330	00	-.18094083	00	-.23888882	00	.26103097	-01
9.258	.21550041	00	.16090151	00	-.18074096	00	-.23899223	00	.25852932	-01
9.259	.21533941	00	.16109954	00	-.18054094	00	-.23909541	00	.25602772	-01
9.260	.21517821	00	.16129739	00	-.18034076	00	-.23919837	00	.25352621	-01
9.261	.21501682	00	.16149506	00	-.18014044	00	-.23930110	00	.25102474	-01
9.262	.21485522	00	.16169255	00	-.17993997	00	-.23940361	00	.24852333	-01
9.263	.21469343	00	.16188986	00	-.17973934	00	-.23950590	00	.24602199	-01
9.264	.21453144	00	.16208698	00	-.17953857	00	-.23960795	00	.24352074	-01
9.265	.21436926	00	.16228393	00	-.17933765	00	-.23970979	00	.24101955	-01
9.266	.21420688	00	.16248069	00	-.17913658	00	-.23981139	00	.23851843	-01
9.267	.21404430	00	.16267727	00	-.17893536	00	-.23991278	00	.23601740	-01
9.268	.21388152	00	.16287367	00	-.17873399	00	-.24001393	00	.23351643	-01
9.269	.21371855	00	.16306989	00	-.17853247	00	-.24011486	00	.23101554	-01
9.270	.21355538	00	.16326592	00	-.17833080	00	-.24021557	00	.22851474	-01
9.271	.21339202	00	.16346177	00	-.17812899	00	-.24031604	00	.22601403	-01
9.272	.21322846	00	.16365744	00	-.17792703	00	-.24041630	00	.22351340	-01
9.273	.21306470	00	.16385293	00	-.17772492	00	-.24051632	00	.22101285	-01
9.274	.21290075	00	.16404823	00	-.17752266	00	-.24061612	00	.21851239	-01
9.275	.21273661	00	.16424335	00	-.17732025	00	-.24071570	00	.21601204	-01
9.276	.21257227	00	.16443829	00	-.17711770	00	-.24081504	00	.21351177	-01
9.277	.21240773	00	.16463304	00	-.17691500	00	-.24091417	00	.21101159	-01
9.278	.21224300	00	.16482761	00	-.17671215	00	-.24101306	00	.20851151	-01
9.279	.21207808	00	.16502200	00	-.17650916	00	-.24111173	00	.20601155	-01
9.280	.21191296	00	.16521620	00	-.17630602	00	-.24121017	00	.20351167	-01
9.281	.21174764	00	.16541022	00	-.17610273	00	-.24130839	00	.20101189	-01
9.282	.21158214	00	.16560405	00	-.17589930	00	-.24140637	00	.19851224	-01
9.283	.21141643	00	.16579770	00	-.17569572	00	-.24150414	00	.19601268	-01
9.284	.21125054	00	.16599116	00	-.17549200	00	-.24160167	00	.19351323	-01
9.285	.21108445	00	.16618444	00	-.17528813	00	-.24169898	00	.19101389	-01
9.286	.21091817	00	.16637753	00	-.17508411	00	-.24179606	00	.18851468	-01
9.287	.21075170	00	.16657044	00	-.17487995	00	-.24189291	00	.18601557	-01
9.288	.21058503	00	.16676316	00	-.17467565	00	-.24198954	00	.18351657	-01
9.289	.21041817	00	.16695570	00	-.17447120	00	-.24208594	00	.18101770	-01
9.290	.21025112	00	.16714805	00	-.17426661	00	-.24218211	00	.17851896	-01
9.291	.21008388	00	.16734022	00	-.17406187	00	-.24227806	00	.17602034	-01
9.292	.20991644	00	.16753220	00	-.17385699	00	-.24237378	00	.17352183	-01
9.293	.20974881	00	.16772399	00	-.17365196	00	-.24246927	00	.17102346	-01
9.294	.20958099	00	.16791560	00	-.17344680	00	-.24256453	00	.16852523	-01
9.295	.20941298	00	.16810702	00	-.17324149	00	-.24265957	00	.16602711	-01
9.296	.20924478	00	.16829826	00	-.17303603	00	-.24275438	00	.16352913	-01
9.297	.20907638	00	.16848930	00	-.17283043	00	-.24284896	00	.16103130	-01
9.298	.20890780	00	.16868016	00	-.17262469	00	-.24294331	00	.15853360	-01
9.299	.20873902	00	.16887083	00	-.17241881	00	-.24303744	00	.15603602	-01
9.300	.20857006	00	.16906132	00	-.17221278	00	-.24313133	00	.15353860	-01

Y5		Y6		Y7		Y8		Y9		X
.26213496	00	.25575431	00	.69618946	-01	-.15039709	00	-.32973674	00	9.251
.26202080	00	.25585049	00	.69821595	-01	-.15019741	00	-.32956859	00	9.252
.26190647	00	.25594651	00	.70024594	-01	-.14999770	00	-.32939996	00	9.253
.26179196	00	.25604237	00	.70227540	-01	-.14979799	00	-.32922557	00	9.254
.26167728	00	.25613807	00	.70430435	-01	-.14959825	00	-.32905518	00	9.255
.26156242	00	.25623362	00	.70633276	-01	-.14939850	00	-.32888479	00	9.256
.26144740	00	.25632900	00	.70836066	-01	-.14919873	00	-.32871440	00	9.257
.26133220	00	.25642423	00	.71038804	-01	-.14899895	00	-.32854401	00	9.258
.26121683	00	.25651930	00	.71241490	-01	-.14879915	00	-.32837362	00	9.259
.26110128	00	.25661420	00	.71444122	-01	-.14859933	00	-.32820323	00	9.260
.26098556	00	.25670895	00	.71646703	-01	-.14839950	00	-.32803284	00	9.261
.26086968	00	.25680354	00	.71849231	-01	-.14819965	00	-.32786245	00	9.262
.26075361	00	.25689798	00	.72051707	-01	-.14799979	00	-.32769206	00	9.263
.26063738	00	.25699225	00	.72254128	-01	-.14779991	00	-.32752168	00	9.264
.26052097	00	.25708636	00	.72456498	-01	-.14760002	00	-.32735129	00	9.265
.26040439	00	.25718031	00	.72658815	-01	-.14740010	00	-.32718090	00	9.266
.26028765	00	.25727410	00	.72861078	-01	-.14720018	00	-.32701051	00	9.267
.26017072	00	.25736774	00	.73063289	-01	-.14700023	00	-.32684012	00	9.268
.26005363	00	.25746121	00	.73265447	-01	-.14680027	00	-.32666973	00	9.269
.25993636	00	.25755453	00	.73467551	-01	-.14660030	00	-.32649934	00	9.270
.25981893	00	.25764768	00	.73669601	-01	-.14640031	00	-.32632896	00	9.271
.25970132	00	.25774067	00	.73871599	-01	-.14620030	00	-.32615856	00	9.272
.25958354	00	.25783351	00	.74073542	-01	-.14600027	00	-.32598817	00	9.273
.25946558	00	.25792618	00	.74275433	-01	-.14580024	00	-.32581778	00	9.274
.25934746	00	.25801870	00	.74477268	-01	-.14560018	00	-.32564739	00	9.275
.25922917	00	.25811105	00	.74679051	-01	-.14540011	00	-.32547700	00	9.276
.25911070	00	.25820325	00	.74880780	-01	-.14520003	00	-.32530661	00	9.277
.25899206	00	.25829528	00	.75082455	-01	-.14499992	00	-.32513621	00	9.278
.25887326	00	.25838716	00	.75284075	-01	-.14479981	00	-.32496582	00	9.279
.25875428	00	.25847887	00	.75485641	-01	-.14459967	00	-.32479542	00	9.280
.25863513	00	.25857043	00	.75687154	-01	-.14439953	00	-.32462503	00	9.281
.25851581	00	.25866182	00	.75888611	-01	-.14419936	00	-.32445463	00	9.282
.25839632	00	.25875306	00	.76090015	-01	-.14399918	00	-.32428423	00	9.283
.25827666	00	.25884413	00	.76291364	-01	-.14379899	00	-.32411383	00	9.284
.25815683	00	.25893504	00	.76492658	-01	-.14359878	00	-.32394343	00	9.285
.25803683	00	.25902579	00	.76693897	-01	-.14339855	00	-.32377303	00	9.286
.25791665	00	.25911638	00	.76895082	-01	-.14319831	00	-.32360263	00	9.287
.25779631	00	.25920681	00	.77096212	-01	-.14299805	00	-.32343222	00	9.288
.25767580	00	.25929708	00	.77297288	-01	-.14279778	00	-.32326181	00	9.289
.25755511	00	.25938719	00	.77498306	-01	-.14259750	00	-.32309141	00	9.290
.25743426	00	.25947714	00	.77699272	-01	-.14239719	00	-.32292100	00	9.291
.25731324	00	.25956693	00	.77900181	-01	-.14219687	00	-.32275059	00	9.292
.25719205	00	.25965655	00	.78101036	-01	-.14199654	00	-.32258017	00	9.293
.25707069	00	.25974602	00	.78301834	-01	-.14179619	00	-.32240976	00	9.294
.25694915	00	.25983532	00	.78502578	-01	-.14159583	00	-.32223935	00	9.295
.25682745	00	.25992447	00	.78703266	-01	-.14139545	00	-.32206893	00	9.296
.25670558	00	.26001345	00	.78903897	-01	-.14119506	00	-.32189851	00	9.297
.25658354	00	.26010227	00	.79104474	-01	-.14099465	00	-.32172809	00	9.298
.25646133	00	.26019093	00	.79304995	-01	-.14079422	00	-.32155766	00	9.299
.25633895	00	.26027942	00	.79505460	-01	-.14059379	00	-.32138724	00	9.300

X	Y0		Y1		Y2		Y3		Y4	
9.301	.20840090	00	.16925162	00	-.17200662	00	-.24322500	00	.15104133	-01
9.302	.20823155	00	.16944173	00	-.17180031	00	-.24331844	00	.14894419	-01
9.303	.20806202	00	.16963165	00	-.17159386	00	-.24341166	00	.14684720	-01
9.304	.20789229	00	.16982138	00	-.17138726	00	-.24350464	00	.14475036	-01
9.305	.20772237	00	.17001093	00	-.17118053	00	-.24359740	00	.14105369	-01
9.306	.20755227	00	.17020029	00	-.17097366	00	-.24368993	00	.13855715	-01
9.307	.20738197	00	.17038945	00	-.17076664	00	-.24378223	00	.13606077	-01
9.308	.20721149	00	.17057843	00	-.17055948	00	-.24387430	00	.13356454	-01
9.309	.20704082	00	.17076722	00	-.17035219	00	-.24396614	00	.13106849	-01
9.310	.20686996	00	.17095583	00	-.17014475	00	-.24405776	00	.12857259	-01
9.311	.20669890	00	.17114424	00	-.16993717	00	-.24414915	00	.12607685	-01
9.312	.20652767	00	.17133246	00	-.16972946	00	-.24424031	00	.12358127	-01
9.313	.20635624	00	.17152050	00	-.16952160	00	-.24433123	00	.12108588	-01
9.314	.20618463	00	.17170834	00	-.16931361	00	-.24442194	00	.11859064	-01
9.315	.20601282	00	.17189600	00	-.16910547	00	-.24451241	00	.11609558	-01
9.316	.20584083	00	.17208346	00	-.16889720	00	-.24460265	00	.11360070	-01
9.317	.20566866	00	.17227073	00	-.16868879	00	-.24469266	00	.11110598	-01
9.318	.20549629	00	.17245782	00	-.16848023	00	-.24478245	00	.10861143	-01
9.319	.20532374	00	.17264471	00	-.16827154	00	-.24487201	00	.10611707	-01
9.320	.20515100	00	.17283141	00	-.16806272	00	-.24496133	00	.10362291	-01
9.321	.20497808	00	.17301792	00	-.16785375	00	-.24505043	00	.10112890	-01
9.322	.20480497	00	.17320424	00	-.16764465	00	-.24513930	00	.98635089	-02
9.323	.20463167	00	.17339037	00	-.16743541	00	-.24522794	00	.96141462	-02
9.324	.20445819	00	.17357631	00	-.16722603	00	-.24531635	00	.93648040	-02
9.325	.20428452	00	.17376206	00	-.16701652	00	-.24540453	00	.91154795	-02
9.326	.20411066	00	.17394761	00	-.16680686	00	-.24549248	00	.88661740	-02
9.327	.20393662	00	.17413297	00	-.16659708	00	-.24558020	00	.86168880	-02
9.328	.20376240	00	.17431814	00	-.16638715	00	-.24566769	00	.83676234	-02
9.329	.20358799	00	.17450312	00	-.16617709	00	-.24575496	00	.81183771	-02
9.330	.20341339	00	.17468791	00	-.16596689	00	-.24584199	00	.78691509	-02
9.331	.20323861	00	.17487250	00	-.16575656	00	-.24592879	00	.76199466	-02
9.332	.20306365	00	.17505691	00	-.16554609	00	-.24601537	00	.73707613	-02
9.333	.20288850	00	.17524111	00	-.16533549	00	-.24610171	00	.71215962	-02
9.334	.20271316	00	.17542513	00	-.16512475	00	-.24618782	00	.68724524	-02
9.335	.20253765	00	.17560895	00	-.16491388	00	-.24627371	00	.66233313	-02
9.336	.20236195	00	.17579258	00	-.16470287	00	-.24635936	00	.63742297	-02
9.337	.20218606	00	.17597602	00	-.16449172	00	-.24644478	00	.61251495	-02
9.338	.20200999	00	.17615926	00	-.16428045	00	-.24652998	00	.58760911	-02
9.339	.20183374	00	.17634231	00	-.16406903	00	-.24661494	00	.56270565	-02
9.340	.20165731	00	.17652516	00	-.16385749	00	-.24669967	00	.53780418	-02
9.341	.20148069	00	.17670782	00	-.16364581	00	-.24678418	00	.51290495	-02
9.342	.20130389	00	.17689029	00	-.16343400	00	-.24686845	00	.48800799	-02
9.343	.20112691	00	.17707256	00	-.16322205	00	-.24695249	00	.46311346	-02
9.344	.20094975	00	.17725464	00	-.16300997	00	-.24703630	00	.43822104	-02
9.345	.20077240	00	.17743652	00	-.16279776	00	-.24711988	00	.41333093	-02
9.346	.20059488	00	.17761821	00	-.16258542	00	-.24720323	00	.38844332	-02
9.347	.20041717	00	.17779970	00	-.16237294	00	-.24728635	00	.36355787	-02
9.348	.20023928	00	.17798100	00	-.16216033	00	-.24736924	00	.33867478	-02
9.349	.20006120	00	.17816210	00	-.16194759	00	-.24745190	00	.31379408	-02
9.350	.19988295	00	.17834301	00	-.16173472	00	-.24753433	00	.28891599	-02

Y5		Y6		Y7		Y8		Y9		X
.25621641	00	.26036776	00	.79705867	-01	-.14039333	00	-.32121481	00	9.301
.25609349	00	.26045593	00	.79906220	-01	-.14019286	00	-.32104458	00	9.302
.25597081	00	.26054395	00	.80106517	-01	-.13999238	00	-.32087595	00	9.303
.25584775	00	.26063180	00	.80306757	-01	-.13979188	00	-.32070552	00	9.304
.25572453	00	.26071949	00	.80506940	-01	-.13959137	00	-.32053508	00	9.305
.25560114	00	.26080701	00	.80707067	-01	-.13939084	00	-.32036464	00	9.306
.25547758	00	.26089438	00	.80907138	-01	-.13919030	00	-.32019420	00	9.307
.25535385	00	.26098159	00	.81107153	-01	-.13898974	00	-.32002376	00	9.308
.25522995	00	.26106863	00	.81307109	-01	-.13878916	00	-.31985331	00	9.309
.25510589	00	.26115551	00	.81507010	-01	-.13858858	00	-.31968287	00	9.310
.25498165	00	.26124223	00	.81706854	-01	-.13838797	00	-.31951241	00	9.311
.25485725	00	.26132878	00	.81906641	-01	-.13818736	00	-.31934196	00	9.312
.25473268	00	.26141518	00	.82106369	-01	-.13798673	00	-.31917151	00	9.313
.25460795	00	.26150141	00	.82306042	-01	-.13778608	00	-.31900105	00	9.314
.25448304	00	.26158748	00	.82505657	-01	-.13758542	00	-.31883058	00	9.315
.25435797	00	.26167339	00	.82705214	-01	-.13738474	00	-.31866012	00	9.316
.25423273	00	.26175913	00	.82904715	-01	-.13718405	00	-.31848965	00	9.317
.25410732	00	.26184472	00	.83104158	-01	-.13698335	00	-.31831918	00	9.318
.25398174	00	.26193014	00	.83303544	-01	-.13678263	00	-.31814871	00	9.319
.25385600	00	.26201539	00	.83502870	-01	-.13658190	00	-.31797823	00	9.320
.25373009	00	.26210049	00	.83702141	-01	-.13638115	00	-.31780775	00	9.321
.25360401	00	.26218542	00	.83901353	-01	-.13618039	00	-.31763726	00	9.322
.25347777	00	.26227019	00	.84100507	-01	-.13597961	00	-.31746678	00	9.323
.25335136	00	.26235480	00	.84299602	-01	-.13577882	00	-.31729629	00	9.324
.25322478	00	.26243924	00	.84498640	-01	-.13557802	00	-.31712580	00	9.325
.25309803	00	.26252352	00	.84697620	-01	-.13537720	00	-.31695530	00	9.326
.25297112	00	.26260764	00	.84896541	-01	-.13517636	00	-.31678480	00	9.327
.25284404	00	.26269160	00	.85095403	-01	-.13497551	00	-.31661429	00	9.328
.25271680	00	.26277539	00	.85294208	-01	-.13477465	00	-.31644379	00	9.329
.25258939	00	.26285902	00	.85492954	-01	-.13457378	00	-.31627328	00	9.330
.25246181	00	.26294249	00	.85691640	-01	-.13437289	00	-.31610276	00	9.331
.25233406	00	.26302579	00	.85890268	-01	-.13417198	00	-.31593224	00	9.332
.25220615	00	.26310893	00	.86088839	-01	-.13397106	00	-.31576172	00	9.333
.25207808	00	.26319191	00	.86287349	-01	-.13377013	00	-.31559119	00	9.334
.25194983	00	.26327472	00	.86485800	-01	-.13356919	00	-.31542066	00	9.335
.25182143	00	.26335737	00	.86684193	-01	-.13336822	00	-.31525013	00	9.336
.25169285	00	.26343986	00	.86882526	-01	-.13316725	00	-.31507959	00	9.337
.25156411	00	.26352218	00	.87080800	-01	-.13296626	00	-.31490905	00	9.338
.25143521	00	.26360434	00	.87279014	-01	-.13276526	00	-.31473850	00	9.339
.25130613	00	.26368634	00	.87477170	-01	-.13256424	00	-.31456795	00	9.340
.25117690	00	.26376817	00	.87675265	-01	-.13236321	00	-.31439740	00	9.341
.25104749	00	.26384984	00	.87873301	-01	-.13216217	00	-.31422684	00	9.342
.25091793	00	.26393135	00	.88071277	-01	-.13196112	00	-.31405627	00	9.343
.25078819	00	.26401269	00	.88269193	-01	-.13176004	00	-.31388571	00	9.344
.25065830	00	.26409387	00	.88467050	-01	-.13155896	00	-.31371513	00	9.345
.25052823	00	.26417488	00	.88664845	-01	-.13135786	00	-.31354456	00	9.346
.25039801	00	.26425573	00	.88862582	-01	-.13115675	00	-.31337398	00	9.347
.25026761	00	.26433641	00	.89060259	-01	-.13095563	00	-.31320339	00	9.348
.25013706	00	.26441694	00	.89257875	-01	-.13075449	00	-.31303280	00	9.349
.25000634	00	.26449729	00	.89455429	-01	-.13055334	00	-.31286221	00	9.350

