

THE UNIVERSITY OF MICHIGAN

COLLEGE OF ENGINEERING
DEPARTMENT OF AEROSPACE ENGINEERING
HIGH ALTITUDE ENGINEERING LABORATORY

Technical Report

Tables for Calculating the Voigt Profile

CHARLES YOUNG

FACILITY FORM 802

N66-10685	
(ACCESSION NUMBER)	(THRU)
126	1
(PAGES)	(CODE)
OR 67790	30
(NASA CR OR TMX OR AD NUMBER)	(CATEGORY)

GPO PRICE \$ _____

CFSTI PRICE(S) \$ _____

Hard copy (HC) 4.00

Microfiche (MF) 1.00

ff 653 July 65

Under contract with:

National Aeronautics and Space Administration

Contract No. NASr-54(03)

Washington, D. C.

Administered through:

July 1965

OFFICE OF RESEARCH ADMINISTRATION • ANN ARBOR

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ACKNOWLEDGMENTS

The author is grateful for the many helpful discussions he has had with S. Roland Drayson, and for the programming assistance of David L. Childs. The continued interest and encouragement of the Project Supervisor, Frederick L. Bartman, is appreciated.

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ABSTRACT

Tables of the integral $\frac{y}{\pi} \int_{-\infty}^{\infty} \frac{\exp(-t^2)}{y^2 + (x-t)^2} dt$ for the range $x = 0$ to 240 and $y = 0$ to 23 are presented.

10685

Author

1. INTRODUCTION

The Voigt profile which gives the absorption coefficient for a spectral line with combined Doppler and radiation damping or collisional broadening is of interest to astrophysicists for studies of the profiles of stellar absorption lines and to meteorologists for radiative transfer calculations involving gases at low pressures.

Recently several tables of this function have appeared, Posener,¹ Faddeeva and Terentev,² Fried and Conte,³ and Finn and Mugglestone.⁴ Surtees⁵ has recently noted values may be obtained using tables of the complex Fresnel integral prepared by Martz.⁶ Interesting comments concerning this and related functions are given in the review of Fried and Conte's book in Mathematics of Computation.⁷

The excuse for preparing these tables is that they are more extensive than previous tabulations and have been specifically prepared for the meteorologist performing radiative transfer calculations.

2. DETAILS OF COMPUTATION

The Voigt profile is given by

$$K(x,y) = \frac{k_v}{k_0} = \frac{y}{\pi} \int_{-\infty}^{\infty} \frac{\exp(-t^2)}{y^2 + (x-t)^2} dt$$

where k_v is the absorption coefficient

$$k_0 = \frac{S}{\alpha_D} \left(\frac{\ln 2}{\pi} \right)^{1/2}$$

$$y = \frac{\alpha_L}{\alpha_D} (\ln 2)^{1/2}$$

$$x = \frac{\nu - \nu_0}{\alpha_D} (\ln 2)^{1/2}$$

S = line strength

$\alpha_D = \frac{\nu_0}{c} \left(\frac{2kT \ln 2}{m} \right)^{1/2}$, the Doppler half-width

α_L = radiation damping or collisional broadening half-width

ν_0 = wave number of line center

ν = wave number at which k_v is to be evaluated

The tables present $K(x,y)$ for the range $x = 0$ to 240 and $y = 0$ to 23. The tables were prepared using the method described by Young.⁸ This method was designed for use as a computer subroutine and is not particularly efficient for table preparation. As a matter of interest, it took an IBM 7090 about 10 minutes to prepare and print the tables.

The calculations were checked against the more recent tabulations, good agreement being obtained. The differences were mostly confined to 1 or 2 in the sixth significant figure. Consequently the tables are considered accurate to five significant figures.

3. USE OF TABLES

The best method for computing $K(x,y)$ for radiative transfer calculations is to use the method described by Young⁸ as a computer subroutine. The tables should prove useful if only a limited number of values are desired. The tabulations are close enough so that interpolation can be easily and accurately performed to give values for non-tabulated x and y .

The maximum value for x is 240 at which point accurate approximations may be employed; these approximations are discussed in the references. If, for example, collisional broadening is being considered then the Lorentz line shape formula may be used.

4. REFERENCES

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5. TABLES OF $K(x,y)$

K(X,Y)

X	.00	.01	.02	.03	.04	.05	.06	.07
.00	.100000E 01	.988815E 00	.977826E 00	.967029E 00	.956418E 00	.945990E 00	.935741E 00	.925667E 00
.01	.999900E 00	.988718E 00	.977731E 00	.966935E 00	.956325E 00	.945901E 00	.935654E 00	.925531E 00
.02	.999600E 00	.988424E 00	.977444E 00	.966655E 00	.956050E 00	.945632E 00	.935391E 00	.925325E 00
.03	.999100E 00	.987936E 00	.976966E 00	.966188E 00	.955595E 00	.945186E 00	.934954E 00	.924897E 00
.04	.998401E 00	.987252E 00	.976298E 00	.965534E 00	.954956E 00	.944560E 00	.934342E 00	.924299E 00
.05	.997503E 00	.986374E 00	.975439E 00	.964694E 00	.954135E 00	.943757E 00	.933557E 00	.923530E 00
.06	.996406E 00	.985302E 00	.974391E 00	.963669E 00	.953132E 00	.942776E 00	.932597E 00	.922591E 00
.07	.995112E 00	.984036E 00	.973153E 00	.962459E 00	.951948E 00	.941645E 00	.931483E 00	.921483E 00
.08	.993620E 00	.982578E 00	.971727E 00	.961064E 00	.950584E 00	.940284E 00	.930160E 00	.920207E 00
.09	.991933E 00	.980928E 00	.970113E 00	.959486E 00	.949041E 00	.938774E 00	.928683E 00	.918762E 00
.10	.990050E 00	.979087E 00	.968313E 00	.957725E 00	.947319E 00	.937090E 00	.927035E 00	.917150E 00
.12	.985703E 00	.974836E 00	.964157E 00	.953660E 00	.943343E 00	.933201E 00	.923231E 00	.913428E 00
.14	.980591E 00	.969837E 00	.959268E 00	.948879E 00	.938666E 00	.928626E 00	.918755E 00	.909049E 00
.16	.974725E 00	.964101E 00	.953658E 00	.943392E 00	.933299E 00	.923376E 00	.913618E 00	.904024E 00
.18	.968119E 00	.957641E 00	.947340E 00	.937212E 00	.927254E 00	.917462E 00	.907833E 00	.898362E 00
.20	.960789E 00	.950472E 00	.940328E 00	.930354E 00	.920545E 00	.910898E 00	.901410E 00	.892078E 00
.25	.939413E 00	.929564E 00	.919876E 00	.910346E 00	.900970E 00	.891745E 00	.882668E 00	.873737E 00
.30	.913931E 00	.904635E 00	.895486E 00	.886481E 00	.877618E 00	.868892E 00	.860302E 00	.851845E 00
.35	.884706E 00	.876038E 00	.867501E 00	.859093E 00	.850811E 00	.842652E 00	.834615E 00	.826698E 00
.40	.852144E 00	.844167E 00	.836304E 00	.828552E 00	.820911E 00	.813378E 00	.805951E 00	.798628E 00
.45	.816586E 00	.809451E 00	.802312E 00	.795266E 00	.788314E 00	.781452E 00	.774681E 00	.767998E 00
.50	.778801E 00	.772345E 00	.765966E 00	.759663E 00	.753435E 00	.747281E 00	.741200E 00	.735191E 00
.60	.697676E 00	.692841E 00	.688044E 00	.683287E 00	.678568E 00	.673889E 00	.669249E 00	.664647E 00
.70	.612626E 00	.609409E 00	.606194E 00	.602984E 00	.599779E 00	.596580E 00	.593387E 00	.590202E 00
.80	.527292E 00	.525601E 00	.523881E 00	.522135E 00	.520365E 00	.518571E 00	.516755E 00	.514919E 00
.90	.444858E 00	.444530E 00	.444148E 00	.443716E 00	.443234E 00	.442706E 00	.442132E 00	.441515E 00
1.00	.368799E 00	.368702E 00	.369454E 00	.370137E 00	.370753E 00	.371305E 00	.371795E 00	.372224E 00
1.10	.298197E 00	.299934E 00	.301599E 00	.303164E 00	.304661E 00	.306083E 00	.307432E 00	.308709E 00
1.20	.236928E 00	.239337E 00	.241660E 00	.243898E 00	.246054E 00	.248130E 00	.250127E 00	.252048E 00
1.30	.184520E 00	.187374E 00	.190143E 00	.192827E 00	.195430E 00	.197953E 00	.200398E 00	.202766E 00
1.40	.140858E 00	.143957E 00	.146975E 00	.149914E 00	.152775E 00	.155561E 00	.158273E 00	.160912E 00
1.50	.105399E 00	.108576E 00	.111679E 00	.114712E 00	.117675E 00	.120569E 00	.123395E 00	.126155E 00
1.60	.773047E -01	.804303E -01	.834931E -01	.864941E -01	.894340E -01	.923139E -01	.951347E -01	.978971E -01
1.70	.555762E -01	.585592E -01	.614895E -01	.643680E -01	.671951E -01	.699714E -01	.726975E -01	.753740E -01
1.80	.391639E -01	.419452E -01	.446838E -01	.473802E -01	.500346E -01	.526474E -01	.552189E -01	.577495E -01
1.90	.270518E -01	.295999E -01	.321143E -01	.345954E -01	.370431E -01	.394576E -01	.418391E -01	.441877E -01
2.00	.183156E -01	.206201E -01	.228988E -01	.251518E -01	.273790E -01	.295805E -01	.317562E -01	.339061E -01
2.20	.790705E -02	.974897E -02	.115770E -01	.133908E -01	.151904E -01	.169754E -01	.187459E -01	.205015E -01
2.40	.315111E -02	.460904E -02	.606011E -02	.750410E -02	.894079E -02	.103700E -01	.117915E -01	.132051E -01
2.60	.115923E -02	.232290E -02	.348347E -02	.464076E -02	.579458E -02	.694766E -02	.809113E -02	.923351E -02
2.80	.393669E -03	.133960E -02	.228423E -02	.322742E -02	.416903E -02	.510894E -02	.604700E -02	.698309E -02
3.00	.123410E -03	.908830E -03	.169373E -02	.247801E -02	.326158E -02	.404261E -02	.482619E -02	.560704E -02
3.20	.357129E -04	.700889E -03	.136586E -02	.203055E -02	.269490E -02	.335883E -02	.402229E -02	.468521E -02
3.40	.954016E -05	.582315E -03	.115500E -02	.172755E -02	.229991E -02	.287203E -02	.344388E -02	.401540E -02
3.60	.232525E -05	.502222E -03	.100204E -02	.150179E -02	.200141E -02	.250089E -02	.300018E -02	.349925E -02

K(X,Y)

Y

X	.08	.09	.10	.11	.12	.13	.14	.15
.00	.915764E 00	.906029E 00	.896457E 00	.887046E 00	.877791E 00	.868690E 00	.859740E 00	.850936E 00
.01	.915683E 00	.905947E 00	.896377E 00	.886967E 00	.877714E 00	.868615E 00	.859666E 00	.850864E 00
.02	.915429E 00	.905701E 00	.896136E 00	.886732E 00	.877484E 00	.868390E 00	.859446E 00	.850648E 00
.03	.915011E 00	.905292E 00	.895736E 00	.886340E 00	.877101E 00	.868014E 00	.859078E 00	.850289E 00
.04	.914425E 00	.904719E 00	.895175E 00	.885792E 00	.876564E 00	.867489E 00	.858564E 00	.849785E 00
.05	.913673E 00	.903993E 00	.894455E 00	.885087E 00	.875874E 00	.866814E 00	.857903E 00	.849138E 00
.06	.912755E 00	.903045E 00	.893576E 00	.884227E 00	.875032E 00	.865990E 00	.857096E 00	.848349E 00
.07	.911671E 00	.902024E 00	.892538E 00	.883211E 00	.874038E 00	.865017E 00	.856144E 00	.847416E 00
.08	.910422E 00	.900802E 00	.891342E 00	.882040E 00	.872892E 00	.863896E 00	.855046E 00	.846342E 00
.09	.909008E 00	.899419E 00	.889989E 00	.880716E 00	.871596E 00	.862627E 00	.853804E 00	.845126E 00
.10	.907431E 00	.897875E 00	.888479E 00	.879238E 00	.870150E 00	.861211E 00	.852418E 00	.843769E 00
.12	.903789E 00	.894312E 00	.884991E 00	.875825E 00	.866809E 00	.857941E 00	.849217E 00	.840635E 00
.14	.899505E 00	.890119E 00	.880899E 00	.871809E 00	.862879E 00	.854094E 00	.845451E 00	.836948E 00
.16	.894588E 00	.885307E 00	.876179E 00	.867200E 00	.858367E 00	.849677E 00	.841127E 00	.832714E 00
.18	.889048E 00	.879886E 00	.870873E 00	.862007E 00	.853283E 00	.844700E 00	.836255E 00	.827944E 00
.20	.882898E 00	.873667E 00	.864592E 00	.856241E 00	.847639E 00	.839174E 00	.830844E 00	.822646E 00
.25	.864948E 00	.856298E 00	.847784E 00	.839405E 00	.831156E 00	.823036E 00	.815042E 00	.807171E 00
.30	.843518E 00	.835320E 00	.827246E 00	.819295E 00	.811465E 00	.803753E 00	.796157E 00	.788675E 00
.35	.818897E 00	.811211E 00	.803638E 00	.796176E 00	.788822E 00	.781575E 00	.774432E 00	.767393E 00
.40	.791407E 00	.784288E 00	.777267E 00	.770344E 00	.763516E 00	.756782E 00	.750141E 00	.743590E 00
.45	.761402E 00	.754891E 00	.748466E 00	.742123E 00	.735862E 00	.729682E 00	.723581E 00	.717558E 00
.50	.729253E 00	.723386E 00	.717588E 00	.711858E 00	.706196E 00	.700600E 00	.695070E 00	.689605E 00
.60	.660095E 00	.655561E 00	.651076E 00	.646630E 00	.642222E 00	.637852E 00	.633520E 00	.629227E 00
.70	.587025E 00	.583857E 00	.580698E 00	.577549E 00	.574411E 00	.571283E 00	.568168E 00	.565064E 00
.80	.513063E 00	.511189E 00	.509299E 00	.507393E 00	.505473E 00	.503539E 00	.501593E 00	.499636E 00
.90	.440857E 00	.440158E 00	.439421E 00	.438648E 00	.437839E 00	.436997E 00	.436122E 00	.435217E 00
1.00	.372595E 00	.372910E 00	.373170E 00	.373378E 00	.373535E 00	.373642E 00	.373702E 00	.373717E 00
1.10	.309918E 00	.311060E 00	.312136E 00	.313150E 00	.314102E 00	.314994E 00	.315829E 00	.316608E 00
1.20	.253895E 00	.255670E 00	.257374E 00	.259010E 00	.260579E 00	.262083E 00	.263524E 00	.264903E 00
1.30	.205060E 00	.207281E 00	.209431E 00	.211511E 00	.213523E 00	.215469E 00	.217350E 00	.219169E 00
1.40	.163479E 00	.165977E 00	.168407E 00	.170770E 00	.173067E 00	.175300E 00	.177471E 00	.179580E 00
1.50	.128850E 00	.131481E 00	.134049E 00	.136556E 00	.139002E 00	.141389E 00	.143717E 00	.145988E 00
1.60	.100602E 00	.103251E 00	.105843E 00	.108381E 00	.110866E 00	.113296E 00	.115675E 00	.118002E 00
1.70	.780316E-01	.805808E-01	.831121E-01	.855963E-01	.880339E-01	.904256E-01	.927718E-01	.950732E-01
1.80	.632395E-01	.626892E-01	.620991E-01	.614696E-01	.608009E-01	.601335E-01	.594677E-01	.588040E-01
1.90	.465035E-01	.487868E-01	.510377E-01	.532565E-01	.554432E-01	.575982E-01	.597216E-01	.618136E-01
2.00	.360302E-01	.381287E-01	.402014E-01	.422485E-01	.442700E-01	.462661E-01	.482367E-01	.501819E-01
2.20	.22421E-01	.239678E-01	.256782E-01	.273733E-01	.290530E-01	.307172E-01	.323659E-01	.339989E-01
2.40	.146107E-01	.160080E-01	.173969E-01	.187773E-01	.201489E-01	.215117E-01	.228654E-01	.242100E-01
2.60	.103717E-01	.115057E-01	.126351E-01	.137600E-01	.148801E-01	.159953E-01	.171054E-01	.182104E-01
2.80	.791709E-02	.884894E-02	.977826E-02	.107052E-01	.116296E-01	.125512E-01	.134701E-01	.143860E-01
3.00	.638680E-02	.716537E-02	.794267E-02	.871861E-02	.949309E-02	.102660E-01	.110374E-01	.118070E-01
3.20	.534751E-02	.609145E-02	.687003E-02	.735012E-02	.798933E-02	.864762E-02	.930492E-02	.996117E-02
3.40	.456654E-02	.515726E-02	.572751E-02	.629725E-02	.686643E-02	.743501E-02	.800293E-02	.857016E-02
3.60	.399807E-02	.449651E-02	.499432E-02	.549268E-02	.599015E-02	.648720E-02	.698379E-02	.747990E-02

K(X,Y)

X	.16	.17	.18	.19	.20	.21	.22	.23
.00	.942277E 00	.933758E 00	.925378E 00	.917132E 00	.909019E 00	.901036E 00	.793180E 00	.785448E 00
.01	.842205E 00	.833689E 00	.825310E 00	.817066E 00	.808955E 00	.800973E 00	.793118E 00	.785387E 00
.02	.841995E 00	.833482E 00	.825107E 00	.816868E 00	.808760E 00	.800782E 00	.792931E 00	.785204E 00
.03	.841643E 00	.833137E 00	.824770E 00	.816537E 00	.808436E 00	.800465E 00	.792610E 00	.784900E 00
.04	.841150E 00	.832655E 00	.824297E 00	.816074E 00	.807983E 00	.800021E 00	.792186E 00	.784474E 00
.05	.840517E 00	.832035E 00	.823690E 00	.815480E 00	.807401E 00	.799451E 00	.791627E 00	.783927E 00
.06	.839743E 00	.831278E 00	.822949E 00	.814754E 00	.806690E 00	.798755E 00	.790945E 00	.783258E 00
.07	.838830E 00	.830384E 00	.822074E 00	.813897E 00	.805851E 00	.797932E 00	.790140E 00	.782470E 00
.08	.837778E 00	.829354E 00	.821065E 00	.812909E 00	.804883E 00	.796985E 00	.789211E 00	.781560E 00
.09	.836593E 00	.828188E 00	.819923E 00	.811791E 00	.803788E 00	.795913E 00	.788161E 00	.780531E 00
.10	.835259E 00	.826887E 00	.818650E 00	.810544E 00	.802567E 00	.794716E 00	.786989E 00	.779383E 00
.12	.832191E 00	.823883E 00	.815708E 00	.807663E 00	.799745E 00	.791952E 00	.784281E 00	.776731E 00
.14	.828581E 00	.820348E 00	.812246E 00	.804272E 00	.796424E 00	.788699E 00	.781095E 00	.773609E 00
.16	.824435E 00	.816299E 00	.808271E 00	.800379E 00	.792610E 00	.784964E 00	.777435E 00	.770024E 00
.18	.819764E 00	.811714E 00	.803790E 00	.795991E 00	.788312E 00	.780753E 00	.773310E 00	.765982E 00
.20	.814577E 00	.806634E 00	.798814E 00	.791117E 00	.783538E 00	.776076E 00	.768729E 00	.761492E 00
.25	.799421E 00	.791790E 00	.784275E 00	.776875E 00	.769585E 00	.762406E 00	.755334E 00	.748368E 00
.30	.781304E 00	.774045E 00	.766889E 00	.759840E 00	.752895E 00	.746051E 00	.739306E 00	.732660E 00
.35	.760454E 00	.753614E 00	.746871E 00	.740224E 00	.733671E 00	.727210E 00	.720839E 00	.714558E 00
.40	.737123E 00	.730755E 00	.724468E 00	.718265E 00	.712146E 00	.706109E 00	.700152E 00	.694275E 00
.45	.711612E 00	.705742E 00	.699946E 00	.694223E 00	.688573E 00	.682994E 00	.677485E 00	.672045E 00
.50	.684204E 00	.678966E 00	.673890E 00	.668976E 00	.664223E 00	.659629E 00	.655094E 00	.648118E 00
.60	.624971E 00	.620753E 00	.616572E 00	.612428E 00	.608321E 00	.604252E 00	.600218E 00	.596221E 00
.70	.561972E 00	.558894E 00	.555823E 00	.552777E 00	.549739E 00	.546715E 00	.543707E 00	.540713E 00
.80	.497568E 00	.495690E 00	.493704E 00	.491711E 00	.489710E 00	.487703E 00	.485691E 00	.483674E 00
.90	.434282E 00	.433318E 00	.432328E 00	.431312E 00	.430271E 00	.429207E 00	.428120E 00	.427012E 00
1.00	.373686E 00	.373614E 00	.373499E 00	.373365E 00	.373153E 00	.372923E 00	.372659E 00	.372357E 00
1.10	.317332E 00	.318004E 00	.318624E 00	.319195E 00	.319717E 00	.320193E 00	.320623E 00	.321009E 00
1.20	.266221E 00	.267482E 00	.268695E 00	.269834E 00	.270928E 00	.271969E 00	.272960E 00	.273900E 00
1.30	.220935E 00	.222621E 00	.224258E 00	.225833E 00	.227362E 00	.228831E 00	.230246E 00	.231609E 00
1.40	.181639E 00	.183619E 00	.185551E 00	.187427E 00	.189247E 00	.191014E 00	.192737E 00	.194389E 00
1.50	.148203E 00	.150362E 00	.152468E 00	.154520E 00	.156521E 00	.158470E 00	.160369E 00	.162218E 00
1.60	.120273E 00	.122503E 00	.124635E 00	.126613E 00	.128495E 00	.130290E 00	.132020E 00	.133664E 00
1.70	.973303E-01	.993439E-01	.101714E 00	.103842E 00	.105829E 00	.107673E 00	.109378E 00	.111942E 00
1.80	.787423E-01	.808843E-01	.829891E-01	.850575E-01	.870899E-01	.890857E-01	.910443E-01	.929751E-01
1.90	.633744E-01	.659044E-01	.679037E-01	.698725E-01	.718111E-01	.737198E-01	.755988E-01	.774483E-01
2.00	.521019E-01	.539957E-01	.558665E-01	.577113E-01	.595313E-01	.613256E-01	.630973E-01	.648436E-01
2.20	.356131E-01	.374176E-01	.390032E-01	.405730E-01	.421268E-01	.436647E-01	.449866E-01	.464925E-01
2.40	.255544E-01	.268714E-01	.281879E-01	.294947E-01	.307919E-01	.320792E-01	.333507E-01	.346242E-01
2.60	.193131E-01	.204304E-01	.214931E-01	.225762E-01	.236535E-01	.247249E-01	.257904E-01	.268497E-01
2.80	.152939E-01	.162087E-01	.171152E-01	.180184E-01	.189182E-01	.198144E-01	.207070E-01	.215960E-01
3.00	.125745E-01	.133409E-01	.141048E-01	.148568E-01	.156267E-01	.163845E-01	.171400E-01	.178931E-01
3.20	.106135E-01	.112703E-01	.119230E-01	.125745E-01	.132245E-01	.138732E-01	.145204E-01	.151662E-01
3.40	.913665E-02	.970235E-02	.102672E-01	.108313E-01	.113944E-01	.119565E-01	.125177E-01	.130778E-01
3.60	.797545E-02	.847051E-02	.896496E-02	.945879E-02	.995197E-02	.104445E-01	.109362E-01	.114273E-01