X	Y0		Y1		Y2		Y3		Y4
9.351	.19970452	00	.17852372	00	-.16152171	00	-.24761652	00	.26404010 -02
9.352	.19952590	00	.17870423	00	-.16130858	00	-.24769849	00	.23916669 -02
9.353	.19934711	00	.17888455	00	-.16109531	00	-.24778022	00	.21429573 -02
9.354	.19916814	00	.17906467	00	-.16088191	00	-.24786173	00	.18942743 -02
9.355	.19898898	00	.17924460	00	-.16066838	00	-.24794300	00	.16456147 -02
9.356	.19880965	00	.17942433	00	-.16045472	00	-.24802404	00	.13969802 -02
9.357	.19863013	00	.17960387	00	-.16024093	00	-.24810485	00	.11483710 -02
9.358	.19845044	00	.17978320	00	-.16002701	00	-.24818543	00	.89978957 -03
9.359	.19827057	00	.17996234	00	-.15981297	00	-.24826578	00	.65123205 -03
9.360	.19809051	00	.18014129	00	-.15959879	00	-.24834590	00	.40270054 -03
9.361	.19791028	00	.18032003	00	-.15938448	00	-.24842578	00	.15419701 -03
9.362	.19772987	00	.18049858	00	-.15917004	00	-.24850543	00	-.94282104 -04
9.363	.19754929	00	.18067693	00	-.15895547	00	-.24858486	00	-.34279425 -03
9.364	.19736852	00	.18085509	00	-.15874078	00	-.24866405	00	-.59115980 -03
9.365	.19718758	00	.18103304	00	-.15852596	00	-.24874301	00	-.83955661 -03
9.366	.19700645	00	.18121080	00	-.15831100	00	-.24882173	00	-.10879277 -02
9.367	.19682515	00	.18138836	00	-.15809592	00	-.24890023	00	-.13362716 -02
9.368	.19664368	00	.18156572	00	-.15788071	00	-.24897849	00	-.15845881 -02
9.369	.19646202	00	.18174288	00	-.15766538	00	-.24905652	00	-.18328746 -02
9.370	.19628019	00	.18191985	00	-.15744992	00	-.24913433	00	-.20811350 -02
9.371	.19609818	00	.18209661	00	-.15723432	00	-.24921189	00	-.23293672 -02
9.372	.19591600	00	.18227318	00	-.15701861	00	-.24928923	00	-.25775711 -02
9.373	.19573364	00	.18244955	00	-.15680276	00	-.24936633	00	-.28257446 -02
9.374	.19555110	00	.18262572	00	-.15658679	00	-.24944321	00	-.30738911 -02
9.375	.19536839	00	.18280169	00	-.15637069	00	-.24951985	00	-.33220086 -02
9.376	.19518550	00	.18297746	00	-.15615447	00	-.24959626	00	-.35700971 -02
9.377	.19500243	00	.18315303	00	-.15593812	00	-.24967243	00	-.38181539 -02
9.378	.19481919	00	.18332840	00	-.15572164	00	-.24974838	00	-.40661835 -02
9.379	.19463577	00	.18350357	00	-.15550504	00	-.24982409	00	-.43141828 -02
9.380	.19445218	00	.18367854	00	-.15528832	00	-.24989957	00	-.45621508 -02
9.381	.19426842	00	.18385331	00	-.15507147	00	-.24997481	00	-.48100902 -02
9.382	.19408448	00	.18402788	00	-.15485449	00	-.25004983	00	-.50579997 -02
9.383	.19390036	00	.18420225	00	-.15463739	00	-.25012461	00	-.53058780 -02
9.384	.19371607	00	.18437641	00	-.15442016	00	-.25019916	00	-.55537241 -02
9.385	.19353161	00	.18455038	00	-.15420281	00	-.25027348	00	-.58015407 -02
9.386	.19334697	00	.18472415	00	-.15398534	00	-.25034756	00	-.60493265 -02
9.387	.19316216	00	.18489771	00	-.15376774	00	-.25042141	00	-.62970808 -02
9.388	.19297718	00	.18507108	00	-.15355002	00	-.25049503	00	-.65448016 -02
9.389	.19279202	00	.18524424	00	-.15333217	00	-.25056842	00	-.67924927 -02
9.390	.19260669	00	.18541720	00	-.15311421	00	-.25064157	00	-.70401519 -02
9.391	.19242118	00	.18558996	00	-.15289611	00	-.25071449	00	-.72877787 -02
9.392	.19223551	00	.18576252	00	-.15267790	00	-.25078718	00	-.75353717 -02
9.393	.19204966	00	.18593488	00	-.15245957	00	-.25085963	00	-.77829338 -02
9.394	.19186364	00	.18610703	00	-.15224111	00	-.25093186	00	-.80304631 -02
9.395	.19167745	00	.18627898	00	-.15202253	00	-.25100384	00	-.82779576 -02
9.396	.19149108	00	.18645073	00	-.15180382	00	-.25107560	00	-.85254211 -02
9.397	.19130454	00	.18662228	00	-.15158500	00	-.25114712	00	-.87728512 -02
9.398	.19111784	00	.18679362	00	-.15136605	00	-.25121841	00	-.90202475 -02
9.399	.19093096	00	.18696476	00	-.15114699	00	-.25128947	00	-.92676087 -02
9.400	.19074391	00	.18713570	00	-.15092780	00	-.25136029	00	-.95149376 -02

Y5		Y6		Y7		Y8		Y9		X
.24987545	00	.26457749	00	.89652925	-01	-.13035217	00	-.31269161	00	9.351
.24974440	00	.26465752	00	.89850360	-01	-.13015099	00	-.31252100	00	9.352
.24961318	00	.26473738	00	.90047734	-01	-.12994980	00	-.31235039	00	9.353
.24948180	00	.26481708	00	.90245046	-01	-.12974859	00	-.31217978	00	9.354
.24935026	00	.26489662	00	.90442299	-01	-.12954737	00	-.31200916	00	9.355
.24921855	00	.26497599	00	.90639491	-01	-.12934614	00	-.31183853	00	9.356
.24908668	00	.26505520	00	.90836622	-01	-.12914489	00	-.31166790	00	9.357
.24895465	00	.26513424	00	.91033690	-01	-.12894364	00	-.31149727	00	9.358
.24882245	00	.26521312	00	.91230699	-01	-.12874236	00	-.31132663	00	9.359
.24869008	00	.26529183	00	.91427647	-01	-.12854108	00	-.31115599	00	9.360
.24855756	00	.26537038	00	.91624531	-01	-.12833978	00	-.31098534	00	9.361
.24842487	00	.26544876	00	.91821356	-01	-.12813847	00	-.31081468	00	9.362
.24829201	00	.26552698	00	.92018119	-01	-.12793714	00	-.31064402	00	9.363
.24815900	00	.26560504	00	.92214821	-01	-.12773581	00	-.31047335	00	9.364
.24802582	00	.26568293	00	.92411460	-01	-.12753446	00	-.31030268	00	9.365
.24789248	00	.26576065	00	.92608038	-01	-.12733309	00	-.31013201	00	9.366
.24775897	00	.26583821	00	.92804554	-01	-.12713172	00	-.30996132	00	9.367
.24762530	00	.26591561	00	.93001009	-01	-.12693033	00	-.30979063	00	9.368
.24749147	00	.26599284	00	.93197399	-01	-.12672893	00	-.30961994	00	9.369
.24735748	00	.26606990	00	.93393730	-01	-.12652751	00	-.30944924	00	9.370
.24722332	00	.26614680	00	.93589997	-01	-.12632608	00	-.30927854	00	9.371
.24708900	00	.26622353	00	.93786203	-01	-.12612464	00	-.30910782	00	9.372
.24695452	00	.26630010	00	.93982345	-01	-.12592319	00	-.30893711	00	9.373
.24681987	00	.26637651	00	.94178426	-01	-.12572172	00	-.30876639	00	9.374
.24668507	00	.26645274	00	.94374444	-01	-.12552024	00	-.30859566	00	9.375
.24655010	00	.26652882	00	.94570400	-01	-.12531875	00	-.30842492	00	9.376
.24641497	00	.26660472	00	.94766291	-01	-.12511725	00	-.30825418	00	9.377
.24627968	00	.26668047	00	.94962121	-01	-.12491573	00	-.30808344	00	9.378
.24614422	00	.26675604	00	.95157887	-01	-.12471420	00	-.30791268	00	9.379
.24600861	00	.26683145	00	.95353590	-01	-.12451266	00	-.30774192	00	9.380
.24587283	00	.26690670	00	.95549231	-01	-.12431111	00	-.30757116	00	9.381
.24573689	00	.26698178	00	.95744809	-01	-.12410954	00	-.30740039	00	9.382
.24560079	00	.26705669	00	.95940323	-01	-.12390796	00	-.30722961	00	9.383
.24546453	00	.26713144	00	.96135773	-01	-.12370637	00	-.30705882	00	9.384
.24532810	00	.26720602	00	.96331161	-01	-.12350477	00	-.30688803	00	9.385
.24519152	00	.26728043	00	.96526485	-01	-.12330315	00	-.30671724	00	9.386
.24505477	00	.26735468	00	.96721745	-01	-.12310152	00	-.30654643	00	9.387
.24491787	00	.26742877	00	.96916940	-01	-.12289988	00	-.30637562	00	9.388
.24478080	00	.26750268	00	.97112073	-01	-.12269823	00	-.30620481	00	9.389
.24464357	00	.26757644	00	.97307142	-01	-.12249657	00	-.30603398	00	9.390
.24450618	00	.26765002	00	.97502146	-01	-.12229489	00	-.30586315	00	9.391
.24436863	00	.26772344	00	.97697086	-01	-.12209320	00	-.30569232	00	9.392
.24423092	00	.26779669	00	.97891962	-01	-.12189150	00	-.30552147	00	9.393
.24409305	00	.26786978	00	.98086775	-01	-.12168979	00	-.30535062	00	9.394
.24395502	00	.26794270	00	.98281521	-01	-.12148806	00	-.30517977	00	9.395
.24381683	00	.26801545	00	.98476205	-01	-.12128633	00	-.30500890	00	9.396
.24367848	00	.26808804	00	.98670824	-01	-.12108458	00	-.30483803	00	9.397
.24353997	00	.26816046	00	.98865378	-01	-.12088282	00	-.30466715	00	9.398
.24340130	00	.26823271	00	.99059866	-01	-.12068105	00	-.30449627	00	9.399
.24326247	00	.26830480	00	.99254291	-01	-.12047926	00	-.30432537	00	9.400

X	Y0		Y1		Y2		Y3		Y4	
9.401	.19055668	00	.18730643	00	-.15070849	00	-.25143088	00	-.97629323	-02
9.402	.19036929	00	.18747696	00	-.15048906	00	-.25150124	00	-.10009493	-01
9.403	.19018173	00	.18764729	00	-.15026951	00	-.25157136	00	-.10256717	-01
9.404	.18999400	00	.18781741	00	-.15004984	00	-.25164125	00	-.10503908	-01
9.405	.18980610	00	.18798733	00	-.14983006	00	-.25171091	00	-.10751065	-01
9.406	.18961802	00	.18815705	00	-.14961015	00	-.25178033	00	-.10998186	-01
9.407	.18942978	00	.18832656	00	-.14939012	00	-.25184952	00	-.11245270	-01
9.408	.18924137	00	.18849587	00	-.14916997	00	-.25191847	00	-.11492321	-01
9.409	.18905279	00	.18866497	00	-.14894970	00	-.25198720	00	-.11739336	-01
9.410	.18886404	00	.18883387	00	-.14872932	00	-.25205569	00	-.11986313	-01
9.411	.18867512	00	.18900257	00	-.14850881	00	-.25212394	00	-.12233256	-01
9.412	.18848604	00	.18917106	00	-.14828819	00	-.25219196	00	-.12480163	-01
9.413	.18829678	00	.18933934	00	-.14806745	00	-.25225975	00	-.12727033	-01
9.414	.18810736	00	.18950742	00	-.14784659	00	-.25232730	00	-.12973865	-01
9.415	.18791777	00	.18967529	00	-.14762562	00	-.25239462	00	-.13220661	-01
9.416	.18772801	00	.18984296	00	-.14740452	00	-.25246171	00	-.13467421	-01
9.417	.18753808	00	.19001043	00	-.14718331	00	-.25252856	00	-.13714144	-01
9.418	.18734799	00	.19017768	00	-.14696198	00	-.25259518	00	-.13960827	-01
9.419	.18715772	00	.19034474	00	-.14674054	00	-.25266156	00	-.14207474	-01
9.420	.18696730	00	.19051158	00	-.14651898	00	-.25272771	00	-.14454084	-01
9.421	.18677670	00	.19067822	00	-.14629730	00	-.25279362	00	-.14700655	-01
9.422	.18658594	00	.19084466	00	-.14607551	00	-.25285930	00	-.14947187	-01
9.423	.18639501	00	.19101088	00	-.14585360	00	-.25292475	00	-.15193682	-01
9.424	.18620392	00	.19117691	00	-.14563157	00	-.25298997	00	-.15440138	-01
9.425	.18601266	00	.19134272	00	-.14540943	00	-.25305494	00	-.15686554	-01
9.426	.18582123	00	.19150833	00	-.14518717	00	-.25311969	00	-.15932932	-01
9.427	.18562964	00	.19167373	00	-.14496480	00	-.25318420	00	-.16179271	-01
9.428	.18543789	00	.19183892	00	-.14474231	00	-.25324847	00	-.16425571	-01
9.429	.18524596	00	.19200391	00	-.14451971	00	-.25331251	00	-.16671830	-01
9.430	.18505388	00	.19216869	00	-.14429700	00	-.25337632	00	-.16918050	-01
9.431	.18486163	00	.19233326	00	-.14407417	00	-.25343989	00	-.17164231	-01
9.432	.18466921	00	.19249762	00	-.14385123	00	-.25350323	00	-.17410371	-01
9.433	.18447663	00	.19266178	00	-.14362817	00	-.25356633	00	-.17656469	-01
9.434	.18428389	00	.19282573	00	-.14340500	00	-.25362920	00	-.17902529	-01
9.435	.18409098	00	.19298947	00	-.14318171	00	-.25369184	00	-.18148547	-01
9.436	.18389791	00	.19315300	00	-.14295832	00	-.25375424	00	-.18394525	-01
9.437	.18370467	00	.19331632	00	-.14273481	00	-.25381640	00	-.18640460	-01
9.438	.18351128	00	.19347944	00	-.14251118	00	-.25387833	00	-.18886355	-01
9.439	.18331772	00	.19364235	00	-.14228745	00	-.25394003	00	-.19132209	-01
9.440	.18312399	00	.19380505	00	-.14206360	00	-.25400149	00	-.19378021	-01
9.441	.18293011	00	.19396753	00	-.14183964	00	-.25406271	00	-.19623789	-01
9.442	.18273606	00	.19412981	00	-.14161557	00	-.25412370	00	-.19869516	-01
9.443	.18254185	00	.19429189	00	-.14139139	00	-.25418446	00	-.20115202	-01
9.444	.18234747	00	.19445375	00	-.14116710	00	-.25424498	00	-.20360843	-01
9.445	.18215294	00	.19461540	00	-.14094269	00	-.25430526	00	-.20606443	-01
9.446	.18195824	00	.19477684	00	-.14071817	00	-.25436531	00	-.20852001	-01
9.447	.18176338	00	.19493808	00	-.14049355	00	-.25442513	00	-.21097515	-01
9.448	.18156837	00	.19509910	00	-.14026881	00	-.25448471	00	-.21342984	-01
9.449	.18137319	00	.19525991	00	-.14004396	00	-.25454406	00	-.21588412	-01
9.450	.18117785	00	.19542052	00	-.13981901	00	-.25460317	00	-.21833795	-01

Y5		Y6		Y7		Y8		Y9		X
.24312348	00	.26837672	00	.99448651	-01	-.12027747	00	-.30415447	00	9.401
.24298433	00	.26844848	00	.99642946	-01	-.12007586	00	-.30388357	00	9.402
.24284503	00	.26852006	00	.99897175	-01	-.11987384	00	-.30361265	00	9.403
.24270556	00	.26859148	00	.10003134	00	-.11967201	00	-.30364173	00	9.404
.24256593	00	.26866274	00	.10022544	00	-.11947017	00	-.30347080	00	9.405
.24242614	00	.26873382	00	.10041947	00	-.11926831	00	-.30329986	00	9.406
.24228620	00	.26880474	00	.10061344	00	-.11906645	00	-.30312892	00	9.407
.24214609	00	.26887550	00	.10080734	00	-.11886457	00	-.30295797	00	9.408
.24200583	00	.26894608	00	.10100118	00	-.11866268	00	-.30278701	00	9.409
.24186541	00	.26901650	00	.10119495	00	-.11846078	00	-.30261605	00	9.410
.24172483	00	.26908675	00	.10138866	00	-.11825887	00	-.30244507	00	9.411
.24158409	00	.26915684	00	.10158230	00	-.11805695	00	-.30227409	00	9.412
.24144319	00	.26922675	00	.10177587	00	-.11785501	00	-.30210310	00	9.413
.24130213	00	.26929650	00	.10196938	00	-.11765307	00	-.30193210	00	9.414
.24116092	00	.26936609	00	.10216282	00	-.11745111	00	-.30176110	00	9.415
.24101955	00	.26943550	00	.10235620	00	-.11724914	00	-.30159009	00	9.416
.24087802	00	.26950475	00	.10254951	00	-.11704717	00	-.30141906	00	9.417
.24073633	00	.26957383	00	.10274275	00	-.11684518	00	-.30124804	00	9.418
.24059448	00	.26964274	00	.10293592	00	-.11664318	00	-.30107700	00	9.419
.24045248	00	.26971149	00	.10312903	00	-.11644116	00	-.30090596	00	9.420
.24031032	00	.26978007	00	.10332208	00	-.11623914	00	-.30073490	00	9.421
.24016800	00	.26984848	00	.10351505	00	-.11603711	00	-.30056384	00	9.422
.24002552	00	.26991672	00	.10370796	00	-.11583506	00	-.30039277	00	9.423
.23988289	00	.26998480	00	.10390081	00	-.11563301	00	-.30022170	00	9.424
.23974010	00	.27005270	00	.10409358	00	-.11543094	00	-.30005061	00	9.425
.23959715	00	.27012044	00	.10428629	00	-.11522886	00	-.29987952	00	9.426
.23945404	00	.27018801	00	.10447893	00	-.11502677	00	-.29970842	00	9.427
.23931078	00	.27025542	00	.10467150	00	-.11482467	00	-.29953730	00	9.428
.23916736	00	.27032265	00	.10486401	00	-.11462256	00	-.29936619	00	9.429
.23902379	00	.27038972	00	.10505645	00	-.11442044	00	-.29919506	00	9.430
.23888005	00	.27045662	00	.10524882	00	-.11421831	00	-.29902392	00	9.431
.23873616	00	.27052335	00	.10544112	00	-.11401617	00	-.29885278	00	9.432
.23859212	00	.27058991	00	.10563336	00	-.11381402	00	-.29868163	00	9.433
.23844792	00	.27065631	00	.10582553	00	-.11361186	00	-.29851046	00	9.434
.23830356	00	.27072254	00	.10601763	00	-.11340968	00	-.29833929	00	9.435
.23815905	00	.27078860	00	.10620966	00	-.11320750	00	-.29816811	00	9.436
.23801438	00	.27085449	00	.10640162	00	-.11300531	00	-.29799693	00	9.437
.23786955	00	.27092021	00	.10659352	00	-.11280310	00	-.29782573	00	9.438
.23772457	00	.27098576	00	.10678535	00	-.11260089	00	-.29765452	00	9.439
.23757943	00	.27105115	00	.10697711	00	-.11239866	00	-.29748331	00	9.440
.23743414	00	.27111637	00	.10716880	00	-.11219643	00	-.29731209	00	9.441
.23728870	00	.27118141	00	.10736042	00	-.11199418	00	-.29714085	00	9.442
.23714309	00	.27124629	00	.10755197	00	-.11179192	00	-.29696961	00	9.443
.23699733	00	.27131100	00	.10774346	00	-.11158966	00	-.29679836	00	9.444
.23685142	00	.27137555	00	.10793487	00	-.11138738	00	-.29662710	00	9.445
.23670535	00	.27143992	00	.10812622	00	-.11118510	00	-.29645583	00	9.446
.23655913	00	.27150413	00	.10831750	00	-.11098280	00	-.29628456	00	9.447
.23641275	00	.27156816	00	.10850871	00	-.11078049	00	-.29611327	00	9.448
.23626622	00	.27163203	00	.10869985	00	-.11057818	00	-.29594197	00	9.449
.23611953	00	.27169573	00	.10889092	00	-.11037585	00	-.29577067	00	9.450

X	Y0	Y1	Y2	Y3	Y4
9.451	.18098235 00	.19558091 00	-.13959394 00	-.25466204 00	-.22079193 -01
9.452	.18078669 00	.19574109 00	-.13936876 00	-.25472068 00	-.22284429 -01
9.453	.18059086 00	.19590107 00	-.13914348 00	-.25479908 00	-.22490681 -01
9.454	.18039488 00	.19606083 00	-.13891808 00	-.25483725 00	-.22816888 -01
9.455	.18019874 00	.19622038 00	-.13869258 00	-.25489519 00	-.23060050 -01
9.456	.18000244 00	.19637972 00	-.13846697 00	-.25495289 00	-.23305166 -01
9.457	.17980598 00	.19653885 00	-.13824125 00	-.25501035 00	-.23550238 -01
9.458	.17960936 00	.19669777 00	-.13801542 00	-.25506758 00	-.23796266 -01
9.459	.17941259 00	.19685647 00	-.13778948 00	-.25512457 00	-.24043246 -01
9.460	.17921565 00	.19701497 00	-.13756344 00	-.25518133 00	-.24291181 -01
9.461	.17901856 00	.19717325 00	-.13733729 00	-.25523785 00	-.24540072 -01
9.462	.17882130 00	.19733132 00	-.13711103 00	-.25529413 00	-.24774916 -01
9.463	.17862390 00	.19748918 00	-.13688466 00	-.25535018 00	-.25019713 -01
9.464	.17842633 00	.19764683 00	-.13665819 00	-.25540600 00	-.25264464 -01
9.465	.17822860 00	.19780427 00	-.13643161 00	-.25546158 00	-.25509169 -01
9.466	.17803072 00	.19796149 00	-.13620492 00	-.25551692 00	-.25753827 -01
9.467	.17783268 00	.19811850 00	-.13597813 00	-.25557203 00	-.25998437 -01
9.468	.17763448 00	.19827530 00	-.13575123 00	-.25562690 00	-.26243001 -01
9.469	.17743613 00	.19843189 00	-.13552423 00	-.25568154 00	-.26487517 -01
9.470	.17723762 00	.19858826 00	-.13529712 00	-.25573594 00	-.26731986 -01
9.471	.17703895 00	.19874442 00	-.13506990 00	-.25579010 00	-.26976406 -01
9.472	.17684013 00	.19890037 00	-.13484258 00	-.25584403 00	-.27220779 -01
9.473	.17664115 00	.19905611 00	-.13461516 00	-.25589772 00	-.27465104 -01
9.474	.17644202 00	.19921163 00	-.13438763 00	-.25595118 00	-.27709379 -01
9.475	.17624273 00	.19936694 00	-.13416000 00	-.25600440 00	-.27953607 -01
9.476	.17604328 00	.19952203 00	-.13393226 00	-.25605739 00	-.28197787 -01
9.477	.17584368 00	.19967691 00	-.13370442 00	-.25611014 00	-.28441917 -01
9.478	.17564393 00	.19983158 00	-.13347647 00	-.25616265 00	-.28685997 -01
9.479	.17544402 00	.19998603 00	-.13324842 00	-.25621493 00	-.28930029 -01
9.480	.17524396 00	.20014027 00	-.13302027 00	-.25626697 00	-.29174012 -01
9.481	.17504374 00	.20029430 00	-.13279202 00	-.25631877 00	-.29417945 -01
9.482	.17484337 00	.20044811 00	-.13256366 00	-.25637034 00	-.29661826 -01
9.483	.17464284 00	.20060170 00	-.13233520 00	-.25642168 00	-.29905659 -01
9.484	.17444216 00	.20075509 00	-.13210663 00	-.25647277 00	-.30149441 -01
9.485	.17424133 00	.20090825 00	-.13187797 00	-.25652363 00	-.30393173 -01
9.486	.17404035 00	.20106121 00	-.13164920 00	-.25657426 00	-.30636853 -01
9.487	.17383921 00	.20121394 00	-.13142033 00	-.25662465 00	-.30880483 -01
9.488	.17363792 00	.20136647 00	-.13119136 00	-.25667480 00	-.31124063 -01
9.489	.17343648 00	.20151877 00	-.13096229 00	-.25672471 00	-.31367589 -01
9.490	.17323488 00	.20167086 00	-.13073312 00	-.25677439 00	-.31611066 -01
9.491	.17303314 00	.20182274 00	-.13050385 00	-.25682383 00	-.31854491 -01
9.492	.17283124 00	.20197440 00	-.13027447 00	-.25687304 00	-.32097864 -01
9.493	.17262919 00	.20212585 00	-.13004500 00	-.25692201 00	-.32341184 -01
9.494	.17242699 00	.20227707 00	-.12981543 00	-.25697074 00	-.32584453 -01
9.495	.17222463 00	.20242809 00	-.12958575 00	-.25701924 00	-.32827669 -01
9.496	.17202213 00	.20257889 00	-.12935598 00	-.25706750 00	-.33070833 -01
9.497	.17181948 00	.20272947 00	-.12912611 00	-.25711553 00	-.33313943 -01
9.498	.17161667 00	.20287983 00	-.12889613 00	-.25716331 00	-.33557001 -01
9.499	.17141372 00	.20302998 00	-.12866606 00	-.25721087 00	-.33800005 -01
9.500	.17121061 00	.20317991 00	-.12843589 00	-.25725818 00	-.34042957 -01

Y5		Y6		Y7		Y8		Y9		X
.23597269	00	.27175926	00	.10908192	00	-.11017352	00	-.29559935	00	9.481
.23582569	00	.27182262	00	.10927285	00	-.10997117	00	-.29542803	00	9.482
.23567854	00	.27188581	00	.10946371	00	-.10976882	00	-.29525669	00	9.483
.23553124	00	.27194883	00	.10965451	00	-.10956645	00	-.29508535	00	9.484
.23538378	00	.27201169	00	.10984523	00	-.10936407	00	-.29491400	00	9.485
.23523616	00	.27207437	00	.11003588	00	-.10916169	00	-.29474263	00	9.486
.23508840	00	.27213689	00	.11022646	00	-.10895930	00	-.29457126	00	9.487
.23494048	00	.27219924	00	.11041698	00	-.10875689	00	-.29439988	00	9.488
.23479240	00	.27226141	00	.11060742	00	-.10855448	00	-.29422849	00	9.489
.23464418	00	.27232342	00	.11079779	00	-.10835206	00	-.29405709	00	9.490
.23449579	00	.27238526	00	.11098810	00	-.10814963	00	-.29388567	00	9.491
.23434726	00	.27244693	00	.11117833	00	-.10794718	00	-.29371425	00	9.492
.23419857	00	.27250843	00	.11136849	00	-.10774473	00	-.29354282	00	9.493
.23404973	00	.27256976	00	.11155858	00	-.10754227	00	-.29337138	00	9.494
.23390074	00	.27263092	00	.11174860	00	-.10733980	00	-.29319993	00	9.495
.23375159	00	.27269191	00	.11193855	00	-.10713732	00	-.29302847	00	9.496
.23360229	00	.27275273	00	.11212843	00	-.10693484	00	-.29285700	00	9.497
.23345284	00	.27281338	00	.11231824	00	-.10673234	00	-.29268552	00	9.498
.23330324	00	.27287387	00	.11250798	00	-.10652983	00	-.29251403	00	9.499
.23315348	00	.27293418	00	.11269764	00	-.10632732	00	-.29234253	00	9.500
.23300357	00	.27299432	00	.11288724	00	-.10612479	00	-.29217102	00	9.501
.23285351	00	.27305430	00	.11307676	00	-.10592226	00	-.29199949	00	9.502
.23270329	00	.27311410	00	.11326621	00	-.10571972	00	-.29182796	00	9.503
.23255293	00	.27317373	00	.11345560	00	-.10551716	00	-.29165642	00	9.504
.23240241	00	.27323320	00	.11364491	00	-.10531460	00	-.29148487	00	9.505
.23225174	00	.27329249	00	.11383414	00	-.10511203	00	-.29131331	00	9.506
.23210092	00	.27335161	00	.11402331	00	-.10490946	00	-.29114173	00	9.507
.23194995	00	.27341057	00	.11421240	00	-.10470687	00	-.29097015	00	9.508
.23179883	00	.27346935	00	.11440143	00	-.10450427	00	-.29079855	00	9.509
.23164755	00	.27352797	00	.11459038	00	-.10430167	00	-.29062695	00	9.510
.23149612	00	.27358641	00	.11477926	00	-.10409906	00	-.29045533	00	9.511
.23134455	00	.27364468	00	.11496806	00	-.10389644	00	-.29028371	00	9.512
.23119282	00	.27370279	00	.11515680	00	-.10369380	00	-.29011207	00	9.513
.23104094	00	.27376072	00	.11534546	00	-.10349117	00	-.28994042	00	9.514
.23088891	00	.27381848	00	.11553405	00	-.10328852	00	-.28976877	00	9.515
.23073673	00	.27387607	00	.11572257	00	-.10308586	00	-.28959710	00	9.516
.23058439	00	.27393349	00	.11591101	00	-.10288320	00	-.28942542	00	9.517
.23043191	00	.27399075	00	.11609938	00	-.10268053	00	-.28925373	00	9.518
.23027928	00	.27404783	00	.11628768	00	-.10247785	00	-.28908203	00	9.519
.23012650	00	.27410474	00	.11647591	00	-.10227516	00	-.28891031	00	9.520
.22997356	00	.27416148	00	.11666406	00	-.10207246	00	-.28873859	00	9.521
.22982048	00	.27421805	00	.11685214	00	-.10186975	00	-.28856686	00	9.522
.22966725	00	.27427445	00	.11704015	00	-.10166704	00	-.28839511	00	9.523
.22951386	00	.27433067	00	.11722808	00	-.10146432	00	-.28822336	00	9.524
.22936033	00	.27438673	00	.11741595	00	-.10126159	00	-.28805159	00	9.525
.22920665	00	.27444262	00	.11760373	00	-.10105885	00	-.28787981	00	9.526
.22905282	00	.27449833	00	.11779145	00	-.10085611	00	-.28770802	00	9.527
.22889884	00	.27455388	00	.11797909	00	-.10065335	00	-.28753622	00	9.528
.22874471	00	.27460925	00	.11816665	00	-.10045059	00	-.28736441	00	9.529
.22859043	00	.27466446	00	.11835415	00	-.10024782	00	-.28719258	00	9.530

X	Y0		Y1		Y2		Y3		Y4	
9.501	.17100736	00	.20332962	00	-.12820563	00	-.25730526	00	-.34285853	-01
9.502	.17080395	00	.20347912	00	-.12797526	00	-.25739210	00	-.34528698	-01
9.503	.17060040	00	.20362840	00	-.12774479	00	-.25739871	00	-.34771488	-01
9.504	.17039669	00	.20377747	00	-.12751423	00	-.25744507	00	-.35014224	-01
9.505	.17019284	00	.20392632	00	-.12728357	00	-.25749121	00	-.35256904	-01
9.506	.16998884	00	.20407495	00	-.12705281	00	-.25753710	00	-.35499531	-01
9.507	.16978469	00	.20422336	00	-.12682196	00	-.25758276	00	-.35742103	-01
9.508	.16958040	00	.20437155	00	-.12659101	00	-.25762818	00	-.35984619	-01
9.509	.16937595	00	.20451953	00	-.12635996	00	-.25767337	00	-.36227082	-01
9.510	.16917136	00	.20466729	00	-.12612882	00	-.25771831	00	-.36469488	-01
9.511	.16896662	00	.20481483	00	-.12589757	00	-.25776302	00	-.36711840	-01
9.512	.16876173	00	.20496215	00	-.12566624	00	-.25780750	00	-.36954134	-01
9.513	.16855669	00	.20510926	00	-.12543481	00	-.25785174	00	-.37196374	-01
9.514	.16835151	00	.20525614	00	-.12520328	00	-.25789574	00	-.37438558	-01
9.515	.16814618	00	.20540281	00	-.12497165	00	-.25793950	00	-.37680686	-01
9.516	.16794070	00	.20554926	00	-.12473994	00	-.25798303	00	-.37922755	-01
9.517	.16773508	00	.20569549	00	-.12450812	00	-.25802632	00	-.38164770	-01
9.518	.16752931	00	.20584150	00	-.12427621	00	-.25806937	00	-.38406727	-01
9.519	.16732340	00	.20598730	00	-.12404421	00	-.25811219	00	-.38648628	-01
9.520	.16711734	00	.20613287	00	-.12381211	00	-.25815477	00	-.38890470	-01
9.521	.16691113	00	.20627823	00	-.12357992	00	-.25819711	00	-.39132256	-01
9.522	.16670478	00	.20642336	00	-.12334764	00	-.25823922	00	-.39373984	-01
9.523	.16649829	00	.20656828	00	-.12311526	00	-.25828108	00	-.39615653	-01
9.524	.16629165	00	.20671298	00	-.12288279	00	-.25832271	00	-.39857265	-01
9.525	.16608486	00	.20685745	00	-.12265022	00	-.25836411	00	-.40098820	-01
9.526	.16587793	00	.20700171	00	-.12241757	00	-.25840527	00	-.40340316	-01
9.527	.16567086	00	.20714575	00	-.12218482	00	-.25844619	00	-.40581751	-01
9.528	.16546364	00	.20728957	00	-.12195198	00	-.25848687	00	-.40823130	-01
9.529	.16525628	00	.20743316	00	-.12171904	00	-.25852732	00	-.41064450	-01
9.530	.16504877	00	.20757654	00	-.12148601	00	-.25856752	00	-.41305710	-01
9.531	.16484112	00	.20771970	00	-.12125290	00	-.25860750	00	-.41546909	-01
9.532	.16463333	00	.20786264	00	-.12101969	00	-.25864723	00	-.41788051	-01
9.533	.16442540	00	.20800535	00	-.12078639	00	-.25868673	00	-.42029133	-01
9.534	.16421732	00	.20814785	00	-.12055299	00	-.25872599	00	-.42270155	-01
9.535	.16400910	00	.20829012	00	-.12031951	00	-.25876501	00	-.42511115	-01
9.536	.16380074	00	.20843218	00	-.12008594	00	-.25880380	00	-.42752017	-01
9.537	.16359224	00	.20857401	00	-.11985228	00	-.25884234	00	-.42992858	-01
9.538	.16338360	00	.20871562	00	-.11961853	00	-.25888065	00	-.43233636	-01
9.539	.16317481	00	.20885701	00	-.11938468	00	-.25891873	00	-.43474356	-01
9.540	.16296588	00	.20899818	00	-.11915075	00	-.25895657	00	-.43715014	-01
9.541	.16275681	00	.20913913	00	-.11891673	00	-.25899416	00	-.43955612	-01
9.542	.16254760	00	.20927985	00	-.11868262	00	-.25903153	00	-.44196146	-01
9.543	.16233825	00	.20942036	00	-.11844842	00	-.25906865	00	-.44436620	-01
9.544	.16212876	00	.20956064	00	-.11821413	00	-.25910554	00	-.44677032	-01
9.545	.16191913	00	.20970070	00	-.11797975	00	-.25914219	00	-.44917383	-01
9.546	.16170936	00	.20984054	00	-.11774528	00	-.25917860	00	-.45157669	-01
9.547	.16149945	00	.20998016	00	-.11751073	00	-.25921478	00	-.45397895	-01
9.548	.16128940	00	.21011955	00	-.11727609	00	-.25925071	00	-.45638058	-01
9.549	.16107921	00	.21025872	00	-.11704136	00	-.25928641	00	-.45878158	-01
9.550	.16086888	00	.21039767	00	-.11680654	00	-.25932188	00	-.46118194	-01