K(X,Y)

Y

X	.24	.25	.26	.27	.28	.29	.30	.31
.00	.777837E 00	.770346E 00	.762972E 00	.735713E 00	.748566E 00	.741529E 00	.734599E 00	.727776E 00
.01	.777778E 00	.770298E 00	.762915E 00	.755657E 00	.748511E 00	.741475E 00	.734546E 00	.727724E 00
.02	.777599E 00	.770113E 00	.762743E 00	.755489E 00	.748346E 00	.741313E 00	.734388E 00	.727568E 00
.03	.777301E 00	.769821E 00	.762457E 00	.755208E 00	.748071E 00	.741044E 00	.734124E 00	.727310E 00
.04	.776883E 00	.769412E 00	.762037E 00	.754816E 00	.747686E 00	.740667E 00	.733754E 00	.726947E 00
.05	.776347E 00	.768887E 00	.761542E 00	.754311E 00	.747192E 00	.740182E 00	.733280E 00	.726482E 00
.06	.775695E 00	.768245E 00	.760914E 00	.753696E 00	.746589E 00	.739591E 00	.732700E 00	.725914E 00
.07	.774920E 00	.767438E 00	.760172E 00	.752968E 00	.745876E 00	.738893E 00	.732016E 00	.725243E 00
.08	.774029E 00	.766615E 00	.759317E 00	.752130E 00	.745055E 00	.738088E 00	.731227E 00	.724470E 00
.09	.773021E 00	.765628E 00	.758349E 00	.751182E 00	.744125E 00	.737177E 00	.730334E 00	.723594E 00
.10	.771896E 00	.764525E 00	.757268E 00	.750124E 00	.743088E 00	.736160E 00	.729337E 00	.722617E 00
.12	.769297E 00	.761979E 00	.754774E 00	.747679E 00	.740692E 00	.733812E 00	.727035E 00	.720361E 00
.14	.766239E 00	.758982E 00	.751837E 00	.744800E 00	.737871E 00	.731047E 00	.724325E 00	.717704E 00
.16	.762726E 00	.755540E 00	.748464E 00	.741495E 00	.734631E 00	.727871E 00	.721212E 00	.714652E 00
.18	.758766E 00	.751659E 00	.744661E 00	.737768E 00	.730976E 00	.724290E 00	.717702E 00	.711211E 00
.20	.754366E 00	.747348E 00	.740436E 00	.733627E 00	.726919E 00	.720311E 00	.713801E 00	.707387E 00
.25	.741505E 00	.734743E 00	.728081E 00	.721516E 00	.715048E 00	.708673E 00	.702391E 00	.696199E 00
.30	.726109E 00	.719652E 00	.713288E 00	.707014E 00	.700829E 00	.694732E 00	.688720E 00	.682793E 00
.35	.708436E 00	.702254E 00	.696230E 00	.690288E 00	.684423E 00	.678647E 00	.672945E 00	.667321E 00
.40	.688475E 00	.682752E 00	.677105E 00	.671532E 00	.666031E 00	.660602E 00	.655244E 00	.649955E 00
.45	.666673E 00	.661368E 00	.656128E 00	.650954E 00	.645843E 00	.640796E 00	.635810E 00	.630885E 00
.50	.643199E 00	.638337E 00	.633531E 00	.628780E 00	.624084E 00	.619441E 00	.614851E 00	.610314E 00
.60	.582260E 00	.588335E 00	.584445E 00	.580591E 00	.576772E 00	.572987E 00	.569238E 00	.565522E 00
.70	.537734E 00	.534770E 00	.531823E 00	.528891E 00	.525975E 00	.523075E 00	.520192E 00	.517325E 00
.80	.481653E 00	.479629E 00	.477602E 00	.475573E 00	.473543E 00	.471511E 00	.469480E 00	.467448E 00
.90	.425883E 00	.424735E 00	.423569E 00	.422385E 00	.421184E 00	.419968E 00	.418736E 00	.417491E 00
1.00	.372024E 00	.371658E 00	.371261E 00	.370835E 00	.370379E 00	.369896E 00	.369386E 00	.368851E 00
1.10	.321352E 00	.321654E 00	.321916E 00	.322139E 00	.322325E 00	.322473E 00	.322586E 00	.322665E 00
1.20	.274793E 00	.275638E 00	.276437E 00	.277192E 00	.277903E 00	.278571E 00	.279199E 00	.279787E 00
1.30	.232922E 00	.234184E 00	.235399E 00	.236565E 00	.237686E 00	.238761E 00	.239793E 00	.240781E 00
1.40	.196000E 00	.197562E 00	.199075E 00	.200540E 00	.201959E 00	.203333E 00	.204662E 00	.205947E 00
1.50	.164020E 00	.165774E 00	.167492E 00	.169144E 00	.170761E 00	.172335E 00	.173865E 00	.175354E 00
1.60	.136764E 00	.138623E 00	.140434E 00	.142205E 00	.143936E 00	.145623E 00	.147272E 00	.148882E 00
1.70	.113866E 00	.115751E 00	.117598E 00	.119407E 00	.121179E 00	.122913E 00	.124612E 00	.126275E 00
1.80	.948675E-01	.967260E-01	.985508E-01	.100342E 00	.102101E 00	.103828E 00	.105522E 00	.107185E 00
1.90	.792656E-01	.810599E-01	.828226E-01	.845563E-01	.862630E-01	.879413E-01	.895920E-01	.912153E-01
2.00	.656565E-01	.682635E-01	.699373E-01	.715874E-01	.732137E-01	.748165E-01	.763959E-01	.779522E-01
2.20	.479824E-01	.494563E-01	.509141E-01	.523560E-01	.537819E-01	.551917E-01	.565857E-01	.579636E-01
2.40	.358816E-01	.371289E-01	.383860E-01	.395928E-01	.408092E-01	.420153E-01	.432110E-01	.443961E-01
2.60	.279029E-01	.289499E-01	.299904E-01	.310245E-01	.320521E-01	.330731E-01	.340875E-01	.350950E-01
2.80	.224811E-01	.233623E-01	.242396E-01	.251128E-01	.259819E-01	.268468E-01	.277074E-01	.285637E-01
3.00	.186439E-01	.193922E-01	.201380E-01	.208811E-01	.216217E-01	.223595E-01	.230945E-01	.238266E-01
3.20	.158103E-01	.164529E-01	.170937E-01	.177328E-01	.183701E-01	.190056E-01	.196393E-01	.202710E-01
3.40	.136368E-01	.141947E-01	.147515E-01	.153070E-01	.158613E-01	.164144E-01	.169661E-01	.175164E-01
3.60	.119175E-01	.124070E-01	.128956E-01	.133834E-01	.138702E-01	.143561E-01	.148411E-01	.153251E-01

K(X,Y)

X	.32	.33	.34	.35	.36	.37	.38	.39
.00	.721055E 00	.714437E 00	.707918E 00	.701496E 00	.695170E 00	.689398E 00	.682799E 00	.676749E 00
.01	.721005E 00	.714387E 00	.707869E 00	.701448E 00	.695124E 00	.689392E 00	.682793E 00	.676705E 00
.02	.720852E 00	.714238E 00	.707723E 00	.701305E 00	.694983E 00	.689251E 00	.682652E 00	.676572E 00
.03	.720599E 00	.713989E 00	.707479E 00	.701066E 00	.694748E 00	.689016E 00	.682417E 00	.676351E 00
.04	.720244E 00	.713641E 00	.707137E 00	.700731E 00	.694420E 00	.688688E 00	.682089E 00	.676041E 00
.05	.719798E 00	.713194E 00	.706699E 00	.700301E 00	.693999E 00	.687789E 00	.681672E 00	.675644E 00
.06	.719230E 00	.712648E 00	.706164E 00	.699776E 00	.693484E 00	.687284E 00	.681176E 00	.675158E 00
.07	.718573E 00	.712003E 00	.705531E 00	.699156E 00	.692876E 00	.686608E 00	.680502E 00	.674584E 00
.08	.717815E 00	.711260E 00	.704803E 00	.698442E 00	.692175E 00	.686001E 00	.679918E 00	.673923E 00
.09	.716957E 00	.710418E 00	.703978E 00	.697633E 00	.691382E 00	.685223E 00	.679155E 00	.673175E 00
.10	.715999E 00	.709479E 00	.703057E 00	.696730E 00	.690497E 00	.684355E 00	.678303E 00	.672340E 00
.12	.713787E 00	.707310E 00	.700930E 00	.694645E 00	.688452E 00	.682350E 00	.676336E 00	.670410E 00
.14	.711182E 00	.704757E 00	.698426E 00	.692189E 00	.686044E 00	.679988E 00	.674020E 00	.668138E 00
.16	.708190E 00	.701823E 00	.695550E 00	.689368E 00	.683277E 00	.677274E 00	.671358E 00	.665527E 00
.18	.704816E 00	.698515E 00	.692336E 00	.686187E 00	.680157E 00	.674214E 00	.668356E 00	.662583E 00
.20	.701066E 00	.694838E 00	.688700E 00	.682651E 00	.676689E 00	.670812E 00	.665020E 00	.659309E 00
.25	.690096E 00	.684080E 00	.678149E 00	.672303E 00	.666539E 00	.660855E 00	.655252E 00	.649726E 00
.30	.676948E 00	.671184E 00	.665501E 00	.659895E 00	.654367E 00	.648914E 00	.643536E 00	.638230E 00
.35	.661772E 00	.656297E 00	.650896E 00	.645566E 00	.640308E 00	.635118E 00	.629998E 00	.624944E 00
.40	.647734E 00	.643958E 00	.639581E 00	.634493E 00	.629470E 00	.624511E 00	.619616E 00	.614808E 00
.45	.626021E 00	.621215E 00	.616468E 00	.611778E 00	.607145E 00	.602568E 00	.598045E 00	.593577E 00
.50	.605828E 00	.601393E 00	.597009E 00	.592673E 00	.588387E 00	.584149E 00	.579958E 00	.575815E 00
.60	.561841E 00	.558193E 00	.554579E 00	.550988E 00	.547449E 00	.543934E 00	.540451E 00	.537000E 00
.70	.514475E 00	.511642E 00	.508826E 00	.506027E 00	.503244E 00	.500480E 00	.497732E 00	.495002E 00
.90	.465417E 00	.463387E 00	.461358E 00	.459332E 00	.457308E 00	.455287E 00	.453269E 00	.451254E 00
.90	.416232E 00	.414960E 00	.413677E 00	.412382E 00	.411077E 00	.409762E 00	.408438E 00	.407104E 00
1.00	.368290E 00	.367706E 00	.367098E 00	.366469E 00	.365818E 00	.365147E 00	.364457E 00	.363747E 00
1.10	.322710E 00	.322724E 00	.322705E 00	.322657E 00	.322579E 00	.322473E 00	.322339E 00	.322179E 00
1.20	.280335E 00	.280846E 00	.281320E 00	.281758E 00	.282161E 00	.282530E 00	.282866E 00	.283170E 00
1.30	.241728E 00	.242633E 00	.243499E 00	.244326E 00	.245114E 00	.245866E 00	.246582E 00	.247262E 00
1.40	.207190E 00	.208392E 00	.209553E 00	.210674E 00	.211755E 00	.212799E 00	.213806E 00	.214776E 00
1.50	.176801E 00	.178207E 00	.179574E 00	.180902E 00	.182192E 00	.183444E 00	.184660E 00	.185839E 00
1.60	.150452E 00	.151985E 00	.153480E 00	.154938E 00	.156361E 00	.157748E 00	.159100E 00	.160417E 00
1.70	.127902E 00	.129495E 00	.131054E 00	.132579E 00	.134070E 00	.135530E 00	.136957E 00	.138352E 00
1.80	.108817E 00	.110417E 00	.111988E 00	.113528E 00	.115039E 00	.116520E 00	.117973E 00	.119397E 00
1.90	.928115E-01	.943810E-01	.959240E-01	.974408E-01	.989316E-01	.100397E 00	.101836E 00	.103251E 00
2.00	.794855E-01	.809959E-01	.824836E-01	.839489E-01	.853918E-01	.868127E-01	.882116E-01	.895888E-01
2.20	.593257E-01	.606719E-01	.620023E-01	.633169E-01	.646157E-01	.659989E-01	.671664E-01	.684184E-01
2.40	.455708E-01	.467349E-01	.478883E-01	.490312E-01	.501634E-01	.512849E-01	.523958E-01	.534959E-01
2.60	.360958E-01	.370897E-01	.380766E-01	.390566E-01	.400294E-01	.409952E-01	.419538E-01	.429053E-01
2.80	.294156E-01	.302630E-01	.311059E-01	.319441E-01	.327777E-01	.336066E-01	.344307E-01	.352500E-01
3.00	.245559E-01	.252822E-01	.260055E-01	.267257E-01	.274428E-01	.281566E-01	.288673E-01	.295747E-01
3.20	.209007E-01	.215284E-01	.221541E-01	.227790E-01	.233990E-01	.240181E-01	.246351E-01	.252497E-01
3.40	.180654E-01	.186130E-01	.191591E-01	.197036E-01	.202467E-01	.207882E-01	.213281E-01	.218663E-01
3.60	.158081E-01	.162300E-01	.167708E-01	.172506E-01	.177292E-01	.182067E-01	.186830E-01	.191581E-01

K(X,Y)

X	Y									
	.40	.41	.42	.43	.44	.45	.46	.47		
.00	.670788E 00	.664913E 00	.659124E 00	.653418E 00	.647795E 00	.642252E 00	.636787E 00	.631400E 00		
.01	.670744E 00	.664871E 00	.659082E 00	.653377E 00	.647755E 00	.642212E 00	.636749E 00	.631362E 00		
.02	.670614E 00	.664743E 00	.658957E 00	.653255E 00	.647634E 00	.642094E 00	.636632E 00	.631248E 00		
.03	.670397E 00	.664530E 00	.658748E 00	.653050E 00	.647433E 00	.641897E 00	.636439E 00	.631058E 00		
.04	.670094E 00	.664232E 00	.658456E 00	.652763E 00	.647152E 00	.641621E 00	.636168E 00	.630793E 00		
.05	.669703E 00	.663850E 00	.658081E 00	.652395E 00	.646790E 00	.641266E 00	.635820E 00	.630451E 00		
.06	.669227E 00	.663382E 00	.657622E 00	.651945E 00	.646349E 00	.640833E 00	.635395E 00	.630034E 00		
.07	.668664E 00	.662831E 00	.657081E 00	.651414E 00	.645828E 00	.640321E 00	.634893E 00	.629542E 00		
.08	.668015E 00	.662194E 00	.656457E 00	.650802E 00	.645227E 00	.639732E 00	.634315E 00	.628974E 00		
.09	.667282E 00	.661474E 00	.655750E 00	.650108E 00	.644547E 00	.639065E 00	.633660E 00	.628331E 00		
.10	.666463E 00	.660671E 00	.654962E 00	.649335E 00	.643788E 00	.638320E 00	.632929E 00	.627614E 00		
.12	.664570E 00	.658814E 00	.653140E 00	.647547E 00	.642034E 00	.636599E 00	.631240E 00	.625956E 00		
.14	.662341E 00	.656627E 00	.650995E 00	.645442E 00	.639968E 00	.634572E 00	.629250E 00	.624003E 00		
.16	.659780E 00	.654115E 00	.648529E 00	.643023E 00	.637595E 00	.632242E 00	.626964E 00	.621759E 00		
.18	.656891E 00	.651280E 00	.645748E 00	.640294E 00	.634917E 00	.629614E 00	.624385E 00	.619228E 00		
.20	.653680E 00	.648129E 00	.642657E 00	.637260E 00	.631939E 00	.626692E 00	.621517E 00	.616412E 00		
.25	.644277E 00	.638903E 00	.633603E 00	.628376E 00	.623219E 00	.618133E 00	.613115E 00	.608165E 00		
.30	.632996E 00	.627832E 00	.622738E 00	.617711E 00	.612752E 00	.607858E 00	.603028E 00	.598262E 00		
.35	.619956E 00	.615034E 00	.610175E 00	.605379E 00	.600644E 00	.595971E 00	.591357E 00	.586802E 00		
.40	.605295E 00	.600640E 00	.596044E 00	.591504E 00	.587021E 00	.582593E 00	.578219E 00	.573899E 00		
.45	.589161E 00	.584799E 00	.580487E 00	.576227E 00	.572017E 00	.567856E 00	.563744E 00	.559680E 00		
.50	.571717E 00	.567666E 00	.563659E 00	.559697E 00	.555778E 00	.551903E 00	.548071E 00	.544281E 00		
.60	.533581E 00	.530193E 00	.526837E 00	.523512E 00	.520217E 00	.516953E 00	.513719E 00	.510515E 00		
.70	.492289E 00	.489594E 00	.486916E 00	.484256E 00	.481613E 00	.478988E 00	.476381E 00	.473791E 00		
.80	.449244E 00	.447237E 00	.445236E 00	.443239E 00	.441247E 00	.439260E 00	.437279E 00	.435305E 00		
.90	.405763E 00	.404415E 00	.403059E 00	.401697E 00	.400328E 00	.398955E 00	.397576E 00	.396193E 00		
1.00	.363020E 00	.362275E 00	.361514E 00	.360736E 00	.359943E 00	.359136E 00	.358314E 00	.357480E 00		
1.10	.321993E 00	.321782E 00	.321547E 00	.321288E 00	.321007E 00	.320704E 00	.320379E 00	.320035E 00		
1.20	.283443E 00	.283686E 00	.283899E 00	.284084E 00	.284240E 00	.284370E 00	.284473E 00	.284551E 00		
1.30	.247908E 00	.248521E 00	.249100E 00	.249648E 00	.250165E 00	.250651E 00	.251108E 00	.251536E 00		
1.40	.215711E 00	.216610E 00	.217476E 00	.218308E 00	.219108E 00	.219876E 00	.220612E 00	.221319E 00		
1.50	.186983E 00	.188093E 00	.189169E 00	.190212E 00	.191222E 00	.192200E 00	.193147E 00	.194064E 00		
1.60	.161702E 00	.162953E 00	.164171E 00	.165358E 00	.166513E 00	.167638E 00	.168733E 00	.169798E 00		
1.70	.139717E 00	.141030E 00	.142354E 00	.143627E 00	.144872E 00	.146088E 00	.147275E 00	.148435E 00		
1.80	.120793E 00	.122161E 00	.123502E 00	.124816E 00	.126103E 00	.127364E 00	.128599E 00	.129809E 00		
1.90	.104641E 00	.106006E 00	.107347E 00	.108664E 00	.109957E 00	.111227E 00	.112473E 00	.113697E 00		
2.00	.909445E-01	.922787E-01	.935919E-01	.948840E-01	.961554E-01	.974063E-01	.986367E-01	.998470E-01		
2.20	.696548E-01	.708758E-01	.720814E-01	.732717E-01	.744468E-01	.756067E-01	.767515E-01	.778813E-01		
2.40	.545853E-01	.556640E-01	.567320E-01	.577892E-01	.588357E-01	.598714E-01	.608965E-01	.619109E-01		
2.60	.438494E-01	.447863E-01	.457159E-01	.466381E-01	.475529E-01	.484603E-01	.493602E-01	.502527E-01		
2.80	.360644E-01	.368738E-01	.376783E-01	.384777E-01	.392721E-01	.400614E-01	.408455E-01	.416244E-01		
3.00	.302787E-01	.309794E-01	.316766E-01	.323704E-01	.330607E-01	.337474E-01	.344305E-01	.351100E-01		
3.20	.258620E-01	.264720E-01	.270796E-01	.276847E-01	.282873E-01	.288874E-01	.294850E-01	.300800E-01		
3.40	.224029E-01	.229377E-01	.234709E-01	.240023E-01	.245318E-01	.250596E-01	.255855E-01	.261095E-01		
3.60	.196319E-01	.201045E-01	.205758E-01	.210458E-01	.215145E-01	.219818E-01	.224477E-01	.229122E-01		