Y5		Y6		Y7		Y8		Y9		X
.22843600	00	.27471949	00	.11894157	00	-.10004504	00	-.28788078	00	9.501
.22828142	00	.27477435	00	.11872691	00	-.99842259	-01	-.28684590	00	9.502
.22812670	00	.27482904	00	.11891618	00	-.99639466	-01	-.28667704	00	9.503
.22797182	00	.27488356	00	.11910338	00	-.99436665	-01	-.28650917	00	9.504
.22781680	00	.27493791	00	.11929050	00	-.99233858	-01	-.28633329	00	9.505
.22766163	00	.27499209	00	.11947755	00	-.99031041	-01	-.28616140	00	9.506
.22750631	00	.27504610	00	.11966453	00	-.98828218	-01	-.28598950	00	9.507
.22735084	00	.27509993	00	.11985143	00	-.98625388	-01	-.28581758	00	9.508
.22719522	00	.27515360	00	.12003825	00	-.98422549	-01	-.28564565	00	9.509
.22703946	00	.27520709	00	.12022500	00	-.98219704	-01	-.28547371	00	9.510
.22688355	00	.27526041	00	.12041168	00	-.98016850	-01	-.28530176	00	9.511
.22672749	00	.27531356	00	.12059828	00	-.97813991	-01	-.28512980	00	9.512
.22657128	00	.27536654	00	.12078481	00	-.97611123	-01	-.28495783	00	9.513
.22641492	00	.27541935	00	.12097126	00	-.97408247	-01	-.28478584	00	9.514
.22625842	00	.27547198	00	.12115763	00	-.97205365	-01	-.28461384	00	9.515
.22610177	00	.27552445	00	.12134393	00	-.97002477	-01	-.28444183	00	9.516
.22594497	00	.27557674	00	.12153016	00	-.96799580	-01	-.28426981	00	9.517
.22578803	00	.27562886	00	.12171631	00	-.96596676	-01	-.28409778	00	9.518
.22563094	00	.27568081	00	.12190239	00	-.96393765	-01	-.28392573	00	9.519
.22547370	00	.27573259	00	.12208839	00	-.96190848	-01	-.28375368	00	9.520
.22531632	00	.27578420	00	.12227431	00	-.95987924	-01	-.28358161	00	9.521
.22515878	00	.27583563	00	.12246016	00	-.95784992	-01	-.28340952	00	9.522
.22500111	00	.27588690	00	.12264593	00	-.95582054	-01	-.28323743	00	9.523
.22484328	00	.27593799	00	.12283163	00	-.95379109	-01	-.28306532	00	9.524
.22468531	00	.27598891	00	.12301725	00	-.95176157	-01	-.28289321	00	9.525
.22452719	00	.27603966	00	.12320279	00	-.94973198	-01	-.28272107	00	9.526
.22436893	00	.27609023	00	.12338826	00	-.94770234	-01	-.28254893	00	9.527
.22421052	00	.27614064	00	.12357365	00	-.94567261	-01	-.28237678	00	9.528
.22405197	00	.27619087	00	.12375897	00	-.94364282	-01	-.28220461	00	9.529
.22389327	00	.27624093	00	.12394421	00	-.94161297	-01	-.28203243	00	9.530
.22373442	00	.27629082	00	.12412937	00	-.93958306	-01	-.28186024	00	9.531
.22357543	00	.27634053	00	.12431446	00	-.93755308	-01	-.28168803	00	9.532
.22341629	00	.27639008	00	.12449947	00	-.93552303	-01	-.28151581	00	9.533
.22325701	00	.27643945	00	.12468440	00	-.93349292	-01	-.28134358	00	9.534
.22309758	00	.27648865	00	.12486925	00	-.93146276	-01	-.28117134	00	9.535
.22293801	00	.27653768	00	.12505403	00	-.92943252	-01	-.28099909	00	9.536
.22277829	00	.27658654	00	.12523874	00	-.92740222	-01	-.28082682	00	9.537
.22261843	00	.27663522	00	.12542336	00	-.92537187	-01	-.28065454	00	9.538
.22245842	00	.27668373	00	.12560791	00	-.92334144	-01	-.28048225	00	9.539
.22229827	00	.27673207	00	.12579238	00	-.92131096	-01	-.28030994	00	9.540
.22213798	00	.27678024	00	.12597677	00	-.91928042	-01	-.28013762	00	9.541
.22197754	00	.27682823	00	.12616109	00	-.91724982	-01	-.27996529	00	9.542
.22181695	00	.27687605	00	.12634532	00	-.91521916	-01	-.27979295	00	9.543
.22165622	00	.27692370	00	.12652948	00	-.91318843	-01	-.27962059	00	9.544
.22149535	00	.27697118	00	.12671357	00	-.91115765	-01	-.27944822	00	9.545
.22133434	00	.27701848	00	.12689757	00	-.90912682	-01	-.27927584	00	9.546
.22117318	00	.27706562	00	.12708150	00	-.90709592	-01	-.27910344	00	9.547
.22101187	00	.27711258	00	.12726535	00	-.90506497	-01	-.27893103	00	9.548
.22085042	00	.27715936	00	.12744912	00	-.90303395	-01	-.27875861	00	9.549
.22068883	00	.27720598	00	.12763281	00	-.90100289	-01	-.27858617	00	9.550

X	Y0	Y1	Y2	Y3	Y4
9.551	.16065842 00	.21059640 00	-.11657164 00	-.25935710 00	-.46958168 -01
9.552	.16044781 00	.21067490 00	-.11633665 00	-.25939209 00	-.46998079 -01
9.553	.16023707 00	.21081318 00	-.11610157 00	-.25942684 00	-.46837925 -01
9.554	.16002618 00	.21095124 00	-.11586641 00	-.25946135 00	-.47077708 -01
9.555	.15981516 00	.21108907 00	-.11563116 00	-.25949563 00	-.47317428 -01
9.556	.15960400 00	.21122669 00	-.11539582 00	-.25952967 00	-.47557084 -01
9.557	.15939271 00	.21136407 00	-.11516041 00	-.25956347 00	-.47796673 -01
9.558	.15918128 00	.21150124 00	-.11492490 00	-.25959703 00	-.48036200 -01
9.559	.15896971 00	.21163818 00	-.11468931 00	-.25963036 00	-.48275662 -01
9.560	.15875800 00	.21177490 00	-.11445363 00	-.25966344 00	-.48515059 -01
9.561	.15854616 00	.21191139 00	-.11421787 00	-.25969630 00	-.48754390 -01
9.562	.15833418 00	.21204766 00	-.11398202 00	-.25972891 00	-.48993656 -01
9.563	.15812206 00	.21218371 00	-.11374609 00	-.25976128 00	-.49232858 -01
9.564	.15790981 00	.21231953 00	-.11351008 00	-.25979342 00	-.49471994 -01
9.565	.15769742 00	.21245513 00	-.11327398 00	-.25982532 00	-.49711062 -01
9.566	.15748490 00	.21259050 00	-.11303780 00	-.25985698 00	-.49950066 -01
9.567	.15727224 00	.21272565 00	-.11280153 00	-.25988841 00	-.50189004 -01
9.568	.15705945 00	.21286058 00	-.11256518 00	-.25991960 00	-.50427875 -01
9.569	.15684652 00	.21299527 00	-.11232875 00	-.25995055 00	-.50666678 -01
9.570	.15663346 00	.21312975 00	-.11209224 00	-.25998126 00	-.50905417 -01
9.571	.15642026 00	.21326400 00	-.11185564 00	-.26001173 00	-.51144088 -01
9.572	.15620693 00	.21339803 00	-.11161896 00	-.26004197 00	-.51382690 -01
9.573	.15599347 00	.21353183 00	-.11138220 00	-.26007197 00	-.51621227 -01
9.574	.15577987 00	.21366540 00	-.11114536 00	-.26010173 00	-.51859696 -01
9.575	.15556613 00	.21379875 00	-.11090843 00	-.26013126 00	-.52098097 -01
9.576	.15535227 00	.21393188 00	-.11067143 00	-.26016054 00	-.52336429 -01
9.577	.15513827 00	.21406477 00	-.11043434 00	-.26018959 00	-.52574694 -01
9.578	.15492414 00	.21419745 00	-.11019717 00	-.26021840 00	-.52812891 -01
9.579	.15470988 00	.21432990 00	-.10995992 00	-.26024697 00	-.53051020 -01
9.580	.15449548 00	.21446212 00	-.10972260 00	-.26027531 00	-.53289078 -01
9.581	.15428095 00	.21459411 00	-.10948519 00	-.26030341 00	-.53527070 -01
9.582	.15406629 00	.21472588 00	-.10924770 00	-.26033127 00	-.53764992 -01
9.583	.15385150 00	.21485743 00	-.10901013 00	-.26035889 00	-.54002845 -01
9.584	.15363658 00	.21498875 00	-.10877248 00	-.26038628 00	-.54240627 -01
9.585	.15342152 00	.21511984 00	-.10853476 00	-.26041342 00	-.54478340 -01
9.586	.15320634 00	.21525070 00	-.10829695 00	-.26044033 00	-.54715985 -01
9.587	.15299102 00	.21538134 00	-.10805907 00	-.26046700 00	-.54953557 -01
9.588	.15277558 00	.21551175 00	-.10782110 00	-.26049344 00	-.55191061 -01
9.589	.15256000 00	.21564194 00	-.10758306 00	-.26051963 00	-.55428495 -01
9.590	.15234429 00	.21577190 00	-.10734494 00	-.26054559 00	-.55665858 -01
9.591	.15212846 00	.21590163 00	-.10710674 00	-.26057131 00	-.55903148 -01
9.592	.15191249 00	.21603113 00	-.10686847 00	-.26059680 00	-.56140370 -01
9.593	.15169639 00	.21616041 00	-.10663011 00	-.26062204 00	-.56377520 -01
9.594	.15148017 00	.21628946 00	-.10639168 00	-.26064705 00	-.56614599 -01
9.595	.15126381 00	.21641828 00	-.10615318 00	-.26067182 00	-.56851605 -01
9.596	.15104733 00	.21654687 00	-.10591459 00	-.26069635 00	-.57088541 -01
9.597	.15083072 00	.21667524 00	-.10567593 00	-.26072064 00	-.57325405 -01
9.598	.15061398 00	.21680338 00	-.10543720 00	-.26074470 00	-.57562197 -01
9.599	.15039711 00	.21693129 00	-.10519839 00	-.26076852 00	-.57798915 -01
9.600	.15018012 00	.21705898 00	-.10495950 00	-.26079210 00	-.58035563 -01

Y5		Y6		Y7		Y8		Y9		X
.22052710	00	.27725242	00	.12781642	00	-.89897177	-01	-.27841372	00	9.551
.22036522	00	.27729869	00	.12799996	00	-.89694059	-01	-.27824126	00	9.552
.22020320	00	.27734478	00	.12818342	00	-.89490936	-01	-.27806879	00	9.553
.22004104	00	.27739071	00	.12836679	00	-.89287807	-01	-.27789630	00	9.554
.21987874	00	.27743646	00	.12855010	00	-.89084672	-01	-.27772380	00	9.555
.21971629	00	.27748204	00	.12873332	00	-.88881532	-01	-.27755128	00	9.556
.21955370	00	.27752744	00	.12891646	00	-.88678389	-01	-.27737876	00	9.557
.21939096	00	.27757267	00	.12909952	00	-.88475238	-01	-.27720622	00	9.558
.21922809	00	.27761773	00	.12928251	00	-.88272082	-01	-.27703366	00	9.559
.21906507	00	.27766262	00	.12946541	00	-.88068921	-01	-.27686109	00	9.560
.21890191	00	.27770733	00	.12964824	00	-.87865756	-01	-.27668851	00	9.561
.21873861	00	.27775187	00	.12983098	00	-.87662585	-01	-.27651592	00	9.562
.21857516	00	.27779624	00	.13001365	00	-.87459408	-01	-.27634331	00	9.563
.21841158	00	.27784043	00	.13019624	00	-.87256227	-01	-.27617069	00	9.564
.21824785	00	.27788446	00	.13037875	00	-.87053042	-01	-.27599806	00	9.565
.21808398	00	.27792830	00	.13056118	00	-.86849851	-01	-.27582541	00	9.566
.21791997	00	.27797198	00	.13074353	00	-.86646655	-01	-.27565274	00	9.567
.21775582	00	.27801548	00	.13092580	00	-.86443454	-01	-.27548007	00	9.568
.21759153	00	.27805881	00	.13110799	00	-.86240250	-01	-.27530738	00	9.569
.21742710	00	.27810196	00	.13129010	00	-.86037039	-01	-.27513467	00	9.570
.21726252	00	.27814495	00	.13147213	00	-.85833824	-01	-.27496196	00	9.571
.21709781	00	.27818775	00	.13165407	00	-.85630606	-01	-.27478923	00	9.572
.21693295	00	.27823039	00	.13183594	00	-.85427382	-01	-.27461648	00	9.573
.21676796	00	.27827285	00	.13201773	00	-.85224153	-01	-.27444372	00	9.574
.21660282	00	.27831514	00	.13219944	00	-.85020919	-01	-.27427095	00	9.575
.21643754	00	.27835725	00	.13238107	00	-.84817683	-01	-.27409816	00	9.576
.21627213	00	.27839920	00	.13256262	00	-.84614441	-01	-.27392536	00	9.577
.21610657	00	.27844096	00	.13274408	00	-.84411194	-01	-.27375255	00	9.578
.21594087	00	.27848256	00	.13292547	00	-.84207943	-01	-.27357972	00	9.579
.21577504	00	.27852398	00	.13310677	00	-.84004690	-01	-.27340688	00	9.580
.21560906	00	.27856523	00	.13328800	00	-.83801430	-01	-.27323402	00	9.581
.21544294	00	.27860630	00	.13346914	00	-.83598167	-01	-.27306115	00	9.582
.21527669	00	.27864720	00	.13365020	00	-.83394899	-01	-.27288827	00	9.583
.21511029	00	.27868793	00	.13383118	00	-.83191629	-01	-.27271537	00	9.584
.21494376	00	.27872848	00	.13401208	00	-.82988353	-01	-.27254245	00	9.585
.21477709	00	.27876886	00	.13419290	00	-.82785074	-01	-.27236953	00	9.586
.21461028	00	.27880906	00	.13437363	00	-.82581792	-01	-.27219659	00	9.587
.21444332	00	.27884909	00	.13455429	00	-.82378504	-01	-.27202363	00	9.588
.21427623	00	.27888895	00	.13473486	00	-.82175213	-01	-.27185066	00	9.589
.21410901	00	.27892864	00	.13491535	00	-.81971918	-01	-.27167768	00	9.590
.21394164	00	.27896815	00	.13509576	00	-.81768621	-01	-.27150468	00	9.591
.21377414	00	.27900748	00	.13527609	00	-.81565318	-01	-.27133167	00	9.592
.21360649	00	.27904664	00	.13545634	00	-.81362012	-01	-.27115864	00	9.593
.21343871	00	.27908563	00	.13563650	00	-.81158702	-01	-.27098559	00	9.594
.21327079	00	.27912445	00	.13581658	00	-.80955391	-01	-.27081254	00	9.595
.21310274	00	.27916309	00	.13599658	00	-.80752074	-01	-.27063947	00	9.596
.21293454	00	.27920155	00	.13617649	00	-.80548754	-01	-.27046638	00	9.597
.21276621	00	.27923984	00	.13635633	00	-.80345430	-01	-.27029328	00	9.598
.21259774	00	.27927796	00	.13653608	00	-.80142105	-01	-.27012017	00	9.599
.21242913	00	.27931591	00	.13671575	00	-.79938775	-01	-.26994704	00	9.600