K(X,Y)

X	.4F	.49	.50	.52	.54	.56	.58	.60
.00	.62083E 00	.620853E 00	.615630E 00	.605578E 00	.595744E 00	.586176E 00	.576856E 00	.567805E 00
.01	.626052E 00	.626317E 00	.6215634E 00	.605544E 00	.595710E 00	.586144E 00	.576835E 00	.567775E 00
.02	.625943E 00	.626707E 00	.6155546E 00	.605440E 00	.595610E 00	.586047E 00	.576742E 00	.567685E 00
.03	.625754E 00	.620524E 00	.615367E 00	.605287E 00	.595443E 00	.585886E 00	.576537E 00	.567535E 00
.04	.625493E 00	.620269E 00	.615116E 00	.605025E 00	.595210E 00	.585661E 00	.576369E 00	.567325E 00
.05	.625159E 00	.619939E 00	.614793E 00	.604713E 00	.594910E 00	.585372E 00	.576090E 00	.567056E 00
.06	.624749E 00	.619537E 00	.614398E 00	.604333E 00	.594543E 00	.585019E 00	.575750E 00	.566727E 00
.07	.624265E 00	.619062E 00	.613932E 00	.603884E 00	.594110E 00	.584601E 00	.575347E 00	.566339E 00
.08	.623788E 00	.618516E 00	.613395E 00	.603367E 00	.593612E 00	.584120E 00	.574883E 00	.565891E 00
.09	.623077E 00	.617896E 00	.612788E 00	.602781E 00	.593047E 00	.583575E 00	.574357E 00	.565384E 00
.10	.622373E 00	.617205E 00	.612109E 00	.602127E 00	.592416E 00	.582967E 00	.573771E 00	.564818E 00
.12	.620746E 00	.615608E 00	.610541E 00	.600616E 00	.590959E 00	.581562E 00	.572416E 00	.563510E 00
.14	.618829E 00	.613727E 00	.608694E 00	.598836E 00	.589243E 00	.579907E 00	.570819E 00	.561969E 00
.16	.616627E 00	.611565E 00	.606572E 00	.596789E 00	.587270E 00	.578004E 00	.569833E 00	.560198E 00
.18	.614141E 00	.609125E 00	.604177E 00	.594480E 00	.585043E 00	.575856E 00	.566911E 00	.558198E 00
.20	.611378E 00	.606412E 00	.601513E 00	.591913E 00	.582567E 00	.573468E 00	.564606E 00	.555973E 00
.25	.603282E 00	.598463E 00	.593709E 00	.584387E 00	.575309E 00	.566465E 00	.557948E 00	.549451E 00
.30	.593539E 00	.58915E 00	.584334E 00	.575344E 00	.566585E 00	.558047E 00	.549722E 00	.541605E 00
.35	.582304E 00	.577863E 00	.573478E 00	.564873E 00	.556479E 00	.548292E 00	.54034E 00	.532509E 00
.40	.569632E 00	.565416E 00	.561251E 00	.553072E 00	.545088E 00	.537293E 00	.529681E 00	.522246E 00
.45	.555633E 00	.551693E 00	.547769E 00	.540055E 00	.532517E 00	.525150E 00	.517948E 00	.510907E 00
.50	.540532E 00	.536824E 00	.533157E 00	.525941E 00	.518881E 00	.511972E 00	.505210E 00	.498591E 00
.60	.507340E 00	.504195E 00	.501079E 00	.494932E 00	.488899E 00	.482976E 00	.477161E 00	.471453E 00
.70	.471219E 00	.468664E 00	.466127E 00	.461105E 00	.456152E 00	.451270E 00	.446456E 00	.441711E 00
.80	.433336E 00	.431374E 00	.429418E 00	.425527E 00	.421665E 00	.417833E 00	.414032E 00	.410263E 00
.90	.394806E 00	.393415E 00	.392020E 00	.389224E 00	.386418E 00	.383607E 00	.380792E 00	.377977E 00
1.00	.356632E 00	.355772E 00	.354900E 00	.353124E 00	.351307E 00	.349453E 00	.347566E 00	.345649E 00
1.10	.319673E 00	.319286E 00	.318884E 00	.318027E 00	.317104E 00	.316118E 00	.315075E 00	.313978E 00
1.20	.284504E 00	.284632E 00	.284638E 00	.284580E 00	.284437E 00	.284213E 00	.283913E 00	.283540E 00
1.30	.251936E 00	.252309E 00	.252654E 00	.253268E 00	.253784E 00	.254205E 00	.254537E 00	.254784E 00
1.40	.221995E 00	.222643E 00	.223262E 00	.22418E 00	.225467E 00	.226415E 00	.227267E 00	.228026E 00
1.50	.194950E 00	.195808E 00	.196636E 00	.198209E 00	.199673E 00	.201034E 00	.202295E 00	.203461E 00
1.60	.170833E 00	.171841E 00	.172820E 00	.174696E 00	.176466E 00	.178134E 00	.179703E 00	.181177E 00
1.70	.149567E 00	.150672E 00	.151751E 00	.153830E 00	.155809E 00	.157690E 00	.159476E 00	.161171E 00
1.80	.130993E 00	.132153E 00	.133288E 00	.135486E 00	.137591E 00	.139604E 00	.141529E 00	.143369E 00
1.90	.114898E 00	.116077E 00	.117233E 00	.119481E 00	.121644E 00	.123724E 00	.125723E 00	.127644E 00
2.00	.101037E 00	.102208E 00	.103359E 00	.105603E 00	.107771E 00	.109865E 00	.111886E 00	.113836E 00
2.20	.799962E-01	.800963E-01	.811816E-01	.833084E-01	.853774E-01	.873892E-01	.893448E-01	.912448E-01
2.40	.639075E-01	.639075E-01	.648898E-01	.668225E-01	.687129E-01	.705612E-01	.723675E-01	.741323E-01
2.60	.511376E-01	.520151E-01	.528850E-01	.546022E-01	.562890E-01	.579455E-01	.595716E-01	.611672E-01
2.80	.423981E-01	.431666E-01	.439297E-01	.454401E-01	.469289E-01	.483959E-01	.498411E-01	.512643E-01
3.00	.357858E-01	.364580E-01	.371263E-01	.384517E-01	.397618E-01	.410563E-01	.423349E-01	.435975E-01
3.20	.305723E-01	.312620E-01	.318490E-01	.330149E-01	.341696E-01	.353130E-01	.364449E-01	.375644E-01
3.40	.266316E-01	.271517E-01	.276699E-01	.287002E-01	.297224E-01	.307367E-01	.317377E-01	.327377E-01
3.60	.233752E-01	.238369E-01	.242970E-01	.252128E-01	.261223E-01	.270256E-01	.279223E-01	.288124E-01

K(X,Y)

X	.62	.64	.66	.68	.70	.72	.74	.76
.00	.558983E 00	.550392E 00	.542025E 00	.533873E 00	.525930E 00	.518188E 00	.510640E 00	.503281E 00
.01	.558934E 00	.550364E 00	.541998E 00	.533847E 00	.525905E 00	.518164E 00	.510617E 00	.503258E 00
.02	.558867E 00	.550281E 00	.541917E 00	.533769E 00	.525830E 00	.518091E 00	.510546E 00	.503190E 00
.03	.558723E 00	.550141E 00	.541782E 00	.533639E 00	.525704E 00	.517969E 00	.510429E 00	.503076E 00
.04	.558520E 00	.549946E 00	.541594E 00	.533457E 00	.525528E 00	.517799E 00	.510265E 00	.502917E 00
.05	.558260E 00	.549695E 00	.541352E 00	.533223E 00	.525302E 00	.517581E 00	.510054E 00	.502713E 00
.06	.557934E 00	.549389E 00	.541056E 00	.532937E 00	.525026E 00	.517314E 00	.509796E 00	.502464E 00
.07	.557568E 00	.549027E 00	.540706E 00	.532600E 00	.524700E 00	.516999E 00	.509491E 00	.502169E 00
.08	.557136E 00	.548609E 00	.540303E 00	.532211E 00	.524324E 00	.516636E 00	.509140E 00	.501830E 00
.09	.556647E 00	.548137E 00	.539847E 00	.531770E 00	.523898E 00	.516224E 00	.508742E 00	.501445E 00
.10	.556100E 00	.547610E 00	.539338E 00	.531278E 00	.523423E 00	.515765E 00	.508298E 00	.501016E 00
.12	.554838E 00	.546391E 00	.538161E 00	.530141E 00	.522324E 00	.514703E 00	.507272E 00	.500024E 00
.14	.553351E 00	.544955E 00	.536774E 00	.528802E 00	.521030E 00	.513452E 00	.506063E 00	.498854E 00
.16	.551641E 00	.543304E 00	.535180E 00	.527261E 00	.519541E 00	.512014E 00	.504672E 00	.497509E 00
.18	.549710E 00	.541440E 00	.533379E 00	.525522E 00	.517861E 00	.510389E 00	.503101E 00	.495590E 00
.20	.547563E 00	.539366E 00	.531376E 00	.523587E 00	.515990E 00	.508581E 00	.501353E 00	.494300E 00
.25	.541265E 00	.533284E 00	.525501E 00	.517909E 00	.510503E 00	.503276E 00	.496223E 00	.489338E 00
.30	.533688E 00	.525964E 00	.518429E 00	.511074E 00	.503895E 00	.496887E 00	.490043E 00	.483360E 00
.35	.524901E 00	.517474E 00	.510223E 00	.503141E 00	.496225E 00	.489468E 00	.482866E 00	.476414E 00
.40	.514984E 00	.507888E 00	.500955E 00	.494179E 00	.487556E 00	.481081E 00	.474750E 00	.468558E 00
.45	.504023E 00	.497290E 00	.490705E 00	.484264E 00	.477962E 00	.471796E 00	.465761E 00	.459855E 00
.50	.492112E 00	.485769E 00	.479559E 00	.473477E 00	.467521E 00	.461687E 00	.455972E 00	.450373E 00
.60	.465849E 00	.460347E 00	.454945E 00	.449641E 00	.444433E 00	.439320E 00	.434298E 00	.429366E 00
.70	.437035E 00	.432425E 00	.427883E 00	.423407E 00	.418997E 00	.414652E 00	.410371E 00	.406154E 00
.80	.406528E 00	.402827E 00	.399161E 00	.395530E 00	.391936E 00	.388378E 00	.384857E 00	.381373E 00
.90	.375162E 00	.372351E 00	.369546E 00	.366747E 00	.363957E 00	.361177E 00	.358408E 00	.355652E 00
1.00	.343705E 00	.341738E 00	.339750E 00	.337763E 00	.335720E 00	.333684E 00	.331637E 00	.329580E 00
1.10	.312831E 00	.311638E 00	.310402E 00	.309127E 00	.307815E 00	.306470E 00	.305094E 00	.303690E 00
1.20	.283100E 00	.282596E 00	.282033E 00	.281413E 00	.280740E 00	.280018E 00	.279249E 00	.278437E 00
1.30	.254951E 00	.255041E 00	.255060E 00	.255010E 00	.254895E 00	.254718E 00	.254483E 00	.254194E 00
1.40	.228696E 00	.229283E 00	.229790E 00	.230230E 00	.230577E 00	.230865E 00	.231087E 00	.231245E 00
1.50	.204935E 00	.205521E 00	.206424E 00	.207245E 00	.207990E 00	.208660E 00	.209260E 00	.209792E 00
1.60	.182560E 00	.183855E 00	.185065E 00	.186194E 00	.187245E 00	.188220E 00	.189122E 00	.189955E 00
1.70	.162778E 00	.164299E 00	.165737E 00	.167097E 00	.168379E 00	.169586E 00	.170723E 00	.171789E 00
1.80	.145125E 00	.146800E 00	.148397E 00	.149919E 00	.151366E 00	.152743E 00	.154050E 00	.155290E 00
1.90	.129487E 00	.131256E 00	.132952E 00	.134578E 00	.136134E 00	.137624E 00	.139048E 00	.140409E 00
2.00	.115716E 00	.117529E 00	.119275E 00	.120956E 00	.122574E 00	.124131E 00	.125627E 00	.127064E 00
2.20	.930902E-01	.948818E-01	.966205E-01	.983071E-01	.999425E-01	.101528E 00	.103063E 00	.104551E 00
2.40	.758559E-01	.775385E-01	.791806E-01	.807825E-01	.823447E-01	.838677E-01	.853517E-01	.867974E-01
2.60	.627325E-01	.642674E-01	.657720E-01	.672464E-01	.686908E-01	.701053E-01	.714900E-01	.728451E-01
2.80	.526652E-01	.540439E-01	.554003E-01	.567342E-01	.580456E-01	.593346E-01	.606010E-01	.618450E-01
3.00	.448440E-01	.460741E-01	.472876E-01	.484845E-01	.496647E-01	.508280E-01	.519743E-01	.531036E-01
3.20	.386731E-01	.397619E-01	.408528E-01	.419241E-01	.429828E-01	.440288E-01	.450619E-01	.460821E-01
3.40	.337251E-01	.347035E-01	.356725E-01	.366321E-01	.375822E-01	.385226E-01	.394532E-01	.403738E-01
3.60	.296956E-01	.305719E-01	.314411E-01	.323030E-01	.331576E-01	.340047E-01	.348442E-01	.356760E-01

K(X,Y)

X	.78	.80	.82	.84	.86	.88	.90	.92
.00	.496103E 00	.489100E 00	.482268E 00	.475600E 00	.469091E 00	.462737E 00	.456531E 00	.450470E 00
.01	.496081E 00	.489079E 00	.482247E 00	.475580E 00	.469072E 00	.462718E 00	.456513E 00	.450453E 00
.02	.496015E 00	.489015E 00	.482186E 00	.475521E 00	.469014E 00	.462662E 00	.456459E 00	.450400E 00
.03	.495905E 00	.488909E 00	.482083E 00	.475421E 00	.468918E 00	.462569E 00	.456369E 00	.450313E 00
.04	.495751E 00	.488761E 00	.481939E 00	.475282E 00	.468783E 00	.462439E 00	.456242E 00	.450191E 00
.05	.495554E 00	.488570E 00	.481754E 00	.475103E 00	.468610E 00	.462271E 00	.456080E 00	.450033E 00
.06	.495313E 00	.488336E 00	.481529E 00	.474885E 00	.468399E 00	.462066E 00	.455882E 00	.449841E 00
.07	.495028E 00	.488061E 00	.481262E 00	.474627E 00	.468149E 00	.461824E 00	.455648E 00	.449614E 00
.08	.494700E 00	.487743E 00	.480955E 00	.474329E 00	.467861E 00	.461545E 00	.455378E 00	.449353E 00
.09	.494328E 00	.487383E 00	.480607E 00	.473992E 00	.467535E 00	.461230E 00	.455072E 00	.449056E 00
.10	.493913E 00	.486982E 00	.480218E 00	.473616E 00	.467171E 00	.460877E 00	.454730E 00	.448726E 00
.12	.492953E 00	.486053E 00	.479320E 00	.472747E 00	.466329E 00	.460062E 00	.453941E 00	.447961E 00
.14	.491822E 00	.484959E 00	.478261E 00	.471722E 00	.465337E 00	.459101E 00	.453010E 00	.447059E 00
.16	.490521E 00	.483700E 00	.477043E 00	.470543E 00	.464195E 00	.457996E 00	.451939E 00	.446022E 00
.18	.489052E 00	.482279E 00	.475667E 00	.469211E 00	.462906E 00	.456747E 00	.450730E 00	.444850E 00
.20	.487416E 00	.480697E 00	.474136E 00	.467729E 00	.461471E 00	.455357E 00	.449383E 00	.443545E 00
.25	.482616E 00	.476051E 00	.469639E 00	.463375E 00	.457255E 00	.451274E 00	.445427E 00	.439711E 00
.30	.476831E 00	.470452E 00	.464218E 00	.458126E 00	.452171E 00	.446348E 00	.440654E 00	.435085E 00
.35	.470108E 00	.463944E 00	.457916E 00	.452022E 00	.446257E 00	.440618E 00	.435101E 00	.429702E 00
.40	.462502E 00	.456578E 00	.450782E 00	.445111E 00	.439560E 00	.434127E 00	.428807E 00	.423599E 00
.45	.454074E 00	.448414E 00	.442872E 00	.437444E 00	.432129E 00	.426922E 00	.421821E 00	.416823E 00
.50	.444887E 00	.439512E 00	.434243E 00	.429080E 00	.424018E 00	.419056E 00	.414190E 00	.409419E 00
.60	.424523E 00	.419766E 00	.415094E 00	.410504E 00	.405996E 00	.401567E 00	.397216E 00	.392941E 00
.70	.401999E 00	.397906E 00	.393874E 00	.389902E 00	.385990E 00	.382137E 00	.378341E 00	.374602E 00
.80	.377927E 00	.374518E 00	.371147E 00	.367814E 00	.364519E 00	.361262E 00	.358043E 00	.354881E 00
.90	.352909E 00	.350182E 00	.347470E 00	.344775E 00	.342098E 00	.339439E 00	.336798E 00	.334177E 00
1.00	.327516E 00	.325446E 00	.323372E 00	.321295E 00	.319217E 00	.317140E 00	.315064E 00	.312990E 00
1.10	.302260E 00	.300806E 00	.299331E 00	.297837E 00	.296326E 00	.294799E 00	.293258E 00	.291705E 00
1.20	.277584E 00	.276693E 00	.275767E 00	.274807E 00	.273817E 00	.272798E 00	.271752E 00	.270682E 00
1.30	.253852E 00	.253461E 00	.253023E 00	.252542E 00	.252019E 00	.251456E 00	.250857E 00	.250224E 00
1.40	.231344E 00	.231385E 00	.231372E 00	.231307E 00	.231192E 00	.231031E 00	.230826E 00	.230578E 00
1.50	.210259E 00	.210663E 00	.211009E 00	.211297E 00	.211531E 00	.211713E 00	.211846E 00	.211931E 00
1.60	.190721E 00	.191423E 00	.192042E 00	.192642E 00	.193165E 00	.193633E 00	.194049E 00	.194414E 00
1.70	.172789E 00	.173725E 00	.174598E 00	.175411E 00	.176167E 00	.176866E 00	.177512E 00	.178106E 00
1.80	.156466E 00	.157578E 00	.158630E 00	.159623E 00	.160559E 00	.161440E 00	.162268E 00	.163044E 00
1.90	.141709E 00	.142949E 00	.144130E 00	.145256E 00	.146326E 00	.147344E 00	.148310E 00	.149225E 00
2.00	.128444E 00	.129768E 00	.131038E 00	.132255E 00	.133420E 00	.134535E 00	.135600E 00	.136618E 00
2.20	.105990E 00	.107383E 00	.108730E 00	.110032E 00	.111291E 00	.112506E 00	.113679E 00	.114810E 00
2.40	.882052E-01	.895756E-01	.909090E-01	.922061E-01	.934672E-01	.946930E-01	.958840E-01	.970407E-01
2.60	.741708E-01	.754674E-01	.767350E-01	.779739E-01	.791844E-01	.803667E-01	.815210E-01	.826478E-01
2.80	.630665E-01	.642656E-01	.654423E-01	.665968E-01	.677291E-01	.688393E-01	.699275E-01	.709938E-01
3.00	.542158E-01	.553109E-01	.563889E-01	.574496E-01	.584931E-01	.595195E-01	.605286E-01	.615206E-01
3.20	.470892E-01	.480832E-01	.490641E-01	.500316E-01	.509858E-01	.519266E-01	.528540E-01	.537679E-01
3.40	.412848E-01	.421848E-01	.430751E-01	.439550E-01	.448245E-01	.456835E-01	.465320E-01	.473699E-01
3.60	.365000E-01	.373160E-01	.381241E-01	.389240E-01	.397158E-01	.404993E-01	.412745E-01	.420413E-01

K(X,Y)

X	.94	.96	.98	1.00	1.05	1.10	1.15	1.20
.00	.444549E 00	.438764E 00	.433110E 00	.427583E 00	.414298E 00	.401730E 00	.38925E 00	.378537E 00
.01	.444532E 00	.438747E 00	.433094E 00	.427568E 00	.414284E 00	.401717E 00	.38913E 00	.378525E 00
.02	.444431E 00	.438698E 00	.433046E 00	.427521E 00	.414241E 00	.401677E 00	.389776E 00	.378491E 00
.03	.444397E 00	.438616E 00	.432967E 00	.427444E 00	.414170E 00	.401611E 00	.389714E 00	.378434E 00
.04	.444278E 00	.438501E 00	.432855E 00	.427336E 00	.414070E 00	.401518E 00	.389628E 00	.378354E 00
.05	.444126E 00	.438353E 00	.432712E 00	.427197E 00	.413941E 00	.401398E 00	.389517E 00	.378251E 00
.06	.443940E 00	.438173E 00	.432537E 00	.427028E 00	.413784E 00	.401253E 00	.389382E 00	.378125E 00
.07	.443720E 00	.437960E 00	.432331E 00	.426828E 00	.413599E 00	.401080E 00	.389222E 00	.377976E 00
.08	.443466E 00	.437714E 00	.432092E 00	.426597E 00	.413385E 00	.400882E 00	.389037E 00	.377804E 00
.09	.443179E 00	.437436E 00	.431823E 00	.426335E 00	.413142E 00	.400657E 00	.388828E 00	.377610E 00
.10	.442859E 00	.437125E 00	.431521E 00	.426043E 00	.412872E 00	.400406E 00	.388595E 00	.377393E 00
.12	.442118E 00	.436407E 00	.430825E 00	.425368E 00	.412246E 00	.399826E 00	.388056E 00	.376891E 00
.14	.441244E 00	.435560E 00	.430004E 00	.424572E 00	.411509E 00	.399141E 00	.387420E 00	.376299E 00
.16	.440239E 00	.434586E 00	.429059E 00	.423656E 00	.410661E 00	.398354E 00	.386688E 00	.375618E 00
.18	.439103E 00	.433485E 00	.427992E 00	.422621E 00	.409701E 00	.397465E 00	.385861E 00	.374848E 00
.20	.437838E 00	.432259E 00	.426803E 00	.421468E 00	.408632E 00	.396471E 00	.384938E 00	.373992E 00
.25	.434122E 00	.428657E 00	.423310E 00	.418080E 00	.405490E 00	.393554E 00	.382226E 00	.371465E 00
.30	.429638E 00	.424308E 00	.419093E 00	.413895E 00	.401695E 00	.390029E 00	.378947E 00	.368412E 00
.35	.424418E 00	.419245E 00	.414182E 00	.409224E 00	.397272E 00	.385918E 00	.375123E 00	.364850E 00
.40	.418499E 00	.413504E 00	.408611E 00	.403818E 00	.392251E 00	.381250E 00	.370777E 00	.360799E 00
.45	.411925E 00	.407125E 00	.402420E 00	.397807E 00	.386665E 00	.376053E 00	.365937E 00	.356285E 00
.50	.404740E 00	.400151E 00	.395650E 00	.391233E 00	.380553E 00	.370360E 00	.360631E 00	.351334E 00
.60	.388741E 00	.384613E 00	.380557E 00	.376570E 00	.366901E 00	.357636E 00	.348756E 00	.340241E 00
.70	.370919E 00	.367292E 00	.363719E 00	.360199E 00	.351630E 00	.343137E 00	.335425E 00	.327766E 00
.80	.351718E 00	.348611E 00	.345542E 00	.342511E 00	.335093E 00	.327902E 00	.320931E 00	.314176E 00
.90	.331577E 00	.328996E 00	.326437E 00	.323898E 00	.317648E 00	.311537E 00	.305568E 00	.299743E 00
1.00	.310920E 00	.308856E 00	.306796E 00	.304744E 00	.299646E 00	.294606E 00	.289632E 00	.284731E 00
1.10	.290142E 00	.288569E 00	.286988E 00	.285401E 00	.281412E 00	.277406E 00	.273398E 00	.269401E 00
1.20	.269588E 00	.268474E 00	.267340E 00	.266189E 00	.263242E 00	.260213E 00	.257123E 00	.253985E 00
1.30	.249557E 00	.248860E 00	.248134E 00	.247381E 00	.245392E 00	.243266E 00	.241028E 00	.238695E 00
1.40	.230290E 00	.229963E 00	.229601E 00	.229204E 00	.228075E 00	.226768E 00	.225306E 00	.223710E 00
1.50	.211970E 00	.211966E 00	.211921E 00	.211836E 00	.211463E 00	.210882E 00	.210114E 00	.209182E 00
1.60	.194730E 00	.195000E 00	.195225E 00	.195407E 00	.195666E 00	.195734E 00	.195575E 00	.195228E 00
1.70	.178651E 00	.179147E 00	.179651E 00	.180001E 00	.180829E 00	.181416E 00	.181777E 00	.181939E 00
1.80	.163771E 00	.164449E 00	.165081E 00	.165667E 00	.166947E 00	.167977E 00	.168779E 00	.169372E 00
1.90	.150093E 00	.150913E 00	.151688E 00	.152418E 00	.154058E 00	.155451E 00	.156615E 00	.157561E 00
2.00	.137590E 00	.138517E 00	.139399E 00	.140239E 00	.142161E 00	.143840E 00	.145295E 00	.146541E 00
2.20	.115931E 00	.116953E 00	.117966E 00	.118941E 00	.121218E 00	.123277E 00	.125129E 00	.126788E 00
2.40	.981637E-01	.992535E-01	.100311E 00	.101336E 00	.103764E 00	.105999E 00	.108056E 00	.109942E 00
2.60	.837472E-01	.848197E-01	.858654E-01	.868848E-01	.893199E-01	.915973E-01	.937229E-01	.957019E-01
2.80	.720384E-01	.736615E-01	.740631E-01	.750434E-01	.774024E-01	.796324E-01	.817366E-01	.837184E-01
3.00	.624955E-01	.634533E-01	.643940E-01	.653178E-01	.675533E-01	.696847E-01	.717136E-01	.736412E-01
3.20	.546684E-01	.555554E-01	.564288E-01	.572888E-01	.593799E-01	.613868E-01	.633102E-01	.651512E-01
3.40	.481971E-01	.490137E-01	.498196E-01	.506447E-01	.525553E-01	.544282E-01	.562336E-01	.579713E-01
3.60	.427996E-01	.435495E-01	.442907E-01	.450234E-01	.468171E-01	.485561E-01	.502403E-01	.518691E-01

K(X,Y)

X	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60
.00	.367822E 00	.357642E 00	.347960E 00	.338743E 00	.329961E 00	.321585E 00	.313590E 00	.305953E 00
.01	.367812E 00	.357632E 00	.347951E 00	.338735E 00	.329953E 00	.321578E 00	.313583E 00	.305946E 00
.02	.367780E 00	.357603E 00	.347923E 00	.338709E 00	.329928E 00	.321555E 00	.313562E 00	.305926E 00
.03	.367726E 00	.357553E 00	.347877E 00	.338665E 00	.329888E 00	.321517E 00	.313526E 00	.305892E 00
.04	.367652E 00	.357483E 00	.347812E 00	.338604E 00	.329831E 00	.321463E 00	.313476E 00	.305846E 00
.05	.367556E 00	.357394E 00	.347728E 00	.338526E 00	.329758E 00	.321395E 00	.313412E 00	.305785E 00
.06	.367438E 00	.357284E 00	.347626E 00	.338431E 00	.329668E 00	.321311E 00	.313334E 00	.305712E 00
.07	.367300E 00	.357155E 00	.347505E 00	.338318E 00	.329563E 00	.321212E 00	.313241E 00	.305625E 00
.08	.367143E 00	.357006E 00	.347366E 00	.338188E 00	.329441E 00	.321098E 00	.313134E 00	.305524E 00
.09	.366959E 00	.356837E 00	.347209E 00	.338040E 00	.329303E 00	.320969E 00	.313013E 00	.305411E 00
.10	.366757E 00	.356649E 00	.347033E 00	.337876E 00	.329149E 00	.320825E 00	.312878E 00	.305284E 00
.12	.366289E 00	.356213E 00	.346625E 00	.337496E 00	.328793E 00	.320492E 00	.312565E 00	.304990E 00
.14	.365738E 00	.355698E 00	.346145E 00	.337047E 00	.328373E 00	.320098E 00	.312196E 00	.304643E 00
.16	.365103E 00	.355106E 00	.345592E 00	.336530E 00	.327889E 00	.319645E 00	.311770E 00	.304244E 00
.18	.364396E 00	.354437E 00	.344967E 00	.335945E 00	.327342E 00	.319132E 00	.311290E 00	.303793E 00
.20	.363587E 00	.353692E 00	.344271E 00	.335294E 00	.326733E 00	.318561E 00	.310754E 00	.303290E 00
.25	.361234E 00	.351496E 00	.342220E 00	.333376E 00	.324939E 00	.316879E 00	.309176E 00	.301807E 00
.30	.358397E 00	.348839E 00	.339738E 00	.331054E 00	.322762E 00	.314839E 00	.307262E 00	.300009E 00
.35	.355065E 00	.345737E 00	.336837E 00	.328340E 00	.320220E 00	.312454E 00	.305023E 00	.297906E 00
.40	.351285E 00	.342206E 00	.333535E 00	.325248E 00	.317322E 00	.309736E 00	.302470E 00	.295506E 00
.45	.347071E 00	.338267E 00	.329849E 00	.321796E 00	.314085E 00	.306698E 00	.299616E 00	.292822E 00
.50	.342446E 00	.333942E 00	.325800E 00	.318001E 00	.310525E 00	.303355E 00	.296474E 00	.289866E 00
.60	.332071E 00	.324227E 00	.316697E 00	.309463E 00	.302508E 00	.295820E 00	.289385E 00	.283191E 00
.70	.320386E 00	.313273E 00	.306446E 00	.299804E 00	.293427E 00	.287273E 00	.281335E 00	.275602E 00
.80	.307633E 00	.301294E 00	.295155E 00	.289208E 00	.283448E 00	.277869E 00	.272454E 00	.267227E 00
.90	.294059E 00	.288519E 00	.283122E 00	.277865E 00	.272748E 00	.267766E 00	.262919E 00	.258203E 00
1.00	.279910E 00	.275174E 00	.270526E 00	.265967E 00	.261501E 00	.257128E 00	.252850E 00	.248665E 00
1.10	.265423E 00	.261476E 00	.257565E 00	.253699E 00	.249879E 00	.246113E 00	.242433E 00	.238752E 00
1.20	.250815E 00	.247235E 00	.244430E 00	.241233E 00	.238044E 00	.234870E 00	.231718E 00	.228592E 00
1.30	.236245E 00	.233813E 00	.231291E 00	.228732E 00	.226146E 00	.223542E 00	.220927E 00	.218309E 00
1.40	.222000E 00	.220192E 00	.218300E 00	.216339E 00	.214320E 00	.212253E 00	.210148E 00	.208013E 00
1.50	.208105E 00	.206951E 00	.205587E 00	.204176E 00	.202682E 00	.201115E 00	.199486E 00	.197806E 00
1.60	.194745E 00	.194055E 00	.193259E 00	.192347E 00	.191330E 00	.190222E 00	.189032E 00	.187771E 00
1.70	.181913E 00	.181733E 00	.181398E 00	.180932E 00	.180345E 00	.179651E 00	.178860E 00	.177983E 00
1.80	.169775E 00	.170003E 00	.170072E 00	.169997E 00	.169791E 00	.169465E 00	.169031E 00	.168505E 00
1.90	.158338E 00	.158907E 00	.159321E 00	.159585E 00	.159711E 00	.159709E 00	.159592E 00	.159368E 00
2.00	.147593E 00	.148466E 00	.149172E 00	.149723E 00	.150134E 00	.150416E 00	.150574E 00	.150622E 00
2.20	.128255E 00	.129570E 00	.130715E 00	.131709E 00	.132562E 00	.133284E 00	.133883E 00	.134367E 00
2.40	.111685E 00	.113232E 00	.114653E 00	.115934E 00	.117084E 00	.118109E 00	.119016E 00	.119812E 00
2.60	.975403E-01	.992431E-01	.100816E 00	.102265E 00	.103595E 00	.104811E 00	.105919E 00	.106925E 00
2.80	.855811E-01	.873284E-01	.889641E-01	.904920E-01	.919158E-01	.932394E-01	.944665E-01	.956012E-01
3.00	.754699E-01	.772018E-01	.789392E-01	.803846E-01	.818405E-01	.832095E-01	.844974E-01	.856974E-01
3.20	.669105E-01	.685094E-01	.701891E-01	.717111E-01	.731570E-01	.745285E-01	.758274E-01	.770554E-01
3.40	.596421E-01	.612463E-01	.627845E-01	.642575E-01	.656663E-01	.670118E-01	.682951E-01	.695175E-01
3.60	.534299E-01	.549615E-01	.564253E-01	.578345E-01	.591896E-01	.604912E-01	.617398E-01	.629363E-01

K(X,Y)

X	Y									
	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00		
.00	.298650E 00	.291663E 00	.284972E 00	.278560E 00	.272411E 00	.266509E 00	.260842E 00	.255396E 00		
.01	.298644E 00	.291657E 00	.284966E 00	.278555E 00	.272406E 00	.266505E 00	.260837E 00	.255391E 00		
.02	.298625E 00	.291639E 00	.284950E 00	.278539E 00	.272391E 00	.266491E 00	.260824E 00	.255379E 00		
.03	.298594E 00	.291610E 00	.284922E 00	.278513E 00	.272366E 00	.266467E 00	.260802E 00	.255358E 00		
.04	.298550E 00	.291568E 00	.284883E 00	.278476E 00	.272331E 00	.266434E 00	.260771E 00	.255329E 00		
.05	.298493E 00	.291515E 00	.284833E 00	.278429E 00	.272287E 00	.266392E 00	.260731E 00	.255291E 00		
.06	.298424E 00	.291450E 00	.284771E 00	.278371E 00	.272232E 00	.266341E 00	.260683E 00	.255245E 00		
.07	.298342E 00	.291373E 00	.284699E 00	.278303E 00	.272168E 00	.266290E 00	.260625E 00	.255191E 00		
.08	.298248E 00	.291285E 00	.284616E 00	.278224E 00	.272094E 00	.266210E 00	.260559E 00	.255128E 00		
.09	.298141E 00	.291184E 00	.284521E 00	.278135E 00	.272010E 00	.266131E 00	.260484E 00	.255057E 00		
.10	.298022E 00	.291072E 00	.284415E 00	.278035E 00	.271916E 00	.266042E 00	.260400E 00	.254978E 00		
.12	.297746E 00	.290812E 00	.284171E 00	.277805E 00	.271698E 00	.265837E 00	.260206E 00	.254795E 00		
.14	.297420E 00	.290506E 00	.283882E 00	.277533E 00	.271442E 00	.265595E 00	.259978E 00	.254578E 00		
.16	.297045E 00	.290153E 00	.283550E 00	.277220E 00	.271147E 00	.265316E 00	.259714E 00	.254329E 00		
.18	.296621E 00	.289754E 00	.283174E 00	.276866E 00	.270812E 00	.265000E 00	.259416E 00	.254047E 00		
.20	.296148E 00	.289309E 00	.282755E 00	.276470E 00	.270439E 00	.264648E 00	.259083E 00	.253732E 00		
.25	.294754E 00	.287997E 00	.281520E 00	.275306E 00	.269341E 00	.263610E 00	.258102E 00	.252804E 00		
.30	.293064E 00	.286407E 00	.280022E 00	.273893E 00	.268007E 00	.262351E 00	.256911E 00	.251677E 00		
.35	.291083E 00	.284543E 00	.278266E 00	.272237E 00	.266444E 00	.260874E 00	.255515E 00	.250356E 00		
.40	.288827E 00	.282417E 00	.276261E 00	.270346E 00	.264658E 00	.259186E 00	.253918E 00	.248844E 00		
.45	.286331E 00	.280037E 00	.274016E 00	.268227E 00	.262657E 00	.257294E 00	.252128E 00	.247149E 00		
.50	.283516E 00	.277412E 00	.271541E 00	.265890E 00	.260448E 00	.255205E 00	.250151E 00	.245276E 00		
.60	.277227E 00	.271479E 00	.265940E 00	.260598E 00	.255444E 00	.250469E 00	.245666E 00	.241025E 00		
.70	.270066E 00	.264718E 00	.259550E 00	.254554E 00	.249723E 00	.245050E 00	.240529E 00	.236152E 00		
.80	.262154E 00	.257236E 00	.252470E 00	.247850E 00	.243371E 00	.239027E 00	.234812E 00	.230724E 00		
.90	.253614E 00	.249149E 00	.244808E 00	.240585E 00	.236477E 00	.232482E 00	.228594E 00	.224812E 00		
1.00	.244575E 00	.240578E 00	.236674E 00	.232861E 00	.229138E 00	.225503E 00	.221955E 00	.218492E 00		
1.10	.235162E 00	.231636E 00	.228173E 00	.224775E 00	.221443E 00	.218176E 00	.214975E 00	.211839E 00		
1.20	.225497E 00	.222436E 00	.219412E 00	.216428E 00	.213486E 00	.210587E 00	.207734E 00	.204926E 00		
1.30	.215694E 00	.213086E 00	.210491E 00	.207912E 00	.205354E 00	.202818E 00	.200309E 00	.197827E 00		
1.40	.205857E 00	.203684E 00	.201502E 00	.199316E 00	.197129E 00	.194947E 00	.192772E 00	.190608E 00		
1.50	.196031E 00	.194321E 00	.192531E 00	.190718E 00	.188887E 00	.187043E 00	.185191E 00	.183335E 00		
1.60	.186449E 00	.185073E 00	.183650E 00	.182189E 00	.180694E 00	.179172E 00	.177627E 00	.176064E 00		
1.70	.177030E 00	.176098E 00	.174926E 00	.173792E 00	.172611E 00	.171390E 00	.170134E 00	.168849E 00		
1.80	.167881E 00	.167182E 00	.166413E 00	.165579E 00	.164688E 00	.163746E 00	.162760E 00	.161733E 00		
1.90	.159049E 00	.158641E 00	.158153E 00	.157595E 00	.156969E 00	.156282E 00	.155544E 00	.154757E 00		
2.00	.150567E 00	.150418E 00	.150184E 00	.149870E 00	.149484E 00	.149032E 00	.148520E 00	.147953E 00		
2.20	.134744E 00	.135021E 00	.135206E 00	.135305E 00	.135324E 00	.135269E 00	.135146E 00	.134959E 00		
2.40	.120503E 00	.121036E 00	.121597E 00	.122010E 00	.122342E 00	.122597E 00	.122780E 00	.122897E 00		
2.60	.107833E 00	.108647E 00	.109374E 00	.110016E 00	.110579E 00	.111067E 00	.111484E 00	.111834E 00		
2.80	.966470E-01	.976076E-01	.984868E-01	.992880E-01	.100015E 00	.100671E 00	.101259E 00	.101782E 00		
3.00	.868217E-01	.878699E-01	.888447E-01	.897488E-01	.905848E-01	.913554E-01	.920632E-01	.927108E-01		
3.20	.782144E-01	.793064E-01	.803334E-01	.812973E-01	.822001E-01	.830437E-01	.838302E-01	.845616E-01		
3.40	.706802E-01	.717845E-01	.728318E-01	.738235E-01	.747609E-01	.756479E-01	.764792E-01	.772630E-01		
3.60	.640813E-01	.651758E-01	.662208E-01	.672170E-01	.681657E-01	.690677E-01	.699242E-01	.707363E-01		

K(X,Y)