X	Y0		Y1		Y2		Y3		Y4	
9.601	.14996300	00	.21718643	00	-.10472054	00	-.26081544	00	-.58272137	-01
9.602	.14974575	00	.21731366	00	-.10448150	00	-.26083859	00	-.58508638	-01
9.603	.14952837	00	.21744066	00	-.10424238	00	-.26086142	00	-.58745066	-01
9.604	.14931086	00	.21756743	00	-.10400319	00	-.26088405	00	-.58981422	-01
9.605	.14909323	00	.21769397	00	-.10376393	00	-.26090644	00	-.59217705	-01
9.606	.14887548	00	.21782029	00	-.10352460	00	-.26092859	00	-.59453912	-01
9.607	.14865759	00	.21794637	00	-.10328518	00	-.26095051	00	-.59690047	-01
9.608	.14843958	00	.21807223	00	-.10304570	00	-.26097219	00	-.59926109	-01
9.609	.14822145	00	.21819786	00	-.10280614	00	-.26099363	00	-.60162095	-01
9.610	.14800319	00	.21832326	00	-.10256651	00	-.26101483	00	-.60398007	-01
9.611	.14778480	00	.21844843	00	-.10232680	00	-.26103580	00	-.60633845	-01
9.612	.14756629	00	.21857337	00	-.10208702	00	-.26105652	00	-.60869609	-01
9.613	.14734765	00	.21869808	00	-.10184717	00	-.26107701	00	-.61105298	-01
9.614	.14712890	00	.21882256	00	-.10160725	00	-.26109727	00	-.61340910	-01
9.615	.14691001	00	.21894682	00	-.10136725	00	-.26111728	00	-.61576448	-01
9.616	.14669100	00	.21907084	00	-.10112718	00	-.26113706	00	-.61811912	-01
9.617	.14647187	00	.21919464	00	-.10088704	00	-.26115660	00	-.62047297	-01
9.618	.14625261	00	.21931820	00	-.10064683	00	-.26117590	00	-.62282609	-01
9.619	.14603323	00	.21944154	00	-.10040655	00	-.26119496	00	-.62517845	-01
9.620	.14581373	00	.21956464	00	-.10016619	00	-.26121379	00	-.62753005	-01
9.621	.14559410	00	.21968751	00	-.99925772	-01	-.26123237	00	-.62988086	-01
9.622	.14537435	00	.21981016	00	-.99685276	-01	-.26125072	00	-.63223093	-01
9.623	.14515448	00	.21993257	00	-.99444710	-01	-.26126884	00	-.63458023	-01
9.624	.14493449	00	.22005476	00	-.99204074	-01	-.26128671	00	-.63692876	-01
9.625	.14471437	00	.22017671	00	-.98963369	-01	-.26130435	00	-.63927651	-01
9.626	.14449414	00	.22029844	00	-.98722593	-01	-.26132175	00	-.64162350	-01
9.627	.14427378	00	.22041993	00	-.98481748	-01	-.26133891	00	-.64396971	-01
9.628	.14405330	00	.22054119	00	-.98240834	-01	-.26135583	00	-.64631515	-01
9.629	.14383269	00	.22066222	00	-.97999852	-01	-.26137252	00	-.64865979	-01
9.630	.14361197	00	.22078302	00	-.97758800	-01	-.26138896	00	-.65100367	-01
9.631	.14339113	00	.22090359	00	-.97517679	-01	-.26140517	00	-.65334676	-01
9.632	.14317016	00	.22102393	00	-.97276490	-01	-.26142115	00	-.65568907	-01
9.633	.14294908	00	.22114404	00	-.97035235	-01	-.26143688	00	-.65803059	-01
9.634	.14272788	00	.22126392	00	-.96793910	-01	-.26145238	00	-.66037132	-01
9.635	.14250655	00	.22138356	00	-.96552518	-01	-.26146764	00	-.66271127	-01
9.636	.14228511	00	.22150298	00	-.96311060	-01	-.26148266	00	-.66505041	-01
9.637	.14206355	00	.22162216	00	-.96069533	-01	-.26149744	00	-.66738878	-01
9.638	.14184187	00	.22174111	00	-.95827939	-01	-.26151199	00	-.66972635	-01
9.639	.14162006	00	.22185983	00	-.95586279	-01	-.26152630	00	-.67206312	-01
9.640	.14139815	00	.22197832	00	-.95344554	-01	-.26154037	00	-.67439908	-01
9.641	.14117611	00	.22209657	00	-.95102761	-01	-.26155421	00	-.67673426	-01
9.642	.14095395	00	.22221460	00	-.94860902	-01	-.26156780	00	-.67906863	-01
9.643	.14073168	00	.22233239	00	-.94618978	-01	-.26158116	00	-.68140220	-01
9.644	.14050929	00	.22244995	00	-.94376990	-01	-.26159428	00	-.68373494	-01
9.645	.14028678	00	.22256727	00	-.94134935	-01	-.26160716	00	-.68606689	-01
9.646	.14006415	00	.22268437	00	-.93892814	-01	-.26161981	00	-.68839804	-01
9.647	.13984141	00	.22280123	00	-.93650630	-01	-.26163222	00	-.69072837	-01
9.648	.13961855	00	.22291786	00	-.93408382	-01	-.26164439	00	-.69305787	-01
9.649	.13939557	00	.22303426	00	-.93166068	-01	-.26165632	00	-.69538657	-01
9.650	.13917248	00	.22315042	00	-.92923690	-01	-.26166801	00	-.69771446	-01

X	Y0		Y1		Y2		Y3		Y4	
9.601	.14996300	00	.21718643	00	-.10472054	00	-.26081544	00	-.58272137	-01
9.602	.14974575	00	.21731366	00	-.10448150	00	-.26083855	00	-.58508638	-01
9.603	.14952837	00	.21744066	00	-.10424238	00	-.26086142	00	-.58745066	-01
9.604	.14931086	00	.21756743	00	-.10400319	00	-.26088405	00	-.58981422	-01
9.605	.14909323	00	.21769397	00	-.10376393	00	-.26090644	00	-.59217705	-01
9.606	.14887548	00	.21782029	00	-.10352460	00	-.26092859	00	-.59453912	-01
9.607	.14865759	00	.21794637	00	-.10328518	00	-.26095051	00	-.59690047	-01
9.608	.14843958	00	.21807223	00	-.10304570	00	-.26097219	00	-.59926109	-01
9.609	.14822145	00	.21819786	00	-.10280614	00	-.26099363	00	-.60162095	-01
9.610	.14800319	00	.21832326	00	-.10256651	00	-.26101483	00	-.60398007	-01
9.611	.14778480	00	.21844843	00	-.10232680	00	-.26103580	00	-.60633845	-01
9.612	.14756629	00	.21857337	00	-.10208702	00	-.26105652	00	-.60869609	-01
9.613	.14734765	00	.21869808	00	-.10184717	00	-.26107701	00	-.61105298	-01
9.614	.14712890	00	.21882256	00	-.10160725	00	-.26109727	00	-.61340910	-01
9.615	.14691001	00	.21894682	00	-.10136725	00	-.26111728	00	-.61576448	-01
9.616	.14669100	00	.21907084	00	-.10112718	00	-.26113706	00	-.61811912	-01
9.617	.14647187	00	.21919464	00	-.10088704	00	-.26115660	00	-.62047297	-01
9.618	.14625261	00	.21931820	00	-.10064683	00	-.26117590	00	-.62282609	-01
9.619	.14603323	00	.21944154	00	-.10040655	00	-.26119496	00	-.62517845	-01
9.620	.14581373	00	.21956464	00	-.10016619	00	-.26121379	00	-.62753005	-01
9.621	.14559410	00	.21968751	00	-.99925772	-01	-.26123237	00	-.62988086	-01
9.622	.14537435	00	.21981016	00	-.99685276	-01	-.26125072	00	-.63223093	-01
9.623	.14515448	00	.21993257	00	-.99444710	-01	-.26126884	00	-.63458023	-01
9.624	.14493449	00	.22005476	00	-.99204074	-01	-.26128671	00	-.63692876	-01
9.625	.14471437	00	.22017671	00	-.98963369	-01	-.26130435	00	-.63927651	-01
9.626	.14449414	00	.22029844	00	-.98722593	-01	-.26132175	00	-.64162350	-01
9.627	.14427378	00	.22041993	00	-.98481748	-01	-.26133891	00	-.64396971	-01
9.628	.14405330	00	.22054119	00	-.98240834	-01	-.26135583	00	-.64631515	-01
9.629	.14383269	00	.22066222	00	-.97999852	-01	-.26137252	00	-.64865979	-01
9.630	.14361197	00	.22078302	00	-.97758800	-01	-.26138896	00	-.65100367	-01
9.631	.14339113	00	.22090359	00	-.97517679	-01	-.26140517	00	-.65334676	-01
9.632	.14317016	00	.22102393	00	-.97276490	-01	-.26142115	00	-.65568907	-01
9.633	.14294908	00	.22114404	00	-.97035235	-01	-.26143688	00	-.65803059	-01
9.634	.14272788	00	.22126392	00	-.96793910	-01	-.26145238	00	-.66037132	-01
9.635	.14250655	00	.22138356	00	-.96552518	-01	-.26146764	00	-.66271127	-01
9.636	.14228511	00	.22150298	00	-.96311060	-01	-.26148266	00	-.66505041	-01
9.637	.14206355	00	.22162216	00	-.96069533	-01	-.26149744	00	-.66738878	-01
9.638	.14184187	00	.22174111	00	-.95827939	-01	-.26151199	00	-.66972635	-01
9.639	.14162006	00	.22185983	00	-.95586279	-01	-.26152630	00	-.67206312	-01
9.640	.14139815	00	.22197832	00	-.95344554	-01	-.26154037	00	-.67439908	-01
9.641	.14117611	00	.22209657	00	-.95102761	-01	-.26155421	00	-.67673426	-01
9.642	.14095395	00	.22221460	00	-.94860902	-01	-.26156780	00	-.67906863	-01
9.643	.14073168	00	.22233239	00	-.94618978	-01	-.26158116	00	-.68140220	-01
9.644	.14050929	00	.22244995	00	-.94376990	-01	-.26159428	00	-.68373494	-01
9.645	.14028678	00	.22256727	00	-.94134935	-01	-.26160716	00	-.68606689	-01
9.646	.14006415	00	.22268437	00	-.93892814	-01	-.26161981	00	-.68839804	-01
9.647	.13984141	00	.22280123	00	-.93650630	-01	-.26163222	00	-.69072837	-01
9.648	.13961855	00	.22291786	00	-.93408382	-01	-.26164439	00	-.69305787	-01
9.649	.13939557	00	.22303426	00	-.93166068	-01	-.26165632	00	-.69538657	-01
9.650	.13917248	00	.22315042	00	-.92923690	-01	-.26166801	00	-.69771446	-01

Y5		Y6		Y7		Y8		Y9		X
.21226039	00	.27935368	00	.13689533	00	-.79735442	-01	-.26977389	00	9.601
.21209151	00	.27939127	00	.13707484	00	-.79532106	-01	-.26960074	00	9.602
.21192249	00	.27942869	00	.13725426	00	-.79328767	-01	-.26942756	00	9.603
.21175333	00	.27946594	00	.13743360	00	-.79125424	-01	-.26925438	00	9.604
.21158404	00	.27950301	00	.13761285	00	-.78922078	-01	-.26908117	00	9.605
.21141461	00	.27953991	00	.13779202	00	-.78718730	-01	-.26890795	00	9.606
.21124505	00	.27957663	00	.13797111	00	-.78515378	-01	-.26873472	00	9.607
.21107534	00	.27961319	00	.13815011	00	-.78312024	-01	-.26856147	00	9.608
.21090551	00	.27964956	00	.13832903	00	-.78108666	-01	-.26838821	00	9.609
.21073553	00	.27968576	00	.13850787	00	-.77905307	-01	-.26821494	00	9.610
.21056542	00	.27972179	00	.13868662	00	-.77701944	-01	-.26804164	00	9.611
.21039518	00	.27975764	00	.13886529	00	-.77498578	-01	-.26786834	00	9.612
.21022480	00	.27979332	00	.13904388	00	-.77295209	-01	-.26769501	00	9.613
.21005428	00	.27982882	00	.13922238	00	-.77091840	-01	-.26752168	00	9.614
.20988363	00	.27986415	00	.13940080	00	-.76888466	-01	-.26734833	00	9.615
.20971284	00	.27989930	00	.13957914	00	-.76685090	-01	-.26717496	00	9.616
.20954192	00	.27993428	00	.13975738	00	-.76481713	-01	-.26700158	00	9.617
.20937086	00	.27996909	00	.13993555	00	-.76278332	-01	-.26682818	00	9.618
.20919966	00	.28000372	00	.14011363	00	-.76074948	-01	-.26665477	00	9.619
.20902834	00	.28003817	00	.14029163	00	-.75871563	-01	-.26648134	00	9.620
.20885687	00	.28007246	00	.14046954	00	-.75668176	-01	-.26630790	00	9.621
.20868528	00	.28010656	00	.14064737	00	-.75464786	-01	-.26613444	00	9.622
.20851354	00	.28014049	00	.14082511	00	-.75261393	-01	-.26596096	00	9.623
.20834168	00	.28017425	00	.14100277	00	-.75057999	-01	-.26578748	00	9.624
.20816968	00	.28020783	00	.14118035	00	-.74854604	-01	-.26561397	00	9.625
.20799754	00	.28024124	00	.14135783	00	-.74651205	-01	-.26544045	00	9.626
.20782527	00	.28027447	00	.14153524	00	-.74447805	-01	-.26526692	00	9.627
.20765287	00	.28030753	00	.14171256	00	-.74244402	-01	-.26509337	00	9.628
.20748033	00	.28034041	00	.14188979	00	-.74040999	-01	-.26491980	00	9.629
.20730766	00	.28037312	00	.14206694	00	-.73837593	-01	-.26474622	00	9.630
.20713486	00	.28040565	00	.14224400	00	-.73634186	-01	-.26457262	00	9.631
.20696192	00	.28043801	00	.14242098	00	-.73430776	-01	-.26439901	00	9.632
.20678885	00	.28047019	00	.14259787	00	-.73227366	-01	-.26422538	00	9.633
.20661565	00	.28050220	00	.14277468	00	-.73023953	-01	-.26405174	00	9.634
.20644231	00	.28053403	00	.14295140	00	-.72820539	-01	-.26387808	00	9.635
.20626885	00	.28056569	00	.14312803	00	-.72617125	-01	-.26370441	00	9.636
.20609524	00	.28059718	00	.14330458	00	-.72413708	-01	-.26353072	00	9.637
.20592151	00	.28062848	00	.14348104	00	-.72210288	-01	-.26335701	00	9.638
.20574764	00	.28065962	00	.14365742	00	-.72006869	-01	-.26318329	00	9.639
.20557364	00	.28069057	00	.14383371	00	-.71803448	-01	-.26300955	00	9.640
.20539951	00	.28072136	00	.14400991	00	-.71600026	-01	-.26283580	00	9.641
.20522525	00	.28075196	00	.14418603	00	-.71396602	-01	-.26266203	00	9.642
.20505085	00	.28078240	00	.14436206	00	-.71193177	-01	-.26248825	00	9.643
.20487633	00	.28081265	00	.14453800	00	-.70989753	-01	-.26231445	00	9.644
.20470167	00	.28084273	00	.14471386	00	-.70786325	-01	-.26214063	00	9.645
.20452688	00	.28087264	00	.14488963	00	-.70582897	-01	-.26196680	00	9.646
.20435195	00	.28090237	00	.14506532	00	-.70379468	-01	-.26179295	00	9.647
.20417690	00	.28093193	00	.14524092	00	-.70176040	-01	-.26161909	00	9.648
.20400172	00	.28096131	00	.14541643	00	-.69972609	-01	-.26144521	00	9.649
.20382640	00	.28099051	00	.14559185	00	-.69769177	-01	-.26127131	00	9.650

X	Y0	Y1	Y2	Y3	Y4
9.651	.13894927 00	.22326635 00	-.92681251 -01	-.26167947 00	-.70004151 -01
9.652	.13872595 00	.22338205 00	-.92438746 -01	-.26169069 00	-.70236775 -01
9.653	.13850251 00	.22349752 00	-.92196177 -01	-.26170167 00	-.70469318 -01
9.654	.13827895 00	.22361275 00	-.91953545 -01	-.26171242 00	-.70701778 -01
9.655	.13805529 00	.22372775 00	-.91710853 -01	-.26172292 00	-.70934153 -01
9.656	.13783150 00	.22384252 00	-.91468096 -01	-.26173319 00	-.71166448 -01
9.657	.13760760 00	.22395705 00	-.91225276 -01	-.26174323 00	-.71398659 -01
9.658	.13738358 00	.22407135 00	-.90982394 -01	-.26175302 00	-.71630787 -01
9.659	.13715946 00	.22418542 00	-.90739453 -01	-.26176258 00	-.71862830 -01
9.660	.13693521 00	.22429925 00	-.90496447 -01	-.26177190 00	-.72094792 -01
9.661	.13671086 00	.22441285 00	-.90253381 -01	-.26178098 00	-.72326669 -01
9.662	.13648639 00	.22452621 00	-.90010253 -01	-.26178982 00	-.72558463 -01
9.663	.13626181 00	.22463934 00	-.89767065 -01	-.26179843 00	-.72790171 -01
9.664	.13603711 00	.22475224 00	-.89523816 -01	-.26180680 00	-.73021796 -01
9.665	.13581230 00	.22486490 00	-.89280506 -01	-.26181493 00	-.73253337 -01
9.666	.13558738 00	.22497733 00	-.89037137 -01	-.26182283 00	-.73484791 -01
9.667	.13536235 00	.22508953 00	-.88793706 -01	-.26183049 00	-.73716162 -01
9.668	.13513720 00	.22520149 00	-.88550216 -01	-.26183791 00	-.73947448 -01
9.669	.13491194 00	.22531322 00	-.88306666 -01	-.26184509 00	-.74178649 -01
9.670	.13468658 00	.22542471 00	-.88063059 -01	-.26185203 00	-.74409763 -01
9.671	.13446110 00	.22553597 00	-.87819390 -01	-.26185874 00	-.74640793 -01
9.672	.13423550 00	.22564699 00	-.87575663 -01	-.26186521 00	-.74871738 -01
9.673	.13400980 00	.22575778 00	-.87331877 -01	-.26187145 00	-.75102596 -01
9.674	.13378399 00	.22586833 00	-.87088035 -01	-.26187744 00	-.75333366 -01
9.675	.13355806 00	.22597865 00	-.86844132 -01	-.26188320 00	-.75564053 -01
9.676	.13333203 00	.22608873 00	-.86600172 -01	-.26188872 00	-.75794652 -01
9.677	.13310589 00	.22619858 00	-.86356154 -01	-.26189401 00	-.76025165 -01
9.678	.13287963 00	.22630819 00	-.86112080 -01	-.26189905 00	-.76255589 -01
9.679	.13265327 00	.22641757 00	-.85867947 -01	-.26190386 00	-.76485928 -01
9.680	.13242680 00	.22652672 00	-.85623758 -01	-.26190843 00	-.76716179 -01
9.681	.13220022 00	.22663562 00	-.85379513 -01	-.26191277 00	-.76946342 -01
9.682	.13197353 00	.22674430 00	-.85135210 -01	-.26191687 00	-.77176419 -01
9.683	.13174673 00	.22685273 00	-.84890851 -01	-.26192073 00	-.77406408 -01
9.684	.13151982 00	.22696093 00	-.84646436 -01	-.26192435 00	-.77636308 -01
9.685	.13129281 00	.22706890 00	-.84401967 -01	-.26192774 00	-.77866120 -01
9.686	.13106568 00	.22717663 00	-.84157440 -01	-.26193089 00	-.78095844 -01
9.687	.13083845 00	.22728412 00	-.83912858 -01	-.26193380 00	-.78325480 -01
9.688	.13061112 00	.22739138 00	-.83668221 -01	-.26193648 00	-.78555028 -01
9.689	.13038367 00	.22749840 00	-.83423531 -01	-.26193891 00	-.78784485 -01
9.690	.13015612 00	.22760519 00	-.83178785 -01	-.26194111 00	-.79013854 -01
9.691	.12992846 00	.22771174 00	-.82933984 -01	-.26194308 00	-.79243134 -01
9.692	.12970070 00	.22781805 00	-.82689129 -01	-.26194481 00	-.79472325 -01
9.693	.12947283 00	.22792413 00	-.82444222 -01	-.26194629 00	-.79701425 -01
9.694	.12924485 00	.22802997 00	-.82199260 -01	-.26194755 00	-.79930436 -01
9.695	.12901676 00	.22813557 00	-.81954244 -01	-.26194856 00	-.80159358 -01
9.696	.12878858 00	.22824094 00	-.81709175 -01	-.26194934 00	-.80388189 -01
9.697	.12856029 00	.22834607 00	-.81464054 -01	-.26194988 00	-.80616929 -01
9.698	.12833188 00	.22845096 00	-.81218880 -01	-.26195019 00	-.80845580 -01
9.699	.12810338 00	.22855562 00	-.80973652 -01	-.26195026 00	-.81074140 -01
9.700	.12787477 00	.22866004 00	-.80728375 -01	-.26195009 00	-.81302607 -01