X	Y							
	2.05	2.10	2.15	2.20	2.25	2.30	2.35	2.40
.00	.250158E 00	.245119E 00	.240267E 00	.235593E 00	.231087E 00	.226742E 00	.222548E 00	.218499E 00
.01	.250154E 00	.245115E 00	.240264E 00	.235590E 00	.231084E 00	.226738E 00	.222545E 00	.218496E 00
.02	.250143E 00	.245104E 00	.240253E 00	.235579E 00	.231074E 00	.226729E 00	.222536E 00	.218488E 00
.03	.250123E 00	.245085E 00	.240235E 00	.235563E 00	.231058E 00	.226714E 00	.222522E 00	.218474E 00
.04	.250095E 00	.245059E 00	.240210E 00	.235539E 00	.231036E 00	.226693E 00	.222502E 00	.218455E 00
.05	.250059E 00	.245025E 00	.240178E 00	.235509E 00	.231007E 00	.226666E 00	.222476E 00	.218430E 00
.06	.250016E 00	.244984E 00	.240139E 00	.235472E 00	.230972E 00	.226632E 00	.222444E 00	.218400E 00
.07	.249965E 00	.244936E 00	.240093E 00	.235428E 00	.230931E 00	.226593E 00	.222406E 00	.218364E 00
.08	.249905E 00	.244879E 00	.240040E 00	.235377E 00	.230883E 00	.226547E 00	.222363E 00	.218323E 00
.09	.249839E 00	.244816E 00	.239980E 00	.235320E 00	.230828E 00	.226496E 00	.222314E 00	.218276E 00
.10	.249763E 00	.244745E 00	.239912E 00	.235256E 00	.230768E 00	.226438E 00	.222259E 00	.218224E 00
.12	.249590E 00	.244580E 00	.239757E 00	.235108E 00	.230627E 00	.226305E 00	.222132E 00	.218103E 00
.14	.249385E 00	.244386E 00	.239573E 00	.234934E 00	.230462E 00	.226147E 00	.221983E 00	.217961E 00
.16	.249149E 00	.244163E 00	.239361E 00	.234733E 00	.230271E 00	.225966E 00	.221810E 00	.217797E 00
.18	.248892E 00	.243910E 00	.239121E 00	.234505E 00	.230054E 00	.225760E 00	.221615E 00	.217611E 00
.20	.248534E 00	.243627E 00	.238853E 00	.234251E 00	.229813E 00	.225531E 00	.221397E 00	.217403E 00
.25	.247705E 00	.242795E 00	.238064E 00	.233502E 00	.229102E 00	.224855E 00	.220754E 00	.216791E 00
.30	.246638E 00	.241784E 00	.237104E 00	.232592E 00	.228237E 00	.224033E 00	.219972E 00	.216047E 00
.35	.245386E 00	.240597E 00	.235979E 00	.231523E 00	.227222E 00	.223068E 00	.219054E 00	.215173E 00
.40	.243954E 00	.239240E 00	.234691E 00	.230300E 00	.226060E 00	.221963E 00	.218032E 00	.214172E 00
.45	.242348E 00	.237716E 00	.233245E 00	.228927E 00	.224754E 00	.220721E 00	.216821E 00	.213047E 00
.50	.240572E 00	.236031E 00	.231646E 00	.227407E 00	.223310E 00	.219347E 00	.215513E 00	.211801E 00
.60	.236540E 00	.232204E 00	.228010E 00	.223952E 00	.220023E 00	.216219E 00	.212533E 00	.208961E 00
.70	.231914E 00	.227810E 00	.223833E 00	.219978E 00	.216240E 00	.212616E 00	.209099E 00	.205686E 00
.80	.226756E 00	.222905E 00	.219166E 00	.215535E 00	.212008E 00	.208581E 00	.205250E 00	.202013E 00
.90	.221133E 00	.217552E 00	.214068E 00	.210676E 00	.207374E 00	.204160E 00	.201030E 00	.197982E 00
.00	.215113E 00	.211815E 00	.208597E 00	.205457E 00	.202392E 00	.199402E 00	.196483E 00	.193634E 00
.10	.208768E 00	.205760E 00	.202816E 00	.199935E 00	.197115E 00	.194355E 00	.191656E 00	.189014E 00
.20	.202165E 00	.199450E 00	.196784E 00	.194166E 00	.191595E 00	.189071E 00	.186595E 00	.184165E 00
.30	.195374E 00	.192953E 00	.190563E 00	.188208E 00	.185886E 00	.183599E 00	.181347E 00	.179131E 00
.40	.188458E 00	.186324E 00	.184208E 00	.182112E 00	.180037E 00	.177985E 00	.175957E 00	.173954E 00
.50	.181478E 00	.179623E 00	.177773E 00	.175930E 00	.174097E 00	.172276E 00	.170468E 00	.168674E 00
.60	.174488E 00	.172901E 00	.171307E 00	.169710E 00	.168111E 00	.166513E 00	.164919E 00	.163330E 00
.70	.167538E 00	.166206E 00	.164857E 00	.163493E 00	.162119E 00	.160735E 00	.159349E 00	.157958E 00
.80	.160672E 00	.159580E 00	.158461E 00	.157320E 00	.156159E 00	.154982E 00	.153792E 00	.152591E 00
.90	.153927E 00	.153059E 00	.152156E 00	.151224E 00	.150264E 00	.149281E 00	.148277E 00	.147256E 00
.00	.147337E 00	.146675E 00	.145973E 00	.145234E 00	.144462E 00	.143660E 00	.142833E 00	.141982E 00
.20	.134713E 00	.134414E 00	.134064E 00	.133669E 00	.133231E 00	.132755E 00	.132243E 00	.131699E 00
.40	.122950E 00	.122950E 00	.122884E 00	.122773E 00	.122614E 00	.122411E 00	.122167E 00	.121884E 00
.60	.112121E 00	.112347E 00	.112518E 00	.112635E 00	.112702E 00	.112723E 00	.112699E 00	.112633E 00
.80	.102245E 00	.102649E 00	.102997E 00	.103293E 00	.103539E 00	.103737E 00	.103890E 00	.104001E 00
.00	.933006E-01	.938351E-01	.943167E-01	.947477E-01	.951304E-01	.954670E-01	.957595E-01	.960101E-01
.20	.852398E-01	.858668E-01	.864444E-01	.869745E-01	.874590E-01	.878997E-01	.882983E-01	.886566E-01
.40	.779985E-01	.786873E-01	.793307E-01	.799305E-01	.804878E-01	.810045E-01	.814915E-01	.819205E-01
.60	.715051E-01	.722318E-01	.729174E-01	.735631E-01	.741701E-01	.747395E-01	.752724E-01	.757701E-01

X	2.45	2.50	2.55	2.60	2.65	2.70	2.75	2.80
.00	.214587E 00	.210806E 00	.207150E 00	.203613E 00	.200190E 00	.196874E 00	.193662E 00	.190549E 00
.01	.214584E 00	.210804E 00	.207148E 00	.203611E 00	.200187E 00	.196872E 00	.193660E 00	.190547E 00
.02	.214577E 00	.210796E 00	.207141E 00	.203604E 00	.200181E 00	.196866E 00	.193654E 00	.190541E 00
.03	.214563E 00	.210784E 00	.207129E 00	.203593E 00	.200170E 00	.196855E 00	.193644E 00	.190532E 00
.04	.214545E 00	.210766E 00	.207112E 00	.203577E 00	.200155E 00	.196841E 00	.193630E 00	.190519E 00
.05	.214522E 00	.210744E 00	.207091E 00	.203557E 00	.200135E 00	.196822E 00	.193613E 00	.190502E 00
.06	.214493E 00	.210717E 00	.207065E 00	.203532E 00	.200112E 00	.196800E 00	.193591E 00	.190481E 00
.07	.214459E 00	.210684E 00	.207034E 00	.203502E 00	.200084E 00	.196773E 00	.193565E 00	.190456E 00
.08	.214420E 00	.210647E 00	.206998E 00	.203468E 00	.200051E 00	.196742E 00	.193536E 00	.190428E 00
.09	.214375E 00	.210604E 00	.206958E 00	.203430E 00	.200014E 00	.196707E 00	.193502E 00	.190396E 00
.10	.214326E 00	.210557E 00	.206913E 00	.203387E 00	.199973E 00	.196668E 00	.193465E 00	.190360E 00
.12	.214211E 00	.210448E 00	.206808E 00	.203287E 00	.199878E 00	.196577E 00	.193378E 00	.190277E 00
.14	.214075E 00	.210318E 00	.206685E 00	.203170E 00	.199766E 00	.196470E 00	.193275E 00	.190179E 00
.16	.213919E 00	.210170E 00	.206543E 00	.203034E 00	.199637E 00	.196346E 00	.193157E 00	.190066E 00
.18	.213742E 00	.210001E 00	.206382E 00	.202881E 00	.199490E 00	.196206E 00	.193024E 00	.189938E 00
.20	.213544E 00	.209813E 00	.206203E 00	.202709E 00	.199327E 00	.196050E 00	.192874E 00	.189796E 00
.25	.212961E 00	.209257E 00	.205673E 00	.202204E 00	.198844E 00	.195589E 00	.192434E 00	.189374E 00
.30	.212253E 00	.208582E 00	.205029E 00	.201589E 00	.198257E 00	.195028E 00	.191898E 00	.188861E 00
.35	.211420E 00	.207788E 00	.204272E 00	.200867E 00	.197567E 00	.194369E 00	.191267E 00	.188258E 00
.40	.210466E 00	.206879E 00	.203404E 00	.200039E 00	.196776E 00	.193613E 00	.190544E 00	.187566E 00
.45	.209394E 00	.205856E 00	.202429E 00	.199107E 00	.195886E 00	.192762E 00	.189730E 00	.186788E 00
.50	.208206E 00	.204723E 00	.201347E 00	.198074E 00	.194899E 00	.191819E 00	.188828E 00	.185924E 00
.60	.205498E 00	.202139E 00	.198880E 00	.195717E 00	.192647E 00	.189665E 00	.186766E 00	.183950E 00
.70	.202373E 00	.199155E 00	.196030E 00	.192992E 00	.190040E 00	.187170E 00	.184378E 00	.181662E 00
.80	.198865E 00	.195804E 00	.192826E 00	.189928E 00	.187107E 00	.184362E 00	.181688E 00	.179084E 00
.90	.195012E 00	.192120E 00	.189301E 00	.186554E 00	.183876E 00	.181265E 00	.178720E 00	.176237E 00
1.00	.190854E 00	.188139E 00	.185490E 00	.182903E 00	.180376E 00	.177910E 00	.175500E 00	.173147E 00
1.10	.186430E 00	.183901E 00	.181428E 00	.179008E 00	.176640E 00	.174324E 00	.172057E 00	.169840E 00
1.20	.181731E 00	.179444E 00	.177151E 00	.174903E 00	.172699E 00	.170538E 00	.168419E 00	.166342E 00
1.30	.176950E 00	.174805E 00	.172696E 00	.170623E 00	.168585E 00	.166582E 00	.164614E 00	.162681E 00
1.40	.171976E 00	.170024E 00	.168099E 00	.166201E 00	.164330E 00	.162487E 00	.160671E 00	.158883E 00
1.50	.166896E 00	.165136E 00	.163393E 00	.161669E 00	.159965E 00	.158281E 00	.156617E 00	.154975E 00
1.60	.161749E 00	.160175E 00	.158612E 00	.157060E 00	.155520E 00	.153993E 00	.152480E 00	.150981E 00
1.70	.156566E 00	.155175E 00	.153786E 00	.152402E 00	.151022E 00	.149649E 00	.148284E 00	.146927E 00
1.80	.151381E 00	.150164E 00	.148945E 00	.147722E 00	.146498E 00	.145274E 00	.144053E 00	.142834E 00
1.90	.146220E 00	.145172E 00	.144113E 00	.143045E 00	.141971E 00	.140892E 00	.139809E 00	.138725E 00
2.00	.14110E 00	.140220E 00	.139314E 00	.138395E 00	.137464E 00	.136523E 00	.135574E 00	.134619E 00
2.20	.131125E 00	.130524E 00	.129899E 00	.129252E 00	.128585E 00	.127900E 00	.127199E 00	.126483E 00
2.40	.121566E 00	.121215E 00	.120834E 00	.120424E 00	.119989E 00	.119530E 00	.119049E 00	.118548E 00
2.60	.112529E 00	.112389E 00	.112214E 00	.112008E 00	.111772E 00	.111508E 00	.111218E 00	.110904E 00
2.80	.104072E 00	.104105E 00	.104102E 00	.104066E 00	.103997E 00	.103898E 00	.103771E 00	.103617E 00
3.00	.962207E-01	.963933E-01	.965297E-01	.966317E-01	.967010E-01	.967393E-01	.967482E-01	.967291E-01
3.20	.889762E-01	.892588E-01	.895059E-01	.897192E-01	.899001E-01	.900500E-01	.901704E-01	.902626E-01
3.40	.823230E-01	.826902E-01	.830234E-01	.833240E-01	.835932E-01	.838323E-01	.840425E-01	.842250E-01
3.60	.762335E-01	.766639E-01	.770623E-01	.774298E-01	.777675E-01	.780764E-01	.783576E-01	.786120E-01

K(X,Y)

X	2.85	2.90	2.95	3.00	3.05	3.10	3.15	3.20
.00	.187530E 00	.184602E 00	.181760E 00	.179001E 00	.176322E 00	.173718E 00	.171188E 00	.168728E 00
.01	.187528E 00	.184600E 00	.181758E 00	.179000E 00	.176320E 00	.173717E 00	.171187E 00	.168727E 00
.02	.187523E 00	.184595E 00	.181753E 00	.178998E 00	.176316E 00	.173713E 00	.171183E 00	.168723E 00
.03	.187514E 00	.184586E 00	.181745E 00	.178987E 00	.176308E 00	.173705E 00	.171176E 00	.168716E 00
.04	.187501E 00	.184574E 00	.181734E 00	.178976E 00	.176297E 00	.173695E 00	.171166E 00	.168707E 00
.05	.187485E 00	.184559E 00	.181719E 00	.178961E 00	.176284E 00	.173682E 00	.171153E 00	.168694E 00
.06	.187465E 00	.184540E 00	.181700E 00	.178944E 00	.176267E 00	.173666E 00	.171138E 00	.168680E 00
.07	.187442E 00	.184517E 00	.181679E 00	.178923E 00	.176247E 00	.173647E 00	.171119E 00	.168662E 00
.08	.187414E 00	.184491E 00	.181654E 00	.178900E 00	.176224E 00	.173625E 00	.171098E 00	.168642E 00
.09	.187384E 00	.184462E 00	.181626E 00	.178873E 00	.176198E 00	.173600E 00	.171075E 00	.168619E 00
.10	.187350E 00	.184429E 00	.181594E 00	.178842E 00	.176169E 00	.173572E 00	.171048E 00	.168593E 00
.12	.187270E 00	.184353E 00	.181522E 00	.178773E 00	.176103E 00	.173508E 00	.170986E 00	.168534E 00
.14	.187176E 00	.184263E 00	.181436E 00	.178690E 00	.176024E 00	.173432E 00	.170914E 00	.168464E 00
.16	.187068E 00	.184160E 00	.181337E 00	.178595E 00	.175933E 00	.173345E 00	.170830E 00	.168384E 00
.18	.186946E 00	.184043E 00	.181224E 00	.178488E 00	.175829E 00	.173246E 00	.170735E 00	.168293E 00
.20	.186809E 00	.183912E 00	.181099E 00	.178368E 00	.175714E 00	.173136E 00	.170629E 00	.168191E 00
.25	.186406E 00	.183526E 00	.180729E 00	.178013E 00	.175374E 00	.172809E 00	.170316E 00	.167890E 00
.30	.185915E 00	.183056E 00	.180279E 00	.177581E 00	.174960E 00	.172412E 00	.169934E 00	.167524E 00
.35	.185338E 00	.182503E 00	.179749E 00	.177073E 00	.174473E 00	.171945E 00	.169485E 00	.167093E 00
.40	.184676E 00	.181868E 00	.179141E 00	.176491E 00	.173914E 00	.171408E 00	.168970E 00	.166597E 00
.45	.183930E 00	.181154E 00	.178456E 00	.175834E 00	.173284E 00	.170803E 00	.168389E 00	.166039E 00
.50	.183103E 00	.180361E 00	.177697E 00	.175105E 00	.172584E 00	.170132E 00	.167744E 00	.165420E 00
.60	.181212E 00	.178549E 00	.175958E 00	.173437E 00	.170984E 00	.168594E 00	.166267E 00	.164000E 00
.70	.179019E 00	.176447E 00	.173942E 00	.171502E 00	.169125E 00	.166809E 00	.164551E 00	.162350E 00
.80	.176547E 00	.174074E 00	.171665E 00	.169315E 00	.167024E 00	.164789E 00	.162609E 00	.160481E 00
.90	.173815E 00	.171452E 00	.169146E 00	.166895E 00	.164698E 00	.162552E 00	.160456E 00	.158410E 00
1.00	.170848E 00	.168602E 00	.166406E 00	.164261E 00	.162164E 00	.160114E 00	.158110E 00	.156150E 00
1.10	.167670E 00	.165546E 00	.163468E 00	.161434E 00	.159443E 00	.157494E 00	.155586E 00	.153718E 00
1.20	.164306E 00	.162310E 00	.160353E 00	.158435E 00	.156554E 00	.154710E 00	.152903E 00	.151130E 00
1.30	.160782E 00	.158916E 00	.157084E 00	.155285E 00	.153518E 00	.151782E 00	.150078E 00	.148405E 00
1.40	.157122E 00	.155389E 00	.153684E 00	.152005E 00	.150354E 00	.148729E 00	.147131E 00	.145559E 00
1.50	.153353E 00	.151753E 00	.150175E 00	.148618E 00	.147083E 00	.145570E 00	.144079E 00	.142610E 00
1.60	.149498E 00	.148030E 00	.146579E 00	.145144E 00	.143725E 00	.142324E 00	.140940E 00	.139574E 00
1.70	.145580E 00	.144243E 00	.142916E 00	.141603E 00	.140299E 00	.139009E 00	.137732E 00	.136468E 00
1.80	.141620E 00	.140411E 00	.139208E 00	.138012E 00	.136823E 00	.135642E 00	.134471E 00	.133308E 00
1.90	.137640E 00	.136555E 00	.135472E 00	.134391E 00	.133314E 00	.132241E 00	.131172E 00	.130109E 00
2.00	.133658E 00	.132693E 00	.131726E 00	.130757E 00	.129788E 00	.128819E 00	.127852E 00	.126886E 00
2.20	.125755E 00	.125016E 00	.124267E 00	.123510E 00	.122745E 00	.121974E 00	.121198E 00	.120419E 00
2.40	.118028E 00	.117492E 00	.116941E 00	.116375E 00	.115797E 00	.115208E 00	.114609E 00	.114000E 00
2.60	.110568E 00	.110210E 00	.109834E 00	.109439E 00	.109029E 00	.108602E 00	.108162E 00	.107709E 00
2.80	.103438E 00	.103236E 00	.103012E 00	.102767E 00	.102503E 00	.102220E 00	.101921E 00	.101606E 00
3.00	.966837E-01	.966132E-01	.965190E-01	.964025E-01	.962648E-01	.961072E-01	.959307E-01	.957365E-01
3.20	.903279E-01	.903677E-01	.903830E-01	.903752E-01	.903452E-01	.902943E-01	.902235E-01	.901337E-01
3.40	.843809E-01	.845113E-01	.846173E-01	.847000E-01	.847604E-01	.847994E-01	.848181E-01	.848172E-01
3.60	.788406E-01	.790444E-01	.792244E-01	.793814E-01	.795163E-01	.796301E-01	.797235E-01	.797974E-01

K(X,Y)

X	3.25	3.30	3.35	3.40	3.45	3.50	3.55	3.60
.00	.166335E 00	.164007E 00	.161741E 00	.159335E 00	.157387E 00	.155294E 00	.153254E 00	.151265E 00
.01	.166334E 00	.164006E 00	.161740E 00	.159334E 00	.157386E 00	.155293E 00	.153253E 00	.151264E 00
.02	.166333E 00	.164002E 00	.161737E 00	.159331E 00	.157382E 00	.155289E 00	.153250E 00	.151261E 00
.03	.166324E 00	.163996E 00	.161731E 00	.159325E 00	.157377E 00	.155284E 00	.153245E 00	.151256E 00
.04	.166315E 00	.163987E 00	.161722E 00	.159317E 00	.157369E 00	.155277E 00	.153237E 00	.151249E 00
.05	.166303E 00	.163976E 00	.161712E 00	.159307E 00	.157359E 00	.155267E 00	.153228E 00	.151241E 00
.06	.166289E 00	.163963E 00	.161698E 00	.159294E 00	.157347E 00	.155255E 00	.153217E 00	.151230E 00
.07	.166272E 00	.163946E 00	.161683E 00	.159279E 00	.157333E 00	.155241E 00	.153203E 00	.151217E 00
.08	.166253E 00	.163928E 00	.161665E 00	.159262E 00	.157316E 00	.155225E 00	.153188E 00	.151202E 00
.09	.166231E 00	.163907E 00	.161645E 00	.159242E 00	.157297E 00	.155207E 00	.153171E 00	.151185E 00
.10	.166206E 00	.163883E 00	.161622E 00	.159220E 00	.157276E 00	.155187E 00	.153151E 00	.151166E 00
.12	.166149E 00	.163828E 00	.161569E 00	.159370E 00	.157228E 00	.155140E 00	.153106E 00	.151123E 00
.14	.166082E 00	.163764E 00	.161507E 00	.159310E 00	.157170E 00	.155085E 00	.153053E 00	.151072E 00
.16	.166005E 00	.163689E 00	.161436E 00	.159241E 00	.157104E 00	.155021E 00	.152991E 00	.151012E 00
.18	.165917E 00	.163605E 00	.161355E 00	.159163E 00	.157029E 00	.154949E 00	.152922E 00	.150945E 00
.20	.165819E 00	.163511E 00	.161264E 00	.159076E 00	.156945E 00	.154868E 00	.152844E 00	.150870E 00
.25	.165530E 00	.163233E 00	.160997E 00	.158819E 00	.156698E 00	.154630E 00	.152614E 00	.150649E 00
.30	.165178E 00	.162895E 00	.160672E 00	.158506E 00	.156396E 00	.154334E 00	.152334E 00	.150379E 00
.35	.164764E 00	.162496E 00	.160288E 00	.158137E 00	.156041E 00	.153997E 00	.152005E 00	.150062E 00
.40	.164288E 00	.162039E 00	.159848E 00	.157713E 00	.155633E 00	.153604E 00	.151626E 00	.149697E 00
.45	.163751E 00	.161523E 00	.159352E 00	.157236E 00	.155173E 00	.153161E 00	.151199E 00	.149285E 00
.50	.163156E 00	.160950E 00	.158800E 00	.156705E 00	.154661E 00	.152669E 00	.150724E 00	.148827E 00
.60	.161790E 00	.159636E 00	.157536E 00	.155487E 00	.153489E 00	.151539E 00	.149635E 00	.147776E 00
.70	.160203E 00	.158108E 00	.156065E 00	.154070E 00	.152123E 00	.150222E 00	.148366E 00	.146552E 00
.80	.158405E 00	.156377E 00	.154397E 00	.152464E 00	.150575E 00	.148729E 00	.146925E 00	.145161E 00
.90	.156410E 00	.154456E 00	.152546E 00	.150679E 00	.148853E 00	.147068E 00	.145322E 00	.143614E 00
1.00	.154233E 00	.152357E 00	.150523E 00	.148727E 00	.146970E 00	.145251E 00	.143567E 00	.141919E 00
1.10	.151888E 00	.150096E 00	.148342E 00	.146623E 00	.144939E 00	.143289E 00	.141672E 00	.140088E 00
1.20	.149393E 00	.147688E 00	.146017E 00	.144378E 00	.142771E 00	.141194E 00	.139648E 00	.138131E 00
1.30	.146762E 00	.145148E 00	.143564E 00	.142008E 00	.140480E 00	.138980E 00	.137506E 00	.136059E 00
1.40	.144013E 00	.142492E 00	.140997E 00	.139526E 00	.138080E 00	.136658E 00	.135259E 00	.133884E 00
1.50	.141162E 00	.139735E 00	.138330E 00	.136946E 00	.135583E 00	.134241E 00	.132919E 00	.131617E 00
1.60	.138225E 00	.136893E 00	.135579E 00	.134282E 00	.133003E 00	.131742E 00	.130498E 00	.129271E 00
1.70	.135217E 00	.133981E 00	.132758E 00	.131549E 00	.130354E 00	.129174E 00	.128008E 00	.126856E 00
1.80	.132155E 00	.131012E 00	.129880E 00	.128758E 00	.127648E 00	.126548E 00	.125460E 00	.124383E 00
1.90	.129053E 00	.128032E 00	.126959E 00	.125924E 00	.124896E 00	.123877E 00	.122866E 00	.121864E 00
2.00	.125923E 00	.124954E 00	.124059E 00	.123058E 00	.122112E 00	.121172E 00	.120237E 00	.119309E 00
2.20	.119636E 00	.118850E 00	.118063E 00	.117276E 00	.116488E 00	.115701E 00	.114914E 00	.114129E 00
2.40	.113384E 00	.112760E 00	.112130E 00	.111495E 00	.110856E 00	.110212E 00	.109566E 00	.108917E 00
2.60	.107244E 00	.106768E 00	.106282E 00	.105787E 00	.105284E 00	.104774E 00	.104257E 00	.103734E 00
2.80	.101276E 00	.100932E 00	.100576E 00	.100208E 00	.998287E-01	.994395E-01	.990411E-01	.986340E-01
3.00	.95256E-01	.952990E-01	.950577E-01	.948024E-01	.945342E-01	.942537E-01	.939619E-01	.936594E-01
3.20	.90260E-01	.899013E-01	.897605E-01	.896043E-01	.894338E-01	.892525E-01	.890525E-01	.888432E-01
3.40	.847978E-01	.847607E-01	.847087E-01	.846365E-01	.845511E-01	.844510E-01	.843371E-01	.842100E-01
3.60	.798526E-01	.798898E-01	.799093E-01	.799133E-01	.799011E-01	.798738E-01	.798321E-01	.797766E-01