Y5		Y6		Y7		Y8		Y9		X
.20365095	00	.28101954	00	.14876719	00	-.69565746	-01	-.26109744	00	9.681
.20347538	00	.28104840	00	.14894243	00	-.69362313	-01	-.26078348	00	9.682
.20329967	00	.28107707	00	.14911760	00	-.69158880	-01	-.26046953	00	9.683
.20312383	00	.28110558	00	.14929267	00	-.68955445	-01	-.26015557	00	9.684
.20294786	00	.28113391	00	.14946766	00	-.68752012	-01	-.25984160	00	9.685
.20277176	00	.28116206	00	.14964256	00	-.68548577	-01	-.25952760	00	9.686
.20259553	00	.28119003	00	.14981737	00	-.68345141	-01	-.25921360	00	9.687
.20241917	00	.28121784	00	.14999209	00	-.68141705	-01	-.25889957	00	9.688
.20224269	00	.28124546	00	.15016673	00	-.67938270	-01	-.25858553	00	9.689
.20206607	00	.28127291	00	.15034128	00	-.67734834	-01	-.25827147	00	9.690
.20188932	00	.28130019	00	.15051574	00	-.67531397	-01	-.25795740	00	9.691
.20171244	00	.28132729	00	.15069011	00	-.67327960	-01	-.25764331	00	9.692
.20153543	00	.28135421	00	.15086439	00	-.67124524	-01	-.25732921	00	9.693
.20135829	00	.28138096	00	.15103859	00	-.66921087	-01	-.25701509	00	9.694
.20118103	00	.28140753	00	.15121269	00	-.66717649	-01	-.25670095	00	9.695
.20100363	00	.28143392	00	.15138671	00	-.66514214	-01	-.25638679	00	9.696
.20082611	00	.28146015	00	.15156064	00	-.66310776	-01	-.25607262	00	9.697
.20064846	00	.28148619	00	.15173448	00	-.66107340	-01	-.25575844	00	9.698
.20047068	00	.28151206	00	.15190823	00	-.65903903	-01	-.25544423	00	9.699
.20029277	00	.28153775	00	.15208190	00	-.65700468	-01	-.25513001	00	9.700
.20011473	00	.28156327	00	.15225547	00	-.65497032	-01	-.25481578	00	9.701
.19993656	00	.28158861	00	.15242896	00	-.65293596	-01	-.25450152	00	9.702
.19975827	00	.28161378	00	.15260235	00	-.65090161	-01	-.25418725	00	9.703
.19957985	00	.28163877	00	.15277566	00	-.64886727	-01	-.25387297	00	9.704
.19940130	00	.28166358	00	.15294888	00	-.64683292	-01	-.25355867	00	9.705
.19922262	00	.28168822	00	.15312201	00	-.64479859	-01	-.25324435	00	9.706
.19904381	00	.28171268	00	.15329505	00	-.64276425	-01	-.25293001	00	9.707
.19886488	00	.28173697	00	.15346800	00	-.64072994	-01	-.25261564	00	9.708
.19868582	00	.28176108	00	.15364086	00	-.63869562	-01	-.25230129	00	9.709
.19850663	00	.28178501	00	.15381363	00	-.63666131	-01	-.25198690	00	9.710
.19832732	00	.28180877	00	.15398631	00	-.63462703	-01	-.25167250	00	9.711
.19814788	00	.28183236	00	.15115890	00	-.63259273	-01	-.25569808	00	9.712
.19796831	00	.28185576	00	.15133140	00	-.63055845	-01	-.25552365	00	9.713
.19778862	00	.28187899	00	.15150381	00	-.62852417	-01	-.25534919	00	9.714
.19760880	00	.28190205	00	.15167613	00	-.62648993	-01	-.25517472	00	9.715
.19742885	00	.28192492	00	.15184836	00	-.62445567	-01	-.25500024	00	9.716
.19724877	00	.28194763	00	.15202050	00	-.62242143	-01	-.25482573	00	9.717
.19706858	00	.28197015	00	.15219255	00	-.62038720	-01	-.25465121	00	9.718
.19688825	00	.28199250	00	.15236451	00	-.61835300	-01	-.25447668	00	9.719
.19670780	00	.28201468	00	.15253638	00	-.61631880	-01	-.25430212	00	9.720
.19652722	00	.28203667	00	.15270816	00	-.61428461	-01	-.25412755	00	9.721
.19634652	00	.28205850	00	.15287985	00	-.61225043	-01	-.25395297	00	9.722
.19616569	00	.28208014	00	.15305144	00	-.61021628	-01	-.25377836	00	9.723
.19598474	00	.28210161	00	.15322295	00	-.60818214	-01	-.25360374	00	9.724
.19580366	00	.28212290	00	.15339436	00	-.60614801	-01	-.25342910	00	9.725
.19562245	00	.28214402	00	.15356569	00	-.60411390	-01	-.25325445	00	9.726
.19544113	00	.28216496	00	.15373692	00	-.60207982	-01	-.25307978	00	9.727
.19525967	00	.28218572	00	.15390806	00	-.60004574	-01	-.25290509	00	9.728
.19507809	00	.28220631	00	.15407911	00	-.59801168	-01	-.25273038	00	9.729
.19489639	00	.28222672	00	.15425006	00	-.59597765	-01	-.25255566	00	9.730

X	Y0	Y1	Y2	Y3	Y4
9.701	.12764606 00	.22876422 00	-.80483043 -01	-.26194968 00	-.81530985 -01
9.702	.12741724 00	.22886817 00	-.80297660 -01	-.26194904 00	-.81759272 -01
9.703	.12718832 00	.22897188 00	-.79992225 -01	-.26194816 00	-.81987468 -01
9.704	.12695930 00	.22907535 00	-.79746741 -01	-.26194705 00	-.82215570 -01
9.705	.12673017 00	.22917858 00	-.79501203 -01	-.26194569 00	-.82443583 -01
9.706	.12650094 00	.22928158 00	-.79255616 -01	-.26194410 00	-.82671503 -01
9.707	.12627161 00	.22938434 00	-.79009977 -01	-.26194228 00	-.82899331 -01
9.708	.12604218 00	.22948686 00	-.78764290 -01	-.26194021 00	-.83127065 -01
9.709	.12581264 00	.22958915 00	-.78518551 -01	-.26193791 00	-.83354709 -01
9.710	.12558300 00	.22969119 00	-.78272762 -01	-.26193538 00	-.83582259 -01
9.711	.12535325 00	.22979300 00	-.78026923 -01	-.26193261 00	-.83809717 -01
9.712	.12512341 00	.22989457 00	-.77781037 -01	-.26192960 00	-.84037081 -01
9.713	.12489347 00	.22999591 00	-.77535100 -01	-.26192635 00	-.84264353 -01
9.714	.12466342 00	.23009700 00	-.77289114 -01	-.26192287 00	-.84491531 -01
9.715	.12443327 00	.23019786 00	-.77043081 -01	-.26191915 00	-.84718614 -01
9.716	.12420302 00	.23029848 00	-.76796998 -01	-.26191519 00	-.84945605 -01
9.717	.12397268 00	.23039886 00	-.76550867 -01	-.26191100 00	-.85172502 -01
9.718	.12374223 00	.23049900 00	-.76304687 -01	-.26190657 00	-.85399305 -01
9.719	.12351168 00	.23059890 00	-.76058462 -01	-.26190190 00	-.85626013 -01
9.720	.12328103 00	.23069857 00	-.75812187 -01	-.26189700 00	-.85852627 -01
9.721	.12305028 00	.23079800 00	-.75565865 -01	-.26189186 00	-.86079147 -01
9.722	.12281943 00	.23089719 00	-.75319497 -01	-.26188649 00	-.86305572 -01
9.723	.12258849 00	.23099614 00	-.75073083 -01	-.26188088 00	-.86531901 -01
9.724	.12235744 00	.23109485 00	-.74826620 -01	-.26187503 00	-.86758135 -01
9.725	.12212630 00	.23119332 00	-.74580112 -01	-.26186895 00	-.86984275 -01
9.726	.12189505 00	.23129156 00	-.74333557 -01	-.26186263 00	-.87210319 -01
9.727	.12166371 00	.23138955 00	-.74086959 -01	-.26185607 00	-.87436265 -01
9.728	.12143227 00	.23148731 00	-.73840312 -01	-.26184928 00	-.87662118 -01
9.729	.12120074 00	.23158482 00	-.73593621 -01	-.26184225 00	-.87887874 -01
9.730	.12096911 00	.23168210 00	-.73346886 -01	-.26183498 00	-.88113533 -01
9.731	.12073737 00	.23177914 00	-.73100105 -01	-.26182748 00	-.88339097 -01
9.732	.12050555 00	.23187594 00	-.72853279 -01	-.26181974 00	-.88564564 -01
9.733	.12027362 00	.23197250 00	-.72606408 -01	-.26181177 00	-.88789934 -01
9.734	.12004160 00	.23206882 00	-.72359496 -01	-.26180356 00	-.89015206 -01
9.735	.11980949 00	.23216490 00	-.72112537 -01	-.26179511 00	-.89240382 -01
9.736	.11957727 00	.23226074 00	-.71865534 -01	-.26178643 00	-.89465461 -01
9.737	.11934496 00	.23235634 00	-.71618489 -01	-.26177751 00	-.89690443 -01
9.738	.11911256 00	.23245170 00	-.71371402 -01	-.26176836 00	-.89915325 -01
9.739	.11888006 00	.23254682 00	-.71124270 -01	-.26175897 00	-.90140111 -01
9.740	.11864747 00	.23264171 00	-.70877095 -01	-.26174934 00	-.90364799 -01
9.741	.11841478 00	.23273635 00	-.70629878 -01	-.26173948 00	-.90589389 -01
9.742	.11818199 00	.23283075 00	-.70382620 -01	-.26172938 00	-.90813879 -01
9.743	.11794912 00	.23292491 00	-.70135318 -01	-.26171905 00	-.91038272 -01
9.744	.11771614 00	.23301884 00	-.69887975 -01	-.26170848 00	-.91262566 -01
9.745	.11748308 00	.23311252 00	-.69640592 -01	-.26169768 00	-.91486760 -01
9.746	.11724992 00	.23320596 00	-.69393166 -01	-.26168664 00	-.91710856 -01
9.747	.11701667 00	.23329916 00	-.69145699 -01	-.26167536 00	-.91934853 -01
9.748	.11678332 00	.23339212 00	-.68898190 -01	-.26166385 00	-.92158751 -01
9.749	.11654988 00	.23348484 00	-.68650643 -01	-.26165210 00	-.92382547 -01
9.750	.11631635 00	.23357732 00	-.68403054 -01	-.26164011 00	-.92606245 -01

Y5		Y6		Y7		Y8		Y9		X
.19471457	00	.28224696	00	.15442093	00	-.59394363	-01	-.25238091	00	9.701
.19453261	00	.28226702	00	.15459171	00	-.59190942	-01	-.25220416	00	9.702
.19435054	00	.28228690	00	.15476239	00	-.58987564	-01	-.25203138	00	9.703
.19416834	00	.28230660	00	.15493298	00	-.58784169	-01	-.25185659	00	9.704
.19398602	00	.28232613	00	.15510348	00	-.58580775	-01	-.25168178	00	9.705
.19380357	00	.28234549	00	.15527389	00	-.58377383	-01	-.25150695	00	9.706
.19362100	00	.28236466	00	.15544420	00	-.58173994	-01	-.25133211	00	9.707
.19343831	00	.28238366	00	.15561443	00	-.57970608	-01	-.25115725	00	9.708
.19325549	00	.28240249	00	.15578456	00	-.57767223	-01	-.25098237	00	9.709
.19307255	00	.28242113	00	.15595460	00	-.57563840	-01	-.25080747	00	9.710
.19288949	00	.28243961	00	.15612454	00	-.57360460	-01	-.25063256	00	9.711
.19270630	00	.28245790	00	.15629440	00	-.57157084	-01	-.25045763	00	9.712
.19252299	00	.28247602	00	.15646416	00	-.56953708	-01	-.25028268	00	9.713
.19233956	00	.28249396	00	.15663383	00	-.56750336	-01	-.25010772	00	9.714
.19215601	00	.28251172	00	.15680340	00	-.56546968	-01	-.24993273	00	9.715
.19197233	00	.28252931	00	.15697288	00	-.56343601	-01	-.24975773	00	9.716
.19178853	00	.28254672	00	.15714227	00	-.56140236	-01	-.24958272	00	9.717
.19160461	00	.28256396	00	.15731157	00	-.55936875	-01	-.24940768	00	9.718
.19142057	00	.28258102	00	.15748077	00	-.55733518	-01	-.24923263	00	9.719
.19123640	00	.28259790	00	.15764989	00	-.55530162	-01	-.24905756	00	9.720
.19105212	00	.28261460	00	.15781890	00	-.55326809	-01	-.24888247	00	9.721
.19086771	00	.28263113	00	.15798783	00	-.55123460	-01	-.24870737	00	9.722
.19068318	00	.28264748	00	.15815666	00	-.54920115	-01	-.24853224	00	9.723
.19049853	00	.28266366	00	.15832539	00	-.54716772	-01	-.24835710	00	9.724
.19031376	00	.28267965	00	.15849404	00	-.54513432	-01	-.24818195	00	9.725
.19012887	00	.28269548	00	.15866259	00	-.54310095	-01	-.24800677	00	9.726
.18994385	00	.28271112	00	.15883104	00	-.54106763	-01	-.24783158	00	9.727
.18975872	00	.28272659	00	.15899941	00	-.53903433	-01	-.24765637	00	9.728
.18957346	00	.28274188	00	.15916767	00	-.53700106	-01	-.24748114	00	9.729
.18938809	00	.28275699	00	.15933585	00	-.53496785	-01	-.24730589	00	9.730
.18920259	00	.28277193	00	.15950393	00	-.53293465	-01	-.24713063	00	9.731
.18901698	00	.28278669	00	.15967191	00	-.53090149	-01	-.24695535	00	9.732
.18883124	00	.28280128	00	.15983980	00	-.52886837	-01	-.24678005	00	9.733
.18864539	00	.28281568	00	.16000760	00	-.52683531	-01	-.24660473	00	9.734
.18845941	00	.28282992	00	.16017530	00	-.52480225	-01	-.24642940	00	9.735
.18827332	00	.28284397	00	.16034291	00	-.52276925	-01	-.24625404	00	9.736
.18808710	00	.28285785	00	.16051042	00	-.52073628	-01	-.24607867	00	9.737
.18790077	00	.28287155	00	.16067784	00	-.51870336	-01	-.24590329	00	9.738
.18771432	00	.28288507	00	.16084517	00	-.51667048	-01	-.24572788	00	9.739
.18752774	00	.28289841	00	.16101240	00	-.51463762	-01	-.24555246	00	9.740
.18734105	00	.28291158	00	.16117953	00	-.51260482	-01	-.24537701	00	9.741
.18715424	00	.28292458	00	.16134657	00	-.51057207	-01	-.24520156	00	9.742
.18696731	00	.28293739	00	.16151351	00	-.50853934	-01	-.24502608	00	9.743
.18678027	00	.28295003	00	.16168036	00	-.50650666	-01	-.24485058	00	9.744
.18659310	00	.28296249	00	.16184711	00	-.50447404	-01	-.24467507	00	9.745
.18640582	00	.28297478	00	.16201377	00	-.50244145	-01	-.24449954	00	9.746
.18621842	00	.28298688	00	.16218033	00	-.50040890	-01	-.24432399	00	9.747
.18603090	00	.28299881	00	.16234680	00	-.49837640	-01	-.24414842	00	9.748
.18584326	00	.28301057	00	.16251317	00	-.49634396	-01	-.24397284	00	9.749
.18565550	00	.28302214	00	.16267944	00	-.49431154	-01	-.24379723	00	9.750

X	Y0		Y1		Y2		Y3		Y4	
9.751	.11608273	00	.23366956	00	-.68155425	-01	-.26162789	00	-.92828844	-01
9.752	.11584901	00	.23376156	00	-.67907756	-01	-.26161544	00	-.93053342	-01
9.753	.11561520	00	.23385332	00	-.67660049	-01	-.26160279	00	-.93276738	-01
9.754	.11538131	00	.23394484	00	-.67412301	-01	-.26158982	00	-.93500039	-01
9.755	.11514731	00	.23403611	00	-.67164513	-01	-.26157666	00	-.93723232	-01
9.756	.11491323	00	.23412715	00	-.66916687	-01	-.26156326	00	-.93946328	-01
9.757	.11467906	00	.23421794	00	-.66668824	-01	-.26154963	00	-.94169321	-01
9.758	.11444480	00	.23430850	00	-.66420920	-01	-.26153576	00	-.94392214	-01
9.759	.11421044	00	.23439881	00	-.66172979	-01	-.26152166	00	-.94615007	-01
9.760	.11397600	00	.23448888	00	-.65924999	-01	-.26150732	00	-.94837697	-01
9.761	.11374147	00	.23457871	00	-.65676984	-01	-.26149275	00	-.95060285	-01
9.762	.11350684	00	.23466830	00	-.65428929	-01	-.26147794	00	-.95282772	-01
9.763	.11327213	00	.23475765	00	-.65180836	-01	-.26146289	00	-.95505157	-01
9.764	.11303733	00	.23484675	00	-.64932709	-01	-.26144761	00	-.95727438	-01
9.765	.11280244	00	.23493561	00	-.64684543	-01	-.26143210	00	-.95949618	-01
9.766	.11256746	00	.23502424	00	-.64436340	-01	-.26141635	00	-.96171696	-01
9.767	.11233239	00	.23511262	00	-.64188101	-01	-.26140036	00	-.96393671	-01
9.768	.11209723	00	.23520076	00	-.63939828	-01	-.26138414	00	-.96615541	-01
9.769	.11186199	00	.23528866	00	-.63691517	-01	-.26136769	00	-.96837310	-01
9.770	.11162665	00	.23537631	00	-.63443171	-01	-.26135100	00	-.97058976	-01
9.771	.11139123	00	.23546373	00	-.63194789	-01	-.26133407	00	-.97280538	-01
9.772	.11115573	00	.23555090	00	-.62946374	-01	-.26131691	00	-.97501995	-01
9.773	.11092013	00	.23563783	00	-.62697922	-01	-.26129952	00	-.97723349	-01
9.774	.11068445	00	.23572452	00	-.62449436	-01	-.26128189	00	-.97944600	-01
9.775	.11044868	00	.23581096	00	-.62200915	-01	-.26126402	00	-.98165747	-01
9.776	.11021283	00	.23589717	00	-.61952362	-01	-.26124592	00	-.98386787	-01
9.777	.10997689	00	.23598313	00	-.61703773	-01	-.26122759	00	-.98607725	-01
9.778	.10974086	00	.23606885	00	-.61455150	-01	-.26120902	00	-.98828558	-01
9.779	.10950475	00	.23615432	00	-.61206496	-01	-.26119021	00	-.99049284	-01
9.780	.10926855	00	.23623956	00	-.60957807	-01	-.26117118	00	-.99269907	-01
9.781	.10903227	00	.23632455	00	-.60709084	-01	-.26115190	00	-.99490425	-01
9.782	.10879590	00	.23640930	00	-.60460329	-01	-.26113239	00	-.99710837	-01
9.783	.10855945	00	.23649381	00	-.60211544	-01	-.26111265	00	-.99931142	-01
9.784	.10832292	00	.23657807	00	-.59962724	-01	-.26109267	00	-.10015134	00
9.785	.10808630	00	.23666209	00	-.59713872	-01	-.26107246	00	-.10037144	00
9.786	.10784959	00	.23674587	00	-.59464988	-01	-.26105202	00	-.10059143	00
9.787	.10761281	00	.23682941	00	-.59216075	-01	-.26103134	00	-.10081131	00
9.788	.10737593	00	.23691270	00	-.58967128	-01	-.26101042	00	-.10103109	00
9.789	.10713898	00	.23699575	00	-.58718151	-01	-.26098927	00	-.10125076	00
9.790	.10690194	00	.23707856	00	-.58469142	-01	-.26096789	00	-.10147032	00
9.791	.10666482	00	.23716112	00	-.58220105	-01	-.26094627	00	-.10168977	00
9.792	.10642762	00	.23724344	00	-.57971036	-01	-.26092442	00	-.10190912	00
9.793	.10619034	00	.23732552	00	-.57721936	-01	-.26090233	00	-.10212836	00
9.794	.10595297	00	.23740735	00	-.57472809	-01	-.26088001	00	-.10234750	00
9.795	.10571552	00	.23748894	00	-.57223650	-01	-.26085746	00	-.10256652	00
9.796	.10547799	00	.23757029	00	-.56974462	-01	-.26083467	00	-.10278544	00
9.797	.10524038	00	.23765140	00	-.56725244	-01	-.26081165	00	-.10300425	00
9.798	.10500269	00	.23773226	00	-.56476000	-01	-.26078839	00	-.10322295	00
9.799	.10476492	00	.23781288	00	-.56226724	-01	-.26076490	00	-.10344155	00
9.800	.10452706	00	.23789325	00	-.55977421	-01	-.26074118	00	-.10366003	00

Y5		Y6		Y7		Y8		Y9		X
.18546763	00	.28303354	00	.16284562	00	-.49227918	-01	-.24362161	00	9.751
.18527964	00	.28304477	00	.16301170	00	-.49024686	-01	-.24344597	00	9.752
.18509153	00	.28305581	00	.16317769	00	-.48821461	-01	-.24327031	00	9.753
.18490331	00	.28306668	00	.16334358	00	-.48618239	-01	-.24309464	00	9.754
.18471497	00	.28307737	00	.16350937	00	-.48415022	-01	-.24291894	00	9.755
.18452651	00	.28308789	00	.16367507	00	-.48211810	-01	-.24274323	00	9.756
.18433793	00	.28309822	00	.16384067	00	-.48008604	-01	-.24256750	00	9.757
.18414924	00	.28310838	00	.16400618	00	-.47805402	-01	-.24239175	00	9.758
.18396043	00	.28311837	00	.16417159	00	-.47602206	-01	-.24221599	00	9.759
.18377151	00	.28312817	00	.16433690	00	-.47399014	-01	-.24204020	00	9.760
.18358247	00	.28313780	00	.16450211	00	-.47195829	-01	-.24186440	00	9.761
.18339331	00	.28314725	00	.16466723	00	-.46992648	-01	-.24168858	00	9.762
.18320403	00	.28315653	00	.16483226	00	-.46789473	-01	-.24151274	00	9.763
.18301465	00	.28316562	00	.16499718	00	-.46586304	-01	-.24133688	00	9.764
.18282514	00	.28317454	00	.16516201	00	-.46383140	-01	-.24116101	00	9.765
.18263552	00	.28318329	00	.16532674	00	-.46179980	-01	-.24098511	00	9.766
.18244579	00	.28319185	00	.16549137	00	-.45976827	-01	-.24080920	00	9.767
.18225594	00	.28320024	00	.16565591	00	-.45773680	-01	-.24063327	00	9.768
.18206597	00	.28320845	00	.16582034	00	-.45570538	-01	-.24045732	00	9.769
.18187589	00	.28321649	00	.16598468	00	-.45367402	-01	-.24028135	00	9.770
.18168569	00	.28322434	00	.16614893	00	-.45164271	-01	-.24010536	00	9.771
.18149539	00	.28323202	00	.16631307	00	-.44961148	-01	-.23992936	00	9.772
.18130496	00	.28323953	00	.16647712	00	-.44758030	-01	-.23975334	00	9.773
.18111442	00	.28324685	00	.16664107	00	-.44554917	-01	-.23957730	00	9.774
.18092377	00	.28325400	00	.16680492	00	-.44351810	-01	-.23940124	00	9.775
.18073300	00	.28326097	00	.16696868	00	-.44148712	-01	-.23922516	00	9.776
.18054212	00	.28326776	00	.16713233	00	-.43945617	-01	-.23904906	00	9.777
.18035113	00	.28327438	00	.16729589	00	-.43742529	-01	-.23887295	00	9.778
.18016002	00	.28328082	00	.16745935	00	-.43539449	-01	-.23869681	00	9.779
.17996880	00	.28328708	00	.16762271	00	-.43336374	-01	-.23852066	00	9.780
.17977746	00	.28329317	00	.16778597	00	-.43133305	-01	-.23834449	00	9.781
.17958601	00	.28329907	00	.16794914	00	-.42930243	-01	-.23816830	00	9.782
.17939445	00	.28330480	00	.16811220	00	-.42727188	-01	-.23799210	00	9.783
.17920278	00	.28331036	00	.16827517	00	-.42524139	-01	-.23781587	00	9.784
.17901099	00	.28331573	00	.16843804	00	-.42321097	-01	-.23763962	00	9.785
.17881909	00	.28332093	00	.16860081	00	-.42118061	-01	-.23746336	00	9.786
.17862708	00	.28332595	00	.16876347	00	-.41915033	-01	-.23728708	00	9.787
.17843495	00	.28333079	00	.16892605	00	-.41712011	-01	-.23711078	00	9.788
.17824272	00	.28333546	00	.16908852	00	-.41508996	-01	-.23693446	00	9.789
.17805037	00	.28333995	00	.16925089	00	-.41305987	-01	-.23675812	00	9.790
.17785791	00	.28334426	00	.16941316	00	-.41102987	-01	-.23658177	00	9.791
.17766533	00	.28334839	00	.16957534	00	-.40899993	-01	-.23640539	00	9.792
.17747265	00	.28335235	00	.16973741	00	-.40697006	-01	-.23622900	00	9.793
.17727985	00	.28335613	00	.16989939	00	-.40494027	-01	-.23605259	00	9.794
.17708695	00	.28335973	00	.17006126	00	-.40291054	-01	-.23587615	00	9.795
.17689393	00	.28336315	00	.17022304	00	-.40088089	-01	-.23569970	00	9.796
.17670080	00	.28336640	00	.17038471	00	-.39885131	-01	-.23552323	00	9.797
.17650756	00	.28336947	00	.17054629	00	-.39682182	-01	-.23534675	00	9.798
.17631420	00	.28337236	00	.17070777	00	-.39479238	-01	-.23517024	00	9.799
.17612074	00	.28337507	00	.17086914	00	-.39276303	-01	-.23499372	00	9.800

X	Y0	Y1	Y2	Y3	Y4
9.801	.10428913 00	.23797338 00	-.55728089 -01	-.26071722 00	-.10387841 00
9.802	.10405112 00	.23805527 00	-.55478731 -01	-.26069363 00	-.10409668 00
9.803	.10381302 00	.23813291 00	-.55229344 -01	-.26066860 00	-.10431484 00
9.804	.10357485 00	.23821231 00	-.54979929 -01	-.26064394 00	-.10453289 00
9.805	.10333660 00	.23829146 00	-.54730487 -01	-.26061905 00	-.10475083 00
9.806	.10309827 00	.23837038 00	-.54481019 -01	-.26059392 00	-.10496866 00
9.807	.10285986 00	.23844904 00	-.54231523 -01	-.26056856 00	-.10518638 00
9.808	.10262137 00	.23852747 00	-.53982001 -01	-.26054297 00	-.10540399 00
9.809	.10238280 00	.23860565 00	-.53732454 -01	-.26051714 00	-.10562149 00
9.810	.10214416 00	.23868358 00	-.53482879 -01	-.26049108 00	-.10583888 00
9.811	.10190544 00	.23876127 00	-.53233278 -01	-.26046478 00	-.10605616 00
9.812	.10166664 00	.23883872 00	-.52983652 -01	-.26043825 00	-.10627333 00
9.813	.10142776 00	.23891592 00	-.52734002 -01	-.26041149 00	-.10649039 00
9.814	.10118880 00	.23899288 00	-.52484325 -01	-.26038450 00	-.10670734 00
9.815	.10094977 00	.23906960 00	-.52234624 -01	-.26035727 00	-.10692417 00
9.816	.10071066 00	.23914607 00	-.51984897 -01	-.26032981 00	-.10714090 00
9.817	.10047148 00	.23922229 00	-.51735149 -01	-.26030211 00	-.10735751 00
9.818	.10023222 00	.23929827 00	-.51485374 -01	-.26027419 00	-.10757402 00
9.819	.99992884 -01	.23937401 00	-.51235575 -01	-.26024602 00	-.10779041 00
9.820	.99753472 -01	.23944950 00	-.50985753 -01	-.26021763 00	-.10800669 00
9.821	.99513986 -01	.23952475 00	-.50735909 -01	-.26018900 00	-.10822285 00
9.822	.99274423 -01	.23959975 00	-.50486040 -01	-.26016014 00	-.10843891 00
9.823	.99034786 -01	.23967451 00	-.50236148 -01	-.26013105 00	-.10865485 00
9.824	.98795074 -01	.23974902 00	-.49986234 -01	-.26010172 00	-.10887068 00
9.825	.98555289 -01	.23982329 00	-.49736299 -01	-.26007217 00	-.10908640 00
9.826	.98315428 -01	.23989731 00	-.49486339 -01	-.26004237 00	-.10930200 00
9.827	.98075493 -01	.23997109 00	-.49236358 -01	-.26001235 00	-.10951749 00
9.828	.97835487 -01	.24004463 00	-.48986357 -01	-.25998209 00	-.10973287 00
9.829	.97595405 -01	.24011791 00	-.48736332 -01	-.25995160 00	-.10994813 00
9.830	.97355250 -01	.24019096 00	-.48486286 -01	-.25992088 00	-.11016328 00
9.831	.97115022 -01	.24026376 00	-.48236219 -01	-.25988993 00	-.11037832 00
9.832	.96874723 -01	.24033631 00	-.47986134 -01	-.25985874 00	-.11059324 00
9.833	.96634350 -01	.24040862 00	-.47736025 -01	-.25982732 00	-.11080805 00
9.834	.96393905 -01	.24048068 00	-.47485897 -01	-.25979567 00	-.11102275 00
9.835	.96153388 -01	.24055250 00	-.47235748 -01	-.25976378 00	-.11123733 00
9.836	.95912801 -01	.24062407 00	-.46985581 -01	-.25973167 00	-.11145179 00
9.837	.95672141 -01	.24069540 00	-.46735393 -01	-.25969932 00	-.11166614 00
9.838	.95431409 -01	.24076648 00	-.46485186 -01	-.25966674 00	-.11188038 00
9.839	.95190607 -01	.24083731 00	-.46234959 -01	-.25963392 00	-.11209450 00
9.840	.94949736 -01	.24090790 00	-.45984715 -01	-.25960088 00	-.11230850 00
9.841	.94708792 -01	.24097825 00	-.45734451 -01	-.25956760 00	-.11252239 00
9.842	.94467778 -01	.24104835 00	-.45484169 -01	-.25953409 00	-.11273616 00
9.843	.94226696 -01	.24111820 00	-.45233870 -01	-.25950035 00	-.11294982 00
9.844	.93985543 -01	.24118781 00	-.44983551 -01	-.25946637 00	-.11316336 00
9.845	.93744320 -01	.24125717 00	-.44733214 -01	-.25943217 00	-.11337679 00
9.846	.93503028 -01	.24132628 00	-.44482861 -01	-.25939773 00	-.11359010 00
9.847	.93261668 -01	.24139515 00	-.44232491 -01	-.25936306 00	-.11380329 00
9.848	.93020238 -01	.24146378 00	-.43982103 -01	-.25932816 00	-.11401637 00
9.849	.92778740 -01	.24153216 00	-.43731699 -01	-.25929302 00	-.11422933 00
9.850	.92537173 -01	.24160029 00	-.43481277 -01	-.25925766 00	-.11444217 00

Y5		Y6		Y7		Y8		Y9		X
.17592717	00	.28337761	00	.17101042	00	-.39073375	-01	-.23481717	00	9.801
.17573344	00	.28337647	00	.17119139	00	-.38876458	-01	-.23464461	00	9.802
.17553969	00	.28338215	00	.17135267	00	-.38667543	-01	-.23444403	00	9.803
.17534579	00	.28338416	00	.17151364	00	-.38464638	-01	-.23428743	00	9.804
.17515178	00	.28338599	00	.17167452	00	-.38261741	-01	-.23411081	00	9.805
.17495765	00	.28338764	00	.17183529	00	-.38058854	-01	-.23393417	00	9.806
.17476342	00	.28338911	00	.17199596	00	-.37855973	-01	-.23375752	00	9.807
.17456908	00	.28339040	00	.17215653	00	-.37653100	-01	-.23358084	00	9.808
.17437463	00	.28339152	00	.17231700	00	-.37450236	-01	-.23340415	00	9.809
.17418006	00	.28339246	00	.17247738	00	-.37247379	-01	-.23322743	00	9.810
.17398539	00	.28339322	00	.17263765	00	-.37044530	-01	-.23305070	00	9.811
.17379061	00	.28339381	00	.17279781	00	-.36841690	-01	-.23287395	00	9.812
.17359573	00	.28339422	00	.17295788	00	-.36638859	-01	-.23269718	00	9.813
.17340073	00	.28339445	00	.17311785	00	-.36436036	-01	-.23252039	00	9.814
.17320562	00	.28339450	00	.17327771	00	-.36233220	-01	-.23234358	00	9.815
.17301041	00	.28339437	00	.17343748	00	-.36030414	-01	-.23216676	00	9.816
.17281509	00	.28339407	00	.17359714	00	-.35827617	-01	-.23198991	00	9.817
.17261966	00	.28339359	00	.17375670	00	-.35624827	-01	-.23181304	00	9.818
.17242412	00	.28339293	00	.17391615	00	-.35422046	-01	-.23163616	00	9.819
.17222848	00	.28339210	00	.17407551	00	-.35219274	-01	-.23145926	00	9.820
.17203272	00	.28339109	00	.17423477	00	-.35016512	-01	-.23128234	00	9.821
.17183686	00	.28338990	00	.17439392	00	-.34813758	-01	-.23110540	00	9.822
.17164089	00	.28338853	00	.17455297	00	-.34611012	-01	-.23092843	00	9.823
.17144482	00	.28338699	00	.17471192	00	-.34408276	-01	-.23075146	00	9.824
.17124864	00	.28338526	00	.17487076	00	-.34205549	-01	-.23057446	00	9.825
.17105235	00	.28338336	00	.17502951	00	-.34002831	-01	-.23039744	00	9.826
.17085595	00	.28338129	00	.17518815	00	-.33800122	-01	-.23022040	00	9.827
.17065945	00	.28337903	00	.17534669	00	-.33597423	-01	-.23004335	00	9.828
.17046284	00	.28337660	00	.17550513	00	-.33394732	-01	-.22986627	00	9.829
.17026612	00	.28337399	00	.17566346	00	-.33192051	-01	-.22968918	00	9.830
.17006930	00	.28337120	00	.17582169	00	-.32989379	-01	-.22951207	00	9.831
.16987238	00	.28336824	00	.17597982	00	-.32786718	-01	-.22933494	00	9.832
.16967534	00	.28336509	00	.17613785	00	-.32584065	-01	-.22915778	00	9.833
.16947820	00	.28336177	00	.17629577	00	-.32381421	-01	-.22898061	00	9.834
.16928096	00	.28335828	00	.17645359	00	-.32178788	-01	-.22880342	00	9.835
.16908361	00	.28335460	00	.17661131	00	-.31976165	-01	-.22862622	00	9.836
.16888615	00	.28335075	00	.17676892	00	-.31773551	-01	-.22844899	00	9.837
.16868859	00	.28334672	00	.17692643	00	-.31570946	-01	-.22827174	00	9.838
.16849092	00	.28334251	00	.17708384	00	-.31368352	-01	-.22809447	00	9.839
.16829315	00	.28333813	00	.17724114	00	-.31165769	-01	-.22791719	00	9.840
.16809528	00	.28333356	00	.17739834	00	-.30963194	-01	-.22773988	00	9.841
.16789730	00	.28332882	00	.17755544	00	-.30760630	-01	-.22756256	00	9.842
.16769921	00	.28332390	00	.17771243	00	-.30558077	-01	-.22738522	00	9.843
.16750102	00	.28331881	00	.17786932	00	-.30355533	-01	-.22720786	00	9.844
.16730273	00	.28331354	00	.17802611	00	-.30152999	-01	-.22703047	00	9.845
.16710433	00	.28330809	00	.17818279	00	-.29950476	-01	-.22685307	00	9.846
.16690583	00	.28330246	00	.17833937	00	-.29747964	-01	-.22667565	00	9.847
.16670723	00	.28329665	00	.17849584	00	-.29545461	-01	-.22649821	00	9.848
.16650852	00	.28329067	00	.17865221	00	-.29342969	-01	-.22632075	00	9.849
.16630971	00	.28328451	00	.17880847	00	-.29140487	-01	-.22614328	00	9.850