K(X,Y)

Y

X	3.65	3.70	3.75	3.80	3.85	3.90	3.95	4.00
.00	.149326E 00	.147435E 00	.145590E 00	.143789E 00	.142031E 00	.140314E 00	.138637E 00	.136999E 00
.01	.149325E 00	.147434E 00	.145589E 00	.143788E 00	.142030E 00	.140313E 00	.138637E 00	.136999E 00
.02	.149322E 00	.147431E 00	.145586E 00	.143785E 00	.142028E 00	.140311E 00	.138634E 00	.136996E 00
.03	.149318E 00	.147427E 00	.145582E 00	.143781E 00	.142023E 00	.140307E 00	.138631E 00	.136993E 00
.04	.149311E 00	.147420E 00	.145575E 00	.143775E 00	.142018E 00	.140301E 00	.138625E 00	.136988E 00
.05	.149302E 00	.147412E 00	.145568E 00	.143767E 00	.142010E 00	.140294E 00	.138618E 00	.136981E 00
.06	.149292E 00	.147402E 00	.145558E 00	.143758E 00	.142001E 00	.140285E 00	.138610E 00	.136973E 00
.07	.149280E 00	.147390E 00	.145546E 00	.143747E 00	.141990E 00	.140275E 00	.138600E 00	.136963E 00
.08	.149265E 00	.147376E 00	.145533E 00	.143734E 00	.141978E 00	.140263E 00	.138588E 00	.136952E 00
.09	.149249E 00	.147360E 00	.145518E 00	.143719E 00	.141964E 00	.140249E 00	.138575E 00	.136939E 00
.10	.149231E 00	.147343E 00	.145501E 00	.143703E 00	.141948E 00	.140234E 00	.138560E 00	.136925E 00
.12	.149189E 00	.147303E 00	.145462E 00	.143666E 00	.141912E 00	.140199E 00	.138526E 00	.136892E 00
.14	.149139E 00	.147255E 00	.145416E 00	.143621E 00	.141869E 00	.140158E 00	.138486E 00	.136853E 00
.16	.149082E 00	.147200E 00	.145363E 00	.143570E 00	.141819E 00	.140110E 00	.138440E 00	.136809E 00
.18	.149018E 00	.147137E 00	.145303E 00	.143512E 00	.141763E 00	.140056E 00	.138388E 00	.136758E 00
.20	.148945E 00	.147068E 00	.145235E 00	.143447E 00	.141701E 00	.139995E 00	.138329E 00	.136701E 00
.25	.148732E 00	.146862E 00	.145037E 00	.143255E 00	.141515E 00	.139816E 00	.138156E 00	.136534E 00
.30	.148472E 00	.146611E 00	.144795E 00	.143021E 00	.141290E 00	.139598E 00	.137946E 00	.136331E 00
.35	.148166E 00	.146315E 00	.144509E 00	.142746E 00	.141024E 00	.139341E 00	.137697E 00	.136090E 00
.40	.147814E 00	.145976E 00	.144182E 00	.142429E 00	.140718E 00	.139046E 00	.137412E 00	.135814E 00
.45	.147416E 00	.145592E 00	.143812E 00	.142072E 00	.140373E 00	.138712E 00	.137089E 00	.135503E 00
.50	.146975E 00	.145166E 00	.143400E 00	.141675E 00	.139989E 00	.138341E 00	.136731E 00	.135156E 00
.60	.145961E 00	.144188E 00	.142456E 00	.140762E 00	.139107E 00	.137489E 00	.135907E 00	.134359E 00
.70	.144779E 00	.143047E 00	.141354E 00	.139698E 00	.138079E 00	.136495E 00	.134945E 00	.133428E 00
.80	.143437E 00	.141750E 00	.140101E 00	.138487E 00	.136908E 00	.135363E 00	.133850E 00	.132369E 00
.90	.141942E 00	.140307E 00	.138706E 00	.137138E 00	.135604E 00	.134101E 00	.132629E 00	.131187E 00
1.00	.140305E 00	.138724E 00	.137176E 00	.135659E 00	.134172E 00	.132716E 00	.131288E 00	.129888E 00
1.10	.139535E 00	.137913E 00	.136320E 00	.134757E 00	.133222E 00	.131715E 00	.129834E 00	.128480E 00
1.20	.136642E 00	.135181E 00	.133748E 00	.132341E 00	.130961E 00	.129606E 00	.128276E 00	.126970E 00
1.30	.134637E 00	.133241E 00	.131869E 00	.130522E 00	.129198E 00	.127898E 00	.126620E 00	.125365E 00
1.40	.132531E 00	.131202E 00	.129894E 00	.128608E 00	.127343E 00	.126099E 00	.124876E 00	.123672E 00
1.50	.130336E 00	.129074E 00	.127831E 00	.126608E 00	.125404E 00	.124218E 00	.123051E 00	.121901E 00
1.60	.128061E 00	.126868E 00	.125692E 00	.124533E 00	.123390E 00	.122264E 00	.121154E 00	.120059E 00
1.70	.125718E 00	.124595E 00	.123486E 00	.122392E 00	.121311E 00	.120245E 00	.119193E 00	.118154E 00
1.80	.123318E 00	.122265E 00	.121224E 00	.120194E 00	.119176E 00	.118170E 00	.117176E 00	.116194E 00
1.90	.120871E 00	.119888E 00	.118913E 00	.117948E 00	.116993E 00	.116048E 00	.115112E 00	.114187E 00
2.00	.118387E 00	.117473E 00	.116565E 00	.115644E 00	.114771E 00	.113886E 00	.113009E 00	.112139E 00
2.20	.113346E 00	.112566E 00	.111788E 00	.111014E 00	.110243E 00	.109476E 00	.108713E 00	.107955E 00
2.40	.108266E 00	.107613E 00	.106960E 00	.106306E 00	.105652E 00	.104999E 00	.104347E 00	.103696E 00
2.60	.103206E 00	.102673E 00	.102137E 00	.101596E 00	.101053E 00	.100508E 00	.999604E-01	.994113E-01
2.80	.982190E-01	.977969E-01	.973681E-01	.969333E-01	.964931E-01	.960480E-01	.955985E-01	.951451E-01
3.00	.933469E-01	.930252E-01	.926948E-01	.923564E-01	.920106E-01	.916579E-01	.912988E-01	.909339E-01
3.20	.886225E-01	.883909E-01	.881492E-01	.878979E-01	.876376E-01	.873689E-01	.870923E-01	.868083E-01
3.40	.840704E-01	.839199E-01	.837561E-01	.835826E-01	.833990E-01	.832058E-01	.830036E-01	.827928E-01
3.60	.797073E-01	.796267E-01	.795335E-01	.794288E-01	.793132E-01	.791872E-01	.790514E-01	.789061E-01

K(X,Y)

X	4.05	4.10	4.15	4.20	4.25	4.30	4.35	4.40
.00	.135399E 00	.133834E 00	.132304E 00	.130808E 00	.129345E 00	.127914E 00	.126513E 00	.125142E 00
.01	.135398E 00	.133833E 00	.132304E 00	.130808E 00	.129345E 00	.127913E 00	.126512E 00	.125141E 00
.02	.135396E 00	.133831E 00	.132302E 00	.130806E 00	.129343E 00	.127911E 00	.126510E 00	.125139E 00
.03	.135392E 00	.133828E 00	.132298E 00	.130803E 00	.129340E 00	.127908E 00	.126507E 00	.125136E 00
.04	.135387E 00	.133823E 00	.132294E 00	.130798E 00	.129335E 00	.127904E 00	.126503E 00	.125132E 00
.05	.135381E 00	.133817E 00	.132288E 00	.130792E 00	.129329E 00	.127898E 00	.126498E 00	.125127E 00
.06	.135373E 00	.133809E 00	.132280E 00	.130785E 00	.129322E 00	.127892E 00	.126491E 00	.125121E 00
.07	.135363E 00	.133800E 00	.132271E 00	.130776E 00	.129314E 00	.127884E 00	.126484E 00	.125113E 00
.08	.135353E 00	.133789E 00	.132261E 00	.130767E 00	.129305E 00	.127874E 00	.126475E 00	.125105E 00
.09	.135340E 00	.133778E 00	.132250E 00	.130756E 00	.129294E 00	.127864E 00	.126465E 00	.125095E 00
.10	.135327E 00	.133764E 00	.132237E 00	.130743E 00	.129282E 00	.127852E 00	.126453E 00	.125084E 00
.12	.135295E 00	.133734E 00	.132207E 00	.130714E 00	.129254E 00	.127825E 00	.126427E 00	.125059E 00
.14	.135257E 00	.133697E 00	.132172E 00	.130680E 00	.129221E 00	.127794E 00	.126396E 00	.125029E 00
.16	.135214E 00	.133656E 00	.132132E 00	.130641E 00	.129183E 00	.127757E 00	.126361E 00	.124994E 00
.18	.135165E 00	.133608E 00	.132086E 00	.130597E 00	.129140E 00	.127715E 00	.126321E 00	.124955E 00
.20	.135111E 00	.133555E 00	.132035E 00	.130547E 00	.129092E 00	.127669E 00	.126276E 00	.124912E 00
.25	.134949E 00	.133399E 00	.131883E 00	.130401E 00	.128951E 00	.127531E 00	.126142E 00	.124783E 00
.30	.134752E 00	.133208E 00	.131699E 00	.130222E 00	.128778E 00	.127364E 00	.125980E 00	.124625E 00
.35	.134520E 00	.132984E 00	.131481E 00	.130012E 00	.128574E 00	.127166E 00	.125789E 00	.124440E 00
.40	.134255E 00	.132725E 00	.131231E 00	.129770E 00	.128339E 00	.126939E 00	.125569E 00	.124227E 00
.45	.133951E 00	.132434E 00	.130949E 00	.129496E 00	.128075E 00	.126683E 00	.125320E 00	.123986E 00
.50	.133616E 00	.132109E 00	.130635E 00	.129192E 00	.127780E 00	.126397E 00	.125043E 00	.123717E 00
.60	.131363E 00	.131363E 00	.129912E 00	.128492E 00	.127102E 00	.125740E 00	.124407E 00	.123100E 00
.70	.131944E 00	.130591E 00	.129068E 00	.127675E 00	.126310E 00	.124972E 00	.123662E 00	.122378E 00
.80	.130919E 00	.129498E 00	.128106E 00	.126743E 00	.125406E 00	.124097E 00	.122813E 00	.121554E 00
.90	.129774E 00	.128389E 00	.127032E 00	.125701E 00	.124397E 00	.123118E 00	.121863E 00	.120633E 00
1.00	.128516E 00	.127170E 00	.125851E 00	.124556E 00	.123287E 00	.122041E 00	.120818E 00	.119618E 00
1.10	.127151E 00	.125848E 00	.124569E 00	.123313E 00	.122080E 00	.120870E 00	.119682E 00	.118516E 00
1.20	.125687E 00	.124428E 00	.123192E 00	.121977E 00	.120784E 00	.119612E 00	.118461E 00	.117329E 00
1.30	.124131E 00	.122918E 00	.121726E 00	.120555E 00	.119404E 00	.118272E 00	.117159E 00	.116064E 00
1.40	.122489E 00	.121325E 00	.120180E 00	.119053E 00	.117945E 00	.116855E 00	.115782E 00	.114727E 00
1.50	.120770E 00	.119656E 00	.118559E 00	.117479E 00	.116415E 00	.115368E 00	.114337E 00	.113321E 00
1.60	.118981E 00	.117918E 00	.116870E 00	.115838E 00	.114820E 00	.113817E 00	.112829E 00	.111854E 00
1.70	.117130E 00	.116119E 00	.115121E 00	.114137E 00	.113166E 00	.112208E 00	.111263E 00	.110331E 00
1.80	.115224E 00	.114265E 00	.113318E 00	.112383E 00	.111460E 00	.110548E 00	.109647E 00	.108758E 00
1.90	.113271E 00	.112365E 00	.111469E 00	.110583E 00	.109707E 00	.108841E 00	.107985E 00	.107139E 00
2.00	.111278E 00	.110425E 00	.109580E 00	.108744E 00	.107915E 00	.107096E 00	.106284E 00	.105481E 00
2.20	.107201E 00	.106452E 00	.105708E 00	.104970E 00	.104236E 00	.103509E 00	.102786E 00	.102070E 00
2.40	.103046E 00	.102398E 00	.101753E 00	.101110E 00	.100469E 00	.998312E-01	.991966E-01	.985651E-01
2.60	.988611E-01	.983100E-01	.977585E-01	.972069E-01	.966555E-01	.961046E-01	.955544E-01	.950052E-01
2.80	.946882E-01	.942282E-01	.937656E-01	.933007E-01	.928339E-01	.923655E-01	.918958E-01	.914252E-01
3.00	.905635E-01	.901883E-01	.898086E-01	.89427E-01	.890372E-01	.886463E-01	.88254E-01	.878558E-01
3.20	.865174E-01	.862200E-01	.859167E-01	.856077E-01	.852936E-01	.849747E-01	.846513E-01	.843238E-01
3.40	.825739E-01	.823473E-01	.821136E-01	.818732E-01	.816264E-01	.813736E-01	.811152E-01	.808515E-01
3.60	.787519E-01	.785892E-01	.784184E-01	.782400E-01	.780543E-01	.778617E-01	.776626E-01	.774574E-01

K(X,Y)

X	4.45	4.50	4.55	4.60	Y	4.65	4.70	4.75	4.80
.00	.123799E 00	.122485E 00	.121197E 00	.119936E 00	.118701E 00	.117490E 00	.116303E 00	.115139E 00	
.01	.123799E 00	.122484E 00	.121197E 00	.119936E 00	.118700E 00	.117489E 00	.116302E 00	.115139E 00	
.02	.123797E 00	.122483E 00	.121195E 00	.119934E 00	.118699E 00	.117488E 00	.116301E 00	.115137E 00	
.03	.123794E 00	.122480E 00	.121193E 00	.119932E 00	.118696E 00	.117485E 00	.116298E 00	.115135E 00	
.04	.123790E 00	.122476E 00	.121189E 00	.119928E 00	.118693E 00	.117482E 00	.116295E 00	.115132E 00	
.05	.123785F 00	.122471E 00	.121184E 00	.119924E 00	.118688E 00	.117478E 00	.116291E 00	.115128E 00	
.06	.123779E 00	.122465E 00	.121178E 00	.119918E 00	.118683E 00	.117472E 00	.116286E 00	.115123E 00	
.07	.123772E 00	.122458E 00	.121172E 00	.119911E 00	.118676E 00	.117466E 00	.116280E 00	.115117E 00	
.08	.123764E 00	.122450E 00	.121164E 00	.119904E 00	.118669E 00	.117459E 00	.116273E 00	.115110E 00	
.09	.123754E 00	.122441E 00	.121155E 00	.119895E 00	.118661E 00	.117451E 00	.116265E 00	.115102E 00	
.10	.123743E 00	.122431E 00	.121145E 00	.119885E 00	.118651E 00	.117442E 00	.116256E 00	.115094E 00	
.12	.123719E 00	.122407E 00	.121122E 00	.119863E 00	.118629E 00	.117421E 00	.116236E 00	.115074E 00	
.14	.123690E 00	.122379E 00	.121095E 00	.119836E 00	.118604E 00	.117396E 00	.116211E 00	.115050E 00	
.16	.123657E 00	.122346E 00	.121063E 00	.119806E 00	.118574E 00	.117367E 00	.116183E 00	.115023E 00	
.18	.123619E 00	.122310E 00	.121027E 00	.119771E 00	.118541E 00	.117334E 00	.116152E 00	.114993E 00	
.20	.123576E 00	.122269E 00	.120988E 00	.119733E 00	.118503E 00	.117298E 00	.116117E 00	.114958E 00	
.25	.123451E 00	.122147E 00	.120870F 00	.119619E 00	.118392E 00	.117190E 00	.116012E 00	.114857E 00	
.30	.123199E 00	.121999E 00	.120727E 00	.119479E 00	.118257E 00	.117059E 00	.115885E 00	.114733E 00	
.35	.123119E 00	.121825E 00	.120557E 00	.119315E 00	.118098E 00	.116904E 00	.115734E 00	.114587E 00	
.40	.122912E 00	.121624E 00	.120363E 00	.119126E 00	.117914E 00	.116726E 00	.115561E 00	.114419E 00	
.45	.122678E 00	.121338E 00	.120143E 00	.118913E 00	.117707E 00	.116525E 00	.115366E 00	.114229E 00	
.50	.122418E 00	.121145E 00	.119898E 00	.118675E 00	.117476E 00	.116301E 00	.115148E 00	.114017E 00	
.60	.121819E 00	.120564E 00	.119334E 00	.118128E 00	.116945E 00	.115785E 00	.114647E 00	.113530E 00	
.70	.121119E 00	.119885E 00	.118674E 00	.117487E 00	.116323E 00	.115181E 00	.114060E 00	.112960E 00	
.80	.120320E 00	.119109E 00	.117921E 00	.116756E 00	.115613E 00	.114491E 00	.113389E 00	.112308E 00	
.90	.119426E 00	.118241E 00	.117078F 00	.115937E 00	.114817E 00	.113718E 00	.112638E 00	.111578E 00	
1.00	.118441E 00	.117285E 00	.116150E 00	.115035E 00	.113941E 00	.112866E 00	.111809E 00	.110772E 00	
1.10	.117370E 00	.116245E 00	.115139E 00	.114053E 00	.112986E 00	.111937E 00	.110907E 00	.109894E 00	
1.20	.116217E 00	.115125F 00	.114051E 00	.112995E 00	.111957E 00	.110937E 00	.109934E 00	.108947E 00	
1.30	.114988E 00	.113930E 00	.112890E 00	.111866E 00	.110859E 00	.109869E 00	.108894E 00	.107935E 00	
1.40	.113698E 00	.112666E 00	.111660E 00	.110670E 00	.109695E 00	.108736E 00	.107792E 00	.106862E 00	
1.50	.112321E 00	.111337E 00	.110367E 00	.109411E 00	.108471E 00	.107544E 00	.106631E 00	.105731E 00	
1.60	.110894E 00	.109948E 00	.109015E 00	.108096E 00	.107189E 00	.106296E 00	.105416E 00	.104547E 00	
1.70	.109412E 00	.108505E 00	.107610E 00	.106727E 00	.105856E 00	.104997E 00	.104150E 00	.103314E 00	
1.80	.107879E 00	.107012E 00	.106156F 00	.105311E 00	.104476E 00	.103652E 00	.102839E 00	.102036E 00	
1.90	.106303E 00	.105476E 00	.104659E 00	.103852E 00	.103054E 00	.102265E 00	.101436E 00	.100717E 00	
2.00	.104687E 00	.103901E 00	.103123E 00	.102354E 00	.101593E 00	.100841E 00	.100097E 00	.993606E-01	
2.20	.101359E 00	.100655E 00	.999561E-01	.992634E-01	.985769E-01	.978965E-01	.972222E-01	.965541E-01	
2.40	.979371E-01	.973126E-01	.966919E-01	.960750E-01	.954621F-01	.948532E-01	.942486E-01	.936481E-01	
2.60	.944572E-01	.939107E-01	.933659E-01	.928229E-01	.922819E-01	.917431E-01	.912066E-01	.906726E-01	
2.80	.909538E-01	.904821E-01	.900101E-01	.895382E-01	.890666E-01	.885955E-01	.881250E-01	.876553E-01	
3.00	.874569E-01	.870560E-01	.866532E-01	.862489E-01	.858434E-01	.854369E-01	.850295E-01	.846216E-01	
3.20	.839926E-01	.835908E-01	.832022F-01	.827966E-01	.823963E-01	.820088E-01	.816432E-01	.812937E-01	
3.40	.805830E-01	.803099E-01	.800325E-01	.797512E-01	.794661E-01	.791777E-01	.788861E-01	.785916E-01	
3.60	.772463F-01	.770298E-01	.768090E-01	.765814E-01	.763502E-01	.761147E-01	.758751E-01	.756318E-01	

K(X,Y)

X	Y									
	4.85	4.90	4.95	5.00	5.10	5.20	5.30	5.40		
.00	.113998E 00	.112879E 00	.111781E 00	.110705E 00	.108611E 00	.106594E 00	.104649E 00	.102773E 00		
.01	.113998E 00	.112879E 00	.111781E 00	.110704E 00	.108611E 00	.106594E 00	.104649E 00	.102773E 00		
.02	.113996E 00	.112877E 00	.111780E 00	.110703E 00	.108609E 00	.106592E 00	.104648E 00	.102772E 00		
.03	.113994E 00	.112875E 00	.111778E 00	.110701E 00	.108608E 00	.106591E 00	.104646E 00	.102770E 00		
.04	.113991E 00	.112872E 00	.111775E 00	.110698E 00	.108605E 00	.106588E 00	.104644E 00	.102768E 00		
.05	.113987E 00	.112868E 00	.111771E 00	.110695E 00	.108601E 00	.106585E 00	.104641E 00	.102765E 00		
.06	.113982E 00	.112864E 00	.111767E 00	.110690E 00	.108597E 00	.106581E 00	.104637E 00	.102761E 00		
.07	.113977E 00	.112858E 00	.111761E 00	.110685E 00	.108592E 00	.106576E 00	.104632E 00	.102757E 00		
.08	.113970E 00	.112852E 00	.111755E 00	.110679E 00	.108587E 00	.106571E 00	.104627E 00	.102752E 00		
.09	.113962E 00	.112844E 00	.111748E 00	.110672E 00	.108580E 00	.106565E 00	.104621E 00	.102747E 00		
.10	.113954E 00	.112836E 00	.111740E 00	.110664E 00	.108573E 00	.106558E 00	.104615E 00	.102741E 00		
.12	.113935E 00	.112818E 00	.111722E 00	.110646E 00	.108556E 00	.106542E 00	.104600E 00	.102726E 00		
.14	.113912E 00	.112795E 00	.111700E 00	.110625E 00	.108536E 00	.106523E 00	.104582E 00	.102709E 00		
.16	.113886E 00	.112770E 00	.111675E 00	.110601E 00	.108513E 00	.106501E 00	.104561E 00	.102690E 00		
.18	.113856E 00	.112741E 00	.111647E 00	.110574E 00	.108487E 00	.106477E 00	.104538E 00	.102668E 00		
.20	.113822E 00	.112708E 00	.111615E 00	.110543E 00	.108458E 00	.106449E 00	.104512E 00	.102643E 00		
.25	.113724E 00	.112612E 00	.111522E 00	.110453E 00	.108373E 00	.106368E 00	.104435E 00	.102570E 00		
.30	.113603E 00	.112496E 00	.111409E 00	.110342E 00	.108268E 00	.106269E 00	.104341E 00	.102481E 00		
.35	.113462E 00	.112358E 00	.111275E 00	.110212E 00	.108145E 00	.106152E 00	.104230E 00	.102376E 00		
.40	.113298E 00	.112199E 00	.111120E 00	.110062E 00	.108003E 00	.106018E 00	.104103E 00	.102255E 00		
.45	.113114E 00	.112020E 00	.110946E 00	.109892E 00	.107842E 00	.105866E 00	.103959E 00	.102118E 00		
.50	.112903E 00	.111820E 00	.110751E 00	.109703E 00	.107663E 00	.105696E 00	.103798E 00	.101965E 00		
.60	.112435E 00	.111359E 00	.110304E 00	.109269E 00	.107251E 00	.105305E 00	.103427E 00	.101614E 00		
.70	.111880E 00	.110820E 00	.109779E 00	.108757E 00	.106768E 00	.104817E 00	.102993E 00	.101201E 00		
.80	.111246E 00	.110204E 00	.109180E 00	.108174E 00	.106215E 00	.104323E 00	.102496E 00	.100729E 00		
.90	.110536E 00	.109513E 00	.108508E 00	.107520E 00	.105595E 00	.103736E 00	.101938E 00	.100199E 00		
1.00	.109752E 00	.108750E 00	.107766E 00	.106798E 00	.104911E 00	.103086E 00	.101321E 00	.996124E-01		
1.10	.108898E 00	.107919E 00	.106957E 00	.106010E 00	.104163E 00	.102377E 00	.100647E 00	.989719E-01		
1.20	.107977E 00	.107022E 00	.106083E 00	.105160E 00	.103357E 00	.101611E 00	.999189E-01	.982793E-01		
1.30	.106992E 00	.106063E 00	.105149E 00	.104250E 00	.102493E 00	.100790E 00	.991386E-01	.975368E-01		
1.40	.105947E 00	.105045E 00	.104158E 00	.103284E 00	.101575E 00	.999176E-01	.983087E-01	.967468E-01		
1.50	.104845E 00	.103972E 00	.103112E 00	.102265E 00	.100607E 00	.989964E-01	.974319E-01	.959116E-01		
1.60	.103692E 00	.102848E 00	.102016E 00	.101196E 00	.995906E-01	.980293E-01	.965109E-01	.950339E-01		
1.70	.102490E 00	.101676E 00	.100874E 00	.100082E 00	.985301E-01	.970193E-01	.955485E-01	.941162E-01		
1.80	.101243E 00	.100461E 00	.996878E-01	.989250E-01	.974284E-01	.959695E-01	.945475E-01	.931612E-01		
1.90	.999563E-01	.992049E-01	.984626E-01	.977292E-01	.962888E-01	.948829E-01	.935107E-01	.921714E-01		
2.00	.986329E-01	.979132E-01	.972017E-01	.964981E-01	.951148E-01	.937626E-01	.924411E-01	.911496E-01		
2.20	.958923E-01	.952366E-01	.945872E-01	.939440E-01	.926762E-01	.914332E-01	.902148E-01	.890206E-01		
2.40	.930520E-01	.924603E-01	.918731E-01	.912904E-01	.901387E-01	.890055E-01	.878910E-01	.867954E-01		
2.60	.901412E-01	.896125E-01	.890866E-01	.885636E-01	.875268E-01	.865027E-01	.854918E-01	.844945E-01		
2.80	.871867E-01	.867193E-01	.862532E-01	.857885E-01	.848641E-01	.839469E-01	.830379E-01	.821376E-01		
3.00	.842132E-01	.838047E-01	.833961E-01	.829877E-01	.821720E-01	.813586E-01	.805437E-01	.797430E-01		
3.20	.812427E-01	.808902E-01	.805365E-01	.801818E-01	.794702E-01	.787565E-01	.780420E-01	.773278E-01		
3.40	.782944E-01	.779948E-01	.776929E-01	.773891E-01	.767761E-01	.761572E-01	.755339E-01	.749074E-01		
3.60	.753849E-01	.751347E-01	.748814E-01	.746252E-01	.741051E-01	.735758E-01	.730388E-01	.724954E-01		

X	5.50	5.60	5.70	5.80	5.90	6.00	6.10	6.20
.00	.100962E 00	.992131E-01	.975228E-01	.958844E-01	.943071E-01	.927766E-01	.912943E-01	.898581E-01
.01	.100962E 00	.992124E-01	.975225E-01	.958841E-01	.943069E-01	.927763E-01	.912941E-01	.898579E-01
.02	.100961E 00	.992120E-01	.975217E-01	.958837E-01	.943061E-01	.927756E-01	.912934E-01	.898572E-01
.03	.100959E 00	.992105E-01	.975203E-01	.958830E-01	.943048E-01	.927744E-01	.912922E-01	.898561E-01
.04	.100957E 00	.992084E-01	.975183E-01	.958841E-01	.943031E-01	.927727E-01	.912908E-01	.898546E-01
.05	.100954E 00	.992058E-01	.975158E-01	.958817E-01	.943008E-01	.927705E-01	.912885E-01	.898526E-01
.06	.100951E 00	.992026E-01	.975127E-01	.958788E-01	.942980E-01	.927679E-01	.912860E-01	.898502E-01
.07	.100947E 00	.991997E-01	.975091E-01	.958753E-01	.942947E-01	.927647E-01	.912830E-01	.898473E-01
.08	.100942E 00	.991943E-01	.975049E-01	.958714E-01	.942909E-01	.927611E-01	.912796E-01	.898440E-01
.09	.100937E 00	.991893E-01	.975002E-01	.958668E-01	.942866E-01	.927570E-01	.912756E-01	.898403E-01
.10	.100931E 00	.991838E-01	.974949E-01	.958618E-01	.942818E-01	.927524E-01	.912713E-01	.898361E-01
.12	.100919E 00	.991708E-01	.974826E-01	.958501E-01	.942707E-01	.927418E-01	.912611E-01	.898265E-01
.14	.100902E 00	.991556E-01	.974681E-01	.958363E-01	.942575E-01	.927293E-01	.912492E-01	.898150E-01
.16	.100883E 00	.991330E-01	.974513E-01	.958203E-01	.942423E-01	.927148E-01	.912354E-01	.898019E-01
.18	.100862E 00	.991180E-01	.974324E-01	.958023E-01	.942251E-01	.926984E-01	.912197E-01	.897869E-01
.20	.100839E 00	.990958E-01	.974112E-01	.957821E-01	.942059E-01	.926801E-01	.912023E-01	.897702E-01
.25	.100769E 00	.990299E-01	.973483E-01	.957225E-01	.941491E-01	.926259E-01	.911506E-01	.897209E-01
.30	.100635E 00	.989494E-01	.972720E-01	.956496E-01	.940797E-01	.925597E-01	.910875E-01	.896606E-01
.35	.100583E 00	.988545E-01	.971817E-01	.955637E-01	.939978E-01	.924817E-01	.910130E-01	.895895E-01
.40	.100470E 00	.987452E-01	.970778E-01	.954647E-01	.939035E-01	.923918E-01	.909272E-01	.895076E-01
.45	.100340E 00	.986217E-01	.969602E-01	.953528E-01	.937969E-01	.922901E-01	.908302E-01	.894150E-01
.50	.100195E 00	.984939E-01	.968291E-01	.952280E-01	.936779E-01	.921767E-01	.907219E-01	.893116E-01
.60	.998609E-01	.981662E-01	.965268E-01	.949401E-01	.934036E-01	.919151E-01	.904723E-01	.890732E-01
.70	.994688E-01	.977933E-01	.961719E-01	.946020E-01	.930814E-01	.916077E-01	.901789E-01	.887930E-01
.80	.990200E-01	.973664E-01	.957654E-01	.942148E-01	.927122E-01	.912555E-01	.898426E-01	.884717E-01
.90	.985159E-01	.968867E-01	.953087E-01	.937796E-01	.922972E-01	.908594E-01	.894644E-01	.881103E-01
1.00	.979583E-01	.963560E-01	.948303E-01	.932977E-01	.918375E-01	.904206E-01	.890453E-01	.877097E-01
1.10	.973489E-01	.957757E-01	.942502E-01	.927705E-01	.913344E-01	.899403E-01	.885864E-01	.872710E-01
1.20	.966896E-01	.951478E-01	.936517E-01	.921993E-01	.907895E-01	.894198E-01	.880849E-01	.867953E-01
1.30	.959826E-01	.944740E-01	.930092E-01	.915865E-01	.902041E-01	.888606E-01	.875543E-01	.862839E-01
1.40	.952300E-01	.937565E-01	.923248E-01	.909331E-01	.895800E-01	.882640E-01	.869838E-01	.857379E-01
1.50	.944346E-01	.929973E-01	.916002E-01	.902412E-01	.889188E-01	.876318E-01	.863789E-01	.851589E-01
1.60	.935973E-01	.921986E-01	.908376E-01	.895125E-01	.882222E-01	.869655E-01	.857412E-01	.845482E-01
1.70	.927214E-01	.913627E-01	.900390E-01	.887491E-01	.874921E-01	.862668E-01	.850721E-01	.839072E-01
1.80	.918096E-01	.904917E-01	.892065E-01	.879530E-01	.867303E-01	.855374E-01	.843734E-01	.832375E-01
1.90	.908641E-01	.895880E-01	.883423E-01	.871261E-01	.859386E-01	.847790E-01	.836467E-01	.825406E-01
2.00	.898874E-01	.886540E-01	.874485E-01	.862704E-01	.851190E-01	.839936E-01	.828935E-01	.818182E-01
2.20	.879505E-01	.867041E-01	.855811E-01	.844811E-01	.834037E-01	.823484E-01	.813149E-01	.803026E-01
2.40	.857187E-01	.846008E-01	.836218E-01	.826014E-01	.815906E-01	.806162E-01	.796510E-01	.787037E-01
2.60	.835112E-01	.825421E-01	.815875E-01	.806475E-01	.797221E-01	.788114E-01	.779153E-01	.770340E-01
2.80	.812467E-01	.803657E-01	.794949E-01	.786348E-01	.777857E-01	.769477E-01	.761211E-01	.753059E-01
3.00	.789425E-01	.781478E-01	.773596E-01	.765784E-01	.758045E-01	.750386E-01	.742808E-01	.735315E-01
3.20	.766149E-01	.759041E-01	.751963E-01	.744920E-01	.737919E-01	.730966E-01	.724066E-01	.717222E-01
3.40	.742798E-01	.736496E-01	.730184E-01	.723887E-01	.717602E-01	.711337E-01	.705097E-01	.698887E-01
3.60	.719468E-01	.713941E-01	.708383E-01	.702802E-01	.697207E-01	.691606E-01	.686005E-01	.680411E-01

K(X,Y)

X	6.30	6.40	6.50	6.60	6.70	6.80	6.90	7.00
.00	.884659E-01	.871157E-01	.858057E-01	.845340E-01	.832992E-01	.820995E-01	.809336E-01	.798000E-01
.01	.884657E-01	.871155E-01	.858055E-01	.845339E-01	.832990E-01	.820994E-01	.809335E-01	.797999E-01
.02	.884651E-01	.871149E-01	.858049E-01	.845333E-01	.832985E-01	.820989E-01	.809330E-01	.797994E-01
.03	.884640E-01	.871139E-01	.858039E-01	.845324E-01	.832976E-01	.820980E-01	.809322E-01	.797987E-01
.04	.884625E-01	.871125E-01	.858026E-01	.845311E-01	.832964E-01	.820968E-01	.809310E-01	.797976E-01
.05	.884606E-01	.871107E-01	.858009E-01	.845294E-01	.832948E-01	.820953E-01	.809296E-01	.797962E-01
.06	.884583E-01	.871085E-01	.857988E-01	.845274E-01	.832928E-01	.820935E-01	.809278E-01	.797945E-01
.07	.884556E-01	.871059E-01	.857963E-01	.845250E-01	.832906E-01	.820913E-01	.809257E-01	.797924E-01
.08	.884525E-01	.871029E-01	.857934E-01	.845223E-01	.832879E-01	.820887E-01	.809233E-01	.797901E-01
.09	.884489E-01	.870994E-01	.857901E-01	.845192E-01	.832849E-01	.820859E-01	.809205E-01	.797875E-01
.10	.884449E-01	.870956E-01	.857865E-01	.845157E-01	.832816E-01	.820827E-01	.809174E-01	.797845E-01
.12	.884357E-01	.870868E-01	.857780E-01	.845076E-01	.832738E-01	.820753E-01	.809103E-01	.797777E-01
.14	.884274E-01	.870764E-01	.857680E-01	.844980E-01	.832647E-01	.820665E-01	.809019E-01	.797697E-01
.16	.884122E-01	.870643E-01	.857565E-01	.844870E-01	.832541E-01	.820564E-01	.808922E-01	.797604E-01
.18	.883979E-01	.870507E-01	.857435E-01	.844745E-01	.832422E-01	.820449E-01	.808813E-01	.797498E-01
.20	.883820E-01	.870355E-01	.857289E-01	.844606E-01	.832288E-01	.820321E-01	.808690E-01	.797380E-01
.25	.883348E-01	.869904E-01	.856858E-01	.844193E-01	.831893E-01	.819943E-01	.808327E-01	.797032E-01
.30	.882773E-01	.869354E-01	.856332E-01	.843689E-01	.831411E-01	.819480E-01	.807833E-01	.796607E-01
.35	.882093E-01	.868704E-01	.855711E-01	.843095E-01	.830841E-01	.818934E-01	.807360E-01	.796105E-01
.40	.881311E-01	.867956E-01	.854995E-01	.842410E-01	.830185E-01	.818305E-01	.806757E-01	.795526E-01
.45	.880425E-01	.867110E-01	.854185E-01	.841635E-01	.829442E-01	.817594E-01	.806074E-01	.794871E-01
.50	.879433E-01	.866166E-01	.853282E-01	.840770E-01	.828614E-01	.816800E-01	.805313E-01	.794141E-01
.60	.877159E-01	.863987E-01	.851197E-01	.838774E-01	.826702E-01	.814967E-01	.803555E-01	.792454E-01
.70	.874481E-01	.861425E-01	.848746E-01	.836426E-01	.824453E-01	.812811E-01	.801487E-01	.790469E-01
.80	.871410E-01	.858488E-01	.845934E-01	.833734E-01	.821872E-01	.810337E-01	.799113E-01	.788190E-01
.90	.867955E-01	.855182E-01	.842769E-01	.830702E-01	.818967E-01	.807550E-01	.796440E-01	.785624E-01
1.00	.864123E-01	.851515E-01	.839258E-01	.827338E-01	.815742E-01	.804457E-01	.793472E-01	.782774E-01
1.10	.859927E-01	.847498E-01	.835411E-01	.823651E-01	.812207E-01	.801066E-01	.790216E-01	.779647E-01
1.20	.855375E-01	.843140E-01	.831235E-01	.819649E-01	.808369E-01	.797383E-01	.786680E-01	.776251E-01
1.30	.850479E-01	.838451E-01	.826742E-01	.815341E-01	.804236E-01	.793416E-01	.782871E-01	.772591E-01
1.40	.845252E-01	.833443E-01	.821942E-01	.810737E-01	.799818E-01	.789174E-01	.778797E-01	.768675E-01
1.50	.839706E-01	.828128E-01	.816846E-01	.805848E-01	.795125E-01	.784667E-01	.774466E-01	.764512E-01
1.60	.833854E-01	.822518E-01	.811464E-01	.800684E-01	.790166E-01	.779904E-01	.769888E-01	.760110E-01
1.70	.827710E-01	.816626E-01	.805811E-01	.795256E-01	.784953E-01	.774894E-01	.765071E-01	.755477E-01
1.80	.821233E-01	.810464E-01	.799896E-01	.789576E-01	.779496E-01	.769648E-01	.760026E-01	.750623E-01
1.90	.814603E-01	.804048E-01	.793735E-01	.783656E-01	.773806E-01	.764177E-01	.754763E-01	.745557E-01
2.00	.807668E-01	.797389E-01	.787338E-01	.777508E-01	.767894E-01	.758490E-01	.749290E-01	.740288E-01
2.20	.793113E-01	.783403E-01	.773893E-01	.764578E-01	.755454E-01	.746516E-01	.737760E-01	.729182E-01
2.40	.777741E-01	.768619E-01	.759658E-01	.750886E-01	.742226E-01	.733815E-01	.725520E-01	.717382E-01
2.60	.761672E-01	.753148E-01	.744769E-01	.736531E-01	.728434E-01	.720476E-01	.712655E-01	.704970E-01
2.80	.745023E-01	.737103E-01	.729300E-01	.721614E-01	.714043E-01	.706589E-01	.699250E-01	.692025E-01
3.00	.727909E-01	.720592E-01	.713365E-01	.706231E-01	.699189E-01	.692241E-01	.685386E-01	.678626E-01
3.20	.710437E-01	.703717E-01	.697062E-01	.690476E-01	.683960E-01	.677516E-01	.671146E-01	.664851E-01
3.40	.692712E-01	.686577E-01	.680485E-01	.674439E-01	.668442E-01	.662498E-01	.656607E-01	.650773E-01
3.60	.674829E-01	.669264E-01	.663721E-01	.658204E-01	.652716E-01	.647262E-01	.641844E-01	.636464E-01

K(X,Y)