X	Y0	Y1	Y2	Y3	Y4
9.851	.92295540 -01	.24166817 00	-.43230842 -01	-.25922206 00	-.11465489 00
9.852	.92053858 -01	.24173581 00	-.42980388 -01	-.25918624 00	-.11486750 00
9.853	.91812068 -01	.24180321 00	-.42729919 -01	-.25915018 00	-.11507999 00
9.854	.91570230 -01	.24187036 00	-.42479434 -01	-.25911389 00	-.11529236 00
9.855	.91328328 -01	.24193726 00	-.42228935 -01	-.25907736 00	-.11550462 00
9.856	.91086357 -01	.24200391 00	-.41978420 -01	-.25904061 00	-.11571676 00
9.857	.90844319 -01	.24207032 00	-.41727890 -01	-.25900363 00	-.11592877 00
9.858	.90602217 -01	.24213649 00	-.41477347 -01	-.25896641 00	-.11614067 00
9.859	.90360047 -01	.24220240 00	-.41226788 -01	-.25892896 00	-.11635246 00
9.860	.90117811 -01	.24226807 00	-.40976215 -01	-.25889128 00	-.11656412 00
9.861	.89875510 -01	.24233350 00	-.40725628 -01	-.25885337 00	-.11677566 00
9.862	.89633145 -01	.24239867 00	-.40475029 -01	-.25881523 00	-.11698709 00
9.863	.89390713 -01	.24246360 00	-.40224415 -01	-.25877686 00	-.11719839 00
9.864	.89148217 -01	.24252829 00	-.39973787 -01	-.25873826 00	-.11740958 00
9.865	.88905656 -01	.24259273 00	-.39723147 -01	-.25869943 00	-.11762065 00
9.866	.88663032 -01	.24265692 00	-.39472496 -01	-.25866036 00	-.11783159 00
9.867	.88420343 -01	.24272086 00	-.39221831 -01	-.25862107 00	-.11804242 00
9.868	.88177590 -01	.24278456 00	-.38971153 -01	-.25858154 00	-.11825313 00
9.869	.87934773 -01	.24284801 00	-.38720464 -01	-.25854179 00	-.11846372 00
9.870	.87691895 -01	.24291122 00	-.38469764 -01	-.25850180 00	-.11867418 00
9.871	.87448951 -01	.24297417 00	-.38219052 -01	-.25846158 00	-.11888453 00
9.872	.87205945 -01	.24303688 00	-.37968328 -01	-.25842113 00	-.11909476 00
9.873	.86962879 -01	.24309935 00	-.37717594 -01	-.25838045 00	-.11930486 00
9.874	.86719748 -01	.24316156 00	-.37466849 -01	-.25833955 00	-.11951485 00
9.875	.86476555 -01	.24322353 00	-.37216093 -01	-.25829841 00	-.11972471 00
9.876	.86233300 -01	.24328526 00	-.36965326 -01	-.25825704 00	-.11993445 00
9.877	.85989985 -01	.24334673 00	-.36714551 -01	-.25821544 00	-.12014407 00
9.878	.85746607 -01	.24340796 00	-.36463765 -01	-.25817361 00	-.12035357 00
9.879	.85503169 -01	.24346894 00	-.36212969 -01	-.25813155 00	-.12056295 00
9.880	.85259668 -01	.24352968 00	-.35962163 -01	-.25808926 00	-.12077220 00
9.881	.85016110 -01	.24359016 00	-.35711351 -01	-.25804674 00	-.12098133 00
9.882	.84772489 -01	.24365040 00	-.35460527 -01	-.25800399 00	-.12119034 00
9.883	.84528808 -01	.24371040 00	-.35209695 -01	-.25796101 00	-.12139923 00
9.884	.84285067 -01	.24377014 00	-.34958855 -01	-.25791780 00	-.12160800 00
9.885	.84041269 -01	.24382964 00	-.34708008 -01	-.25787436 00	-.12181664 00
9.886	.83797409 -01	.24388889 00	-.34457152 -01	-.25783069 00	-.12202516 00
9.887	.83553490 -01	.24394790 00	-.34206288 -01	-.25778679 00	-.12223356 00
9.888	.83309512 -01	.24400665 00	-.33955416 -01	-.25774266 00	-.12244183 00
9.889	.83065477 -01	.24406516 00	-.33704539 -01	-.25769830 00	-.12264998 00
9.890	.82821383 -01	.24412342 00	-.33453654 -01	-.25765372 00	-.12285800 00
9.891	.82577230 -01	.24418144 00	-.33202761 -01	-.25760890 00	-.12306591 00
9.892	.82333021 -01	.24423920 00	-.32951864 -01	-.25756385 00	-.12327368 00
9.893	.82088752 -01	.24429672 00	-.32700959 -01	-.25751858 00	-.12348134 00
9.894	.81844426 -01	.24435399 00	-.32450048 -01	-.25747307 00	-.12368887 00
9.895	.81600043 -01	.24441102 00	-.32199131 -01	-.25742734 00	-.12389627 00
9.896	.81355605 -01	.24446779 00	-.31948211 -01	-.25738138 00	-.12410355 00
9.897	.81111109 -01	.24452432 00	-.31697283 -01	-.25733518 00	-.12431071 00
9.898	.80866556 -01	.24458060 00	-.31446350 -01	-.25728876 00	-.12451774 00
9.899	.80621947 -01	.24463663 00	-.31195413 -01	-.25724211 00	-.12472465 00
9.900	.80377283 -01	.24469242 00	-.30944472 -01	-.25719523 00	-.12493143 00

Y5		Y6		Y7		Y8		Y9		X
.16611079	00	.28327817	00	.17896463	00	-.28938018	-01	-.22596578	00	9.851
.16591177	00	.28327165	00	.17912069	00	-.28735558	-01	-.22578826	00	9.852
.16571265	00	.28326496	00	.17927664	00	-.28533108	-01	-.22561072	00	9.853
.16551343	00	.28325809	00	.17943249	00	-.28330670	-01	-.22543317	00	9.854
.16531410	00	.28325104	00	.17958823	00	-.28128243	-01	-.22525559	00	9.855
.16511467	00	.28324382	00	.17974387	00	-.27925827	-01	-.22507800	00	9.856
.16491514	00	.28323641	00	.17989940	00	-.27723421	-01	-.22490039	00	9.857
.16471551	00	.28322883	00	.18005483	00	-.27521027	-01	-.22472275	00	9.858
.16451577	00	.28322107	00	.18021015	00	-.27318644	-01	-.22454510	00	9.859
.16431593	00	.28321314	00	.18036537	00	-.27116271	-01	-.22436743	00	9.860
.16411599	00	.28320502	00	.18052048	00	-.26913910	-01	-.22418974	00	9.861
.16391595	00	.28319673	00	.18067548	00	-.26711562	-01	-.22401203	00	9.862
.16371581	00	.28318827	00	.18083039	00	-.26509224	-01	-.22383430	00	9.863
.16351557	00	.28317962	00	.18098518	00	-.26306896	-01	-.22365655	00	9.864
.16331522	00	.28317080	00	.18113987	00	-.26104581	-01	-.22347878	00	9.865
.16311478	00	.28316179	00	.18129446	00	-.25902278	-01	-.22330099	00	9.866
.16291423	00	.28315262	00	.18144894	00	-.25699986	-01	-.22312318	00	9.867
.16271358	00	.28314326	00	.18160331	00	-.25497706	-01	-.22294535	00	9.868
.16251283	00	.28313373	00	.18175758	00	-.25295437	-01	-.22276751	00	9.869
.16231198	00	.28312401	00	.18191174	00	-.25093181	-01	-.22258964	00	9.870
.16211103	00	.28311413	00	.18206580	00	-.24890936	-01	-.22241176	00	9.871
.16190998	00	.28310406	00	.18221975	00	-.24688703	-01	-.22223385	00	9.872
.16170884	00	.28309382	00	.18237359	00	-.24486483	-01	-.22205593	00	9.873
.16150759	00	.28308340	00	.18252732	00	-.24284274	-01	-.22187798	00	9.874
.16130624	00	.28307280	00	.18268096	00	-.24082077	-01	-.22170002	00	9.875
.16110479	00	.28306202	00	.18283448	00	-.23879892	-01	-.22152203	00	9.876
.16090324	00	.28305107	00	.18298790	00	-.23677721	-01	-.22134403	00	9.877
.16070159	00	.28303994	00	.18314121	00	-.23475561	-01	-.22116601	00	9.878
.16049985	00	.28302863	00	.18329441	00	-.23273413	-01	-.22098797	00	9.879
.16029800	00	.28301714	00	.18344751	00	-.23071278	-01	-.22080990	00	9.880
.16009606	00	.28300548	00	.18360050	00	-.22869156	-01	-.22063182	00	9.881
.15989402	00	.28299364	00	.18375339	00	-.22667046	-01	-.22045372	00	9.882
.15969187	00	.28298162	00	.18390616	00	-.22464949	-01	-.22027560	00	9.883
.15948963	00	.28296942	00	.18405883	00	-.22262864	-01	-.22009746	00	9.884
.15928730	00	.28295705	00	.18421139	00	-.22060793	-01	-.21991930	00	9.885
.15908486	00	.28294450	00	.18436385	00	-.21858734	-01	-.21974112	00	9.886
.15888233	00	.28293177	00	.18451620	00	-.21656687	-01	-.21956293	00	9.887
.15867969	00	.28291886	00	.18466844	00	-.21454654	-01	-.21938471	00	9.888
.15847697	00	.28290578	00	.18482057	00	-.21252635	-01	-.21920647	00	9.889
.15827414	00	.28289252	00	.18497260	00	-.21050627	-01	-.21902821	00	9.890
.15807122	00	.28287908	00	.18512451	00	-.20848633	-01	-.21884993	00	9.891
.15786820	00	.28286547	00	.18527632	00	-.20646654	-01	-.21867164	00	9.892
.15766508	00	.28285168	00	.18542803	00	-.20444686	-01	-.21849332	00	9.893
.15746186	00	.28283770	00	.18557962	00	-.20242731	-01	-.21831499	00	9.894
.15725855	00	.28282356	00	.18573111	00	-.20040790	-01	-.21813663	00	9.895
.15705514	00	.28280923	00	.18588248	00	-.19838865	-01	-.21795826	00	9.896
.15685164	00	.28279473	00	.18603375	00	-.19636951	-01	-.21777986	00	9.897
.15664804	00	.28278005	00	.18618492	00	-.19435050	-01	-.21760145	00	9.898
.15644434	00	.28276519	00	.18633597	00	-.19233163	-01	-.21742301	00	9.899
.15624055	00	.28275016	00	.18648691	00	-.19031292	-01	-.21724456	00	9.900

X	Y0	Y1	Y2	Y3	Y4
9.901	.80132563 -01	.24474795 00	-.30693526 -01	-.25714813 00	-.12513808 00
9.902	.79887787 -01	.24480324 00	-.30442575 -01	-.25710079 00	-.12534461 00
9.903	.79642955 -01	.24485828 00	-.30191621 -01	-.25705322 00	-.12555102 00
9.904	.79398071 -01	.24491308 00	-.29940665 -01	-.25700543 00	-.12575729 00
9.905	.79153130 -01	.24496762 00	-.29689703 -01	-.25695741 00	-.12596344 00
9.906	.78908135 -01	.24502192 00	-.29438739 -01	-.25690916 00	-.12616947 00
9.907	.78663087 -01	.24507597 00	-.29187773 -01	-.25686068 00	-.12637537 00
9.908	.78417984 -01	.24512977 00	-.28936803 -01	-.25681197 00	-.12658114 00
9.909	.78172827 -01	.24518332 00	-.28685831 -01	-.25676303 00	-.12678679 00
9.910	.77927616 -01	.24523663 00	-.28434856 -01	-.25671387 00	-.12699231 00
9.911	.77682354 -01	.24528969 00	-.28183881 -01	-.25666447 00	-.12719770 00
9.912	.77437038 -01	.24534250 00	-.27932903 -01	-.25661485 00	-.12740296 00
9.913	.77191668 -01	.24539506 00	-.27681923 -01	-.25656500 00	-.12760810 00
9.914	.76946247 -01	.24544737 00	-.27430942 -01	-.25651493 00	-.12781311 00
9.915	.76700775 -01	.24549943 00	-.27179961 -01	-.25646462 00	-.12801799 00
9.916	.76455249 -01	.24555125 00	-.26928978 -01	-.25641409 00	-.12822275 00
9.917	.76209671 -01	.24560282 00	-.26677995 -01	-.25636333 00	-.12842738 00
9.918	.75964042 -01	.24565414 00	-.26427011 -01	-.25631234 00	-.12863187 00
9.919	.75718364 -01	.24570521 00	-.26176030 -01	-.25626112 00	-.12883624 00
9.920	.75472633 -01	.24575603 00	-.25925046 -01	-.25620968 00	-.12904048 00
9.921	.75226851 -01	.24580661 00	-.25674063 -01	-.25615801 00	-.12924460 00
9.922	.74981020 -01	.24585693 00	-.25423082 -01	-.25610611 00	-.12944858 00
9.923	.74735138 -01	.24590701 00	-.25172101 -01	-.25605398 00	-.12965244 00
9.924	.74489205 -01	.24595684 00	-.24921120 -01	-.25600163 00	-.12985616 00
9.925	.74243223 -01	.24600642 00	-.24670141 -01	-.25594905 00	-.13005976 00
9.926	.73997194 -01	.24605575 00	-.24419166 -01	-.25589624 00	-.13026323 00
9.927	.73751113 -01	.24610484 00	-.24168190 -01	-.25584320 00	-.13046656 00
9.928	.73504983 -01	.24615367 00	-.23917217 -01	-.25578994 00	-.13066977 00
9.929	.73258805 -01	.24620226 00	-.23666246 -01	-.25573645 00	-.13087285 00
9.930	.73012579 -01	.24625060 00	-.23415279 -01	-.25568273 00	-.13107580 00
9.931	.72766304 -01	.24629869 00	-.23164313 -01	-.25562879 00	-.13127862 00
9.932	.72519981 -01	.24634653 00	-.22913351 -01	-.25557462 00	-.13148130 00
9.933	.72273610 -01	.24639412 00	-.22662391 -01	-.25552022 00	-.13168386 00
9.934	.72027194 -01	.24644146 00	-.22411437 -01	-.25546560 00	-.13188629 00
9.935	.71780728 -01	.24648856 00	-.22160485 -01	-.25541075 00	-.13208858 00
9.936	.71534216 -01	.24653541 00	-.21909537 -01	-.25535567 00	-.13229075 00
9.937	.71287658 -01	.24658200 00	-.21658595 -01	-.25530037 00	-.13249278 00
9.938	.71041053 -01	.24662835 00	-.21407656 -01	-.25524484 00	-.13269468 00
9.939	.70794401 -01	.24667445 00	-.21156721 -01	-.25518908 00	-.13289645 00
9.940	.70547703 -01	.24672030 00	-.20905791 -01	-.25513310 00	-.13309809 00
9.941	.70300961 -01	.24676591 00	-.20654868 -01	-.25507689 00	-.13329959 00
9.942	.70054172 -01	.24681126 00	-.20403949 -01	-.25502045 00	-.13350097 00
9.943	.69807338 -01	.24685636 00	-.20153036 -01	-.25496379 00	-.13370221 00
9.944	.69560458 -01	.24690122 00	-.19902128 -01	-.25490690 00	-.13390332 00
9.945	.69313536 -01	.24694583 00	-.19651229 -01	-.25484979 00	-.13410430 00
9.946	.69066568 -01	.24699018 00	-.19400334 -01	-.25479245 00	-.13430514 00
9.947	.68819555 -01	.24703429 00	-.19149445 -01	-.25473488 00	-.13450586 00
9.948	.68572498 -01	.24707815 00	-.18898563 -01	-.25467709 00	-.13470644 00
9.949	.68325399 -01	.24712176 00	-.18647691 -01	-.25461908 00	-.13490688 00
9.950	.68078256 -01	.24716513 00	-.18396824 -01	-.25456083 00	-.13510720 00

Y5		Y6		Y7		Y8		Y9		X
.15603666	00	.28273495	00	.18663775	00	-.18029433	-01	-.21706408	00	9.901
.15583267	00	.28271956	00	.18678848	00	-.18027587	-01	-.21688759	00	9.902
.15562859	00	.28270399	00	.18693910	00	-.18425756	-01	-.21670908	00	9.903
.15542442	00	.28268825	00	.18708961	00	-.18223940	-01	-.21653055	00	9.904
.15522015	00	.28267233	00	.18724001	00	-.18022136	-01	-.21635199	00	9.905
.15501578	00	.28265623	00	.18739030	00	-.17820347	-01	-.21617342	00	9.906
.15481132	00	.28263995	00	.18754049	00	-.17618573	-01	-.21599483	00	9.907
.15460677	00	.28262350	00	.18769056	00	-.17416812	-01	-.21581622	00	9.908
.15440212	00	.28260687	00	.18784053	00	-.17215066	-01	-.21563759	00	9.909
.15419737	00	.28259006	00	.18799038	00	-.17013333	-01	-.21545893	00	9.910
.15399254	00	.28257307	00	.18814013	00	-.16811617	-01	-.21528026	00	9.911
.15378760	00	.28255591	00	.18828977	00	-.16609914	-01	-.21510157	00	9.912
.15358258	00	.28253857	00	.18843930	00	-.16408225	-01	-.21492286	00	9.913
.15337746	00	.28252106	00	.18858872	00	-.16206551	-01	-.21474413	00	9.914
.15317224	00	.28250336	00	.18873802	00	-.16004893	-01	-.21456538	00	9.915
.15296694	00	.28248549	00	.18888722	00	-.15803248	-01	-.21438662	00	9.916
.15276153	00	.28246744	00	.18903631	00	-.15601618	-01	-.21420783	00	9.917
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