X	7.10	7.20	7.30	7.40	7.50	7.60	7.70	7.80
.00	.786975E-01	.776248E-01	.765806E-01	.755639E-01	.745737E-01	.736089E-01	.726685E-01	.717516E-01
.01	.786974E-01	.776246E-01	.765805E-01	.755638E-01	.745736E-01	.736087E-01	.726684E-01	.717515E-01
.02	.786973E-01	.776242E-01	.765801E-01	.755634E-01	.745732E-01	.736084E-01	.726680E-01	.717512E-01
.03	.786969E-01	.776235E-01	.765794E-01	.755627E-01	.745725E-01	.736078E-01	.726674E-01	.717506E-01
.04	.786931E-01	.776225E-01	.765784E-01	.755618E-01	.745717E-01	.736069E-01	.726666E-01	.717498E-01
.05	.786933E-01	.776212E-01	.765772E-01	.755606E-01	.745705E-01	.736058E-01	.726655E-01	.717488E-01
.06	.785921E-01	.776190E-01	.765757E-01	.755592E-01	.745691E-01	.736045E-01	.726642E-01	.717476E-01
.07	.785922E-01	.776177E-01	.765739E-01	.755575E-01	.745675E-01	.736029E-01	.726627E-01	.717461E-01
.08	.786830E-01	.776156E-01	.765718E-01	.755555E-01	.745656E-01	.736010E-01	.726609E-01	.717444E-01
.09	.786835E-01	.776132E-01	.765695E-01	.755532E-01	.745634E-01	.735990E-01	.726589E-01	.717425E-01
.10	.785826E-01	.776105E-01	.765669E-01	.755507E-01	.745610E-01	.735966E-01	.726567E-01	.717403E-01
.12	.786761E-01	.776042E-01	.765608E-01	.755449E-01	.745554E-01	.735913E-01	.726515E-01	.717353E-01
.14	.786693E-01	.775967E-01	.765537E-01	.755381E-01	.745488E-01	.735849E-01	.726454E-01	.717294E-01
.16	.786594E-01	.775882E-01	.765454E-01	.755301E-01	.745412E-01	.735776E-01	.726384E-01	.717226E-01
.18	.786493E-01	.775785E-01	.765361E-01	.755212E-01	.745325E-01	.735693E-01	.726304E-01	.717149E-01
.20	.786380E-01	.775676E-01	.765257E-01	.755111E-01	.745229E-01	.735600E-01	.726214E-01	.717063E-01
.25	.786040E-01	.775355E-01	.764948E-01	.754813E-01	.744944E-01	.735325E-01	.725950E-01	.716808E-01
.30	.785637E-01	.774963E-01	.764571E-01	.754452E-01	.744595E-01	.734990E-01	.725627E-01	.716497E-01
.35	.785155E-01	.774500E-01	.764127E-01	.754025E-01	.744184E-01	.734594E-01	.725246E-01	.716130E-01
.40	.784660E-01	.773956E-01	.763614E-01	.753532E-01	.743710E-01	.734138E-01	.724806E-01	.715707E-01
.45	.783971E-01	.773362E-01	.763034E-01	.752974E-01	.743173E-01	.733621E-01	.724309E-01	.715228E-01
.50	.783272E-01	.772689E-01	.762386E-01	.752351E-01	.742574E-01	.733045E-01	.723754E-01	.714693E-01
.60	.781655E-01	.771135E-01	.760815E-01	.750913E-01	.741190E-01	.731715E-01	.722471E-01	.713458E-01
.70	.779744E-01	.769502E-01	.759130E-01	.749220E-01	.739562E-01	.730145E-01	.720962E-01	.712003E-01
.80	.777556E-01	.767199E-01	.757109E-01	.747277E-01	.737691E-01	.728344E-01	.719227E-01	.710332E-01
.90	.775391E-01	.764930E-01	.754831E-01	.745085E-01	.735582E-01	.726314E-01	.717271E-01	.708447E-01
1.00	.772353E-01	.762199E-01	.752301E-01	.742651E-01	.733239E-01	.724057E-01	.715097E-01	.706351E-01
1.10	.769349E-01	.759311E-01	.749523E-01	.739978E-01	.730666E-01	.721579E-01	.712709E-01	.704049E-01
1.20	.766094E-01	.756172E-01	.746504E-01	.737072E-01	.727868E-01	.718883E-01	.710112E-01	.701545E-01
1.30	.762566E-01	.752788E-01	.743248E-01	.733938E-01	.724850E-01	.715976E-01	.707309E-01	.698842E-01
1.40	.758801E-01	.749167E-01	.739763E-01	.730582E-01	.721617E-01	.712861E-01	.704306E-01	.695946E-01
1.50	.754798E-01	.745314E-01	.736055E-01	.727011E-01	.718177E-01	.709544E-01	.701108E-01	.692861E-01
1.60	.750563E-01	.741239E-01	.732130E-01	.723231E-01	.714534E-01	.706032E-01	.697721E-01	.689593E-01
1.70	.746105E-01	.736947E-01	.727975E-01	.719248E-01	.710695E-01	.702330E-01	.694149E-01	.686146E-01
1.80	.741433E-01	.732448E-01	.723662E-01	.715071E-01	.706667E-01	.698445E-01	.690430E-01	.682527E-01
1.90	.736555E-01	.727749E-01	.719134E-01	.710705E-01	.702456E-01	.694383E-01	.686480E-01	.678742E-01
2.00	.731430E-01	.722859E-01	.714420E-01	.706159E-01	.698071E-01	.690151E-01	.682394E-01	.674795E-01
2.20	.720776E-01	.712540E-01	.704699E-01	.696598E-01	.688804E-01	.681204E-01	.673752E-01	.666446E-01
2.40	.709375E-01	.701562E-01	.693875E-01	.686329E-01	.678925E-01	.671606E-01	.664528E-01	.657529E-01
2.60	.697417E-01	.689996E-01	.682703E-01	.675537E-01	.668496E-01	.661577E-01	.654778E-01	.648097E-01
2.80	.684913E-01	.677914E-01	.671025E-01	.664247E-01	.657577E-01	.651014E-01	.644556E-01	.638203E-01
3.00	.671360E-01	.665387E-01	.659609E-01	.654023E-01	.648630E-01	.643429E-01	.638391E-01	.633499E-01
3.20	.658630E-01	.652487E-01	.646441E-01	.640429E-01	.634516E-01	.628679E-01	.622920E-01	.617237E-01
3.40	.644995E-01	.639279E-01	.633622E-01	.628026E-01	.622493E-01	.617022E-01	.611614E-01	.606271E-01
3.60	.631125E-01	.625829E-01	.620579E-01	.615374E-01	.610218E-01	.605111E-01	.600054E-01	.595048E-01

X	7.90	8.00	8.10	8.20	8.30	8.40	8.50	8.60
.00	.708575E-01	.699852E-01	.691339E-01	.683030E-01	.674917E-01	.666993E-01	.659251E-01	.651686E-01
.01	.708574E-01	.699851E-01	.691338E-01	.683029E-01	.674916E-01	.666992E-01	.659250E-01	.651685E-01
.02	.708573E-01	.699847E-01	.691335E-01	.683026E-01	.674913E-01	.666989E-01	.659248E-01	.651683E-01
.03	.708565E-01	.699842E-01	.691330E-01	.683021E-01	.674908E-01	.666984E-01	.659243E-01	.651679E-01
.04	.708557E-01	.699835E-01	.691323E-01	.683014E-01	.674901E-01	.666978E-01	.659237E-01	.651673E-01
.05	.708547E-01	.699825E-01	.691314E-01	.683005E-01	.674893E-01	.666970E-01	.659229E-01	.651665E-01
.06	.708535E-01	.699814E-01	.691303E-01	.682995E-01	.674883E-01	.666960E-01	.659219E-01	.651656E-01
.07	.708521E-01	.699800E-01	.691289E-01	.682982E-01	.674870E-01	.666948E-01	.659208E-01	.651645E-01
.08	.708505E-01	.699784E-01	.691274E-01	.682967E-01	.674856E-01	.666934E-01	.659195E-01	.651632E-01
.09	.708486E-01	.699765E-01	.691257E-01	.682950E-01	.674840E-01	.666919E-01	.659180E-01	.651617E-01
.10	.708465E-01	.699746E-01	.691238E-01	.682932E-01	.674822E-01	.666901E-01	.659163E-01	.651601E-01
.12	.709477E-01	.699700E-01	.691193E-01	.682889E-01	.674780E-01	.666861E-01	.659124E-01	.651564E-01
.14	.708361E-01	.699645E-01	.691140E-01	.682838E-01	.674731E-01	.666814E-01	.659078E-01	.651519E-01
.16	.708235E-01	.699582E-01	.691079E-01	.682779E-01	.674674E-01	.666759E-01	.659025E-01	.651468E-01
.18	.708221E-01	.699511E-01	.691010E-01	.682712E-01	.674610E-01	.666697E-01	.658965E-01	.651410E-01
.20	.708138E-01	.699431E-01	.690935E-01	.682638E-01	.674538E-01	.666627E-01	.658898E-01	.651345E-01
.25	.707893E-01	.699194E-01	.690705E-01	.682418E-01	.674326E-01	.666422E-01	.658700E-01	.651154E-01
.30	.707593E-01	.698905E-01	.690426E-01	.682149E-01	.674066E-01	.666171E-01	.658458E-01	.650920E-01
.35	.707239E-01	.698564E-01	.690097E-01	.681831E-01	.673760E-01	.665875E-01	.658172E-01	.650643E-01
.40	.706831E-01	.698171E-01	.689718E-01	.681465E-01	.673406E-01	.665534E-01	.657842E-01	.650325E-01
.45	.706369E-01	.697725E-01	.689288E-01	.681051E-01	.673006E-01	.665148E-01	.657439E-01	.649964E-01
.50	.705854E-01	.697228E-01	.688809E-01	.680588E-01	.672560E-01	.664717E-01	.657052E-01	.649561E-01
.60	.704463E-01	.696080E-01	.687701E-01	.679520E-01	.671528E-01	.663720E-01	.656089E-01	.648630E-01
.70	.703261E-01	.694728E-01	.686397E-01	.678261E-01	.670312E-01	.662546E-01	.654955E-01	.647534E-01
.80	.701650E-01	.693174E-01	.684898E-01	.676814E-01	.668915E-01	.661196E-01	.653651E-01	.646273E-01
.90	.699832E-01	.691421E-01	.683206E-01	.675181E-01	.667338E-01	.659673E-01	.652178E-01	.644850E-01
1.00	.697812E-01	.689472E-01	.681326E-01	.673365E-01	.665585E-01	.657978E-01	.650541E-01	.643266E-01
1.10	.695928E-01	.687331E-01	.679258E-01	.671369E-01	.663657E-01	.656116E-01	.648740E-01	.641525E-01
1.20	.693177E-01	.685000E-01	.677008E-01	.669196E-01	.661558E-01	.654087E-01	.646779E-01	.639628E-01
1.30	.690569E-01	.682484E-01	.674579E-01	.666850E-01	.659291E-01	.651896E-01	.644660E-01	.637579E-01
1.40	.687775E-01	.679786E-01	.671975E-01	.664334E-01	.656859E-01	.649546E-01	.642388E-01	.635380E-01
1.50	.684798E-01	.676912E-01	.669139E-01	.661652E-01	.654267E-01	.647039E-01	.639964E-01	.633035E-01
1.60	.681643E-01	.673866E-01	.666256E-01	.658809E-01	.651519E-01	.644381E-01	.637392E-01	.630547E-01
1.70	.678315E-01	.670652E-01	.663151E-01	.655808E-01	.648617E-01	.641575E-01	.634677E-01	.627919E-01
1.80	.674821E-01	.667276E-01	.659889E-01	.652654E-01	.645567E-01	.638625E-01	.631822E-01	.625155E-01
1.90	.671164E-01	.663743E-01	.656474E-01	.649352E-01	.642373E-01	.635534E-01	.628831E-01	.622259E-01
2.00	.667352E-01	.660658E-01	.652911E-01	.645906E-01	.639040E-01	.632308E-01	.625708E-01	.619235E-01
2.20	.659232E-01	.652256E-01	.645365E-01	.638605E-01	.631974E-01	.625467E-01	.619083E-01	.612817E-01
2.40	.650659E-01	.643914E-01	.637292E-01	.630791E-01	.624408E-01	.618139E-01	.611983E-01	.605936E-01
2.60	.641532E-01	.635080E-01	.628739E-01	.622507E-01	.616382E-01	.610362E-01	.604444E-01	.598626E-01
2.80	.631951E-01	.625801E-01	.619750E-01	.613796E-01	.607938E-01	.602174E-01	.596503E-01	.590923E-01
3.00	.621968E-01	.616125E-01	.610370E-01	.604701E-01	.599117E-01	.593616E-01	.588199E-01	.582863E-01
3.20	.611631E-01	.606101E-01	.600646E-01	.595266E-01	.589960E-01	.584728E-01	.579569E-01	.574481E-01
3.40	.600991E-01	.595775E-01	.590622E-01	.585534E-01	.580510E-01	.575548E-01	.570650E-01	.565815E-01
3.60	.590094E-01	.585192E-01	.580343E-01	.575548E-01	.570805E-01	.566116E-01	.561491E-01	.556899E-01

K(X,Y)

X	3.70	5.30	8.90	9.00	9.10	9.20	9.30	9.40
.00	.644292E-01	.637063E-01	.629993E-01	.623077E-01	.616311E-01	.609689E-01	.603207E-01	.596861E-01
.01	.544211E-01	.637062E-01	.629992E-01	.623076E-01	.616310E-01	.609688E-01	.603207E-01	.596861E-01
.02	.644299E-01	.637059E-01	.629990E-01	.623074E-01	.616308E-01	.609685E-01	.603205E-01	.596859E-01
.03	.644215E-01	.637056E-01	.629986E-01	.623070E-01	.616304E-01	.609683E-01	.603201E-01	.596855E-01
.04	.644279E-01	.637050E-01	.629980E-01	.623065E-01	.616299E-01	.609678E-01	.603197E-01	.596851E-01
.05	.644212E-01	.637043E-01	.629974E-01	.623059E-01	.616293E-01	.609672E-01	.603191E-01	.596845E-01
.06	.644262E-01	.637034E-01	.629965E-01	.623050E-01	.616285E-01	.609664E-01	.603183E-01	.596838E-01
.07	.644232E-01	.637024E-01	.629958E-01	.623041E-01	.616276E-01	.609655E-01	.603174E-01	.596829E-01
.08	.644239E-01	.637012E-01	.629943E-01	.623029E-01	.616265E-01	.609644E-01	.603164E-01	.596819E-01
.09	.644225E-01	.636998E-01	.629930E-01	.623017E-01	.616252E-01	.609632E-01	.603153E-01	.596808E-01
.10	.644210E-01	.636983E-01	.629916E-01	.623003E-01	.616239E-01	.609619E-01	.603140E-01	.596796E-01
.12	.644173E-01	.636948E-01	.629882E-01	.622970E-01	.616207E-01	.609588E-01	.603110E-01	.596767E-01
.14	.644131E-01	.636906E-01	.629842E-01	.622931E-01	.616169E-01	.609552E-01	.603075E-01	.596733E-01
.16	.644081E-01	.636859E-01	.629795E-01	.622885E-01	.616126E-01	.609510E-01	.603034E-01	.596693E-01
.18	.644035E-01	.636804E-01	.629743E-01	.622835E-01	.616077E-01	.609462E-01	.602988E-01	.596649E-01
.20	.643982E-01	.636744E-01	.629684E-01	.622779E-01	.616022E-01	.609409E-01	.602936E-01	.596599E-01
.25	.643777E-01	.636565E-01	.629511E-01	.622611E-01	.615860E-01	.609252E-01	.602784E-01	.596451E-01
.30	.643551E-01	.636346E-01	.629299E-01	.622406E-01	.615661E-01	.609060E-01	.602598E-01	.596271E-01
.35	.643284E-01	.636087E-01	.629049E-01	.622164E-01	.615427E-01	.608833E-01	.602378E-01	.596057E-01
.40	.642976E-01	.635790E-01	.628761E-01	.621885E-01	.615157E-01	.608571E-01	.602124E-01	.595812E-01
.45	.642627E-01	.635452E-01	.628435E-01	.621563E-01	.614851E-01	.608275E-01	.601837E-01	.595534E-01
.50	.642237E-01	.635076E-01	.628070E-01	.621216E-01	.614509E-01	.607944E-01	.601517E-01	.595233E-01
.55	.641337E-01	.634205E-01	.627238E-01	.620401E-01	.613720E-01	.607180E-01	.600776E-01	.594505E-01
.60	.640277E-01	.633179E-01	.626235E-01	.619443E-01	.612789E-01	.606278E-01	.599903E-01	.593658E-01
.80	.639038E-01	.632000E-01	.623094E-01	.618335E-01	.611719E-01	.605242E-01	.598898E-01	.592685E-01
.90	.637631E-01	.630668E-01	.623805E-01	.617087E-01	.610511E-01	.604071E-01	.597793E-01	.591585E-01
1.00	.636130E-01	.629186E-01	.622370E-01	.615698E-01	.609166E-01	.602768E-01	.596500E-01	.590360E-01
1.10	.634465E-01	.627556E-01	.620793E-01	.614171E-01	.607886E-01	.601334E-01	.595110E-01	.589012E-01
1.20	.632630E-01	.625780E-01	.619073E-01	.612506E-01	.606073E-01	.599771E-01	.593595E-01	.587343E-01
1.30	.630648E-01	.623861E-01	.617215E-01	.610706E-01	.604329E-01	.598081E-01	.591957E-01	.585955E-01
1.40	.628520E-01	.621801E-01	.615221E-01	.608774E-01	.602457E-01	.596266E-01	.590198E-01	.584248E-01
1.50	.626250E-01	.619604E-01	.613092E-01	.606712E-01	.600459E-01	.594329E-01	.588319E-01	.582426E-01
1.60	.623841E-01	.617271E-01	.610833E-01	.604523E-01	.598337E-01	.592272E-01	.586324E-01	.580491E-01
1.70	.621297E-01	.614807E-01	.608446E-01	.602210E-01	.596094E-01	.590097E-01	.584215E-01	.578444E-01
1.80	.618621E-01	.612215E-01	.605934E-01	.599775E-01	.593734E-01	.587808E-01	.581994E-01	.576289E-01
1.90	.615316E-01	.609497E-01	.603300E-01	.597222E-01	.591258E-01	.585407E-01	.579664E-01	.574028E-01
2.00	.612886E-01	.606598E-01	.600549E-01	.594554E-01	.588671E-01	.582896E-01	.577228E-01	.571663E-01
2.20	.606667E-01	.600631E-01	.594704E-01	.588886E-01	.583172E-01	.577560E-01	.572049E-01	.566634E-01
2.40	.599997E-01	.594162E-01	.588430E-01	.582798E-01	.577264E-01	.571825E-01	.566480E-01	.561225E-01
2.60	.592907E-01	.587284E-01	.581756E-01	.576319E-01	.570974E-01	.565716E-01	.560545E-01	.555460E-01
2.80	.585432E-01	.580029E-01	.574712E-01	.569479E-01	.564330E-01	.559261E-01	.554272E-01	.549362E-01
3.00	.577607E-01	.572430E-01	.567330E-01	.562308E-01	.557360E-01	.552487E-01	.547686E-01	.542957E-01
3.20	.569443E-01	.564519E-01	.559643E-01	.554835E-01	.550095E-01	.545422E-01	.540814E-01	.536271E-01
3.40	.561042E-01	.556331E-01	.551681E-01	.547091E-01	.542562E-01	.538093E-01	.533682E-01	.529330E-01
3.60	.552371E-01	.547897E-01	.543476E-01	.539107E-01	.534792E-01	.530529E-01	.526317E-01	.522158E-01

K(X,Y)

X	3.50	9.60	9.70	9.80	Y	9.90	10.00	10.50	11.00
.00	.590647E-01	.584546E-01	.578596E-01	.572752E-01	.567025E-01	.561410E-01	.554919E-01	.548906E-01	
.01	.590646E-01	.584539E-01	.578595E-01	.572751E-01	.567024E-01	.561409E-01	.554918E-01	.548905E-01	
.02	.590644E-01	.584537E-01	.578593E-01	.572750E-01	.567022E-01	.561408E-01	.554917E-01	.548904E-01	
.03	.590641E-01	.584534E-01	.578590E-01	.572747E-01	.567019E-01	.561405E-01	.554915E-01	.548902E-01	
.04	.590637E-01	.584530E-01	.578586E-01	.572743E-01	.567015E-01	.561401E-01	.554911E-01	.548900E-01	
.05	.590631E-01	.584534E-01	.578581E-01	.572737E-01	.567010E-01	.561396E-01	.554907E-01	.548900E-01	
.06	.590624E-01	.584537E-01	.578574E-01	.572731E-01	.567004E-01	.561390E-01	.554902E-01	.548900E-01	
.07	.590615E-01	.584529E-01	.578566E-01	.572724E-01	.566997E-01	.561383E-01	.554896E-01	.548900E-01	
.08	.590606E-01	.584520E-01	.578558E-01	.572715E-01	.566988E-01	.561375E-01	.554889E-01	.548900E-01	
.09	.590595E-01	.584509E-01	.578547E-01	.572705E-01	.566979E-01	.561366E-01	.554881E-01	.548900E-01	
.10	.590583E-01	.584498E-01	.578536E-01	.572694E-01	.566968E-01	.561355E-01	.554872E-01	.548900E-01	
.12	.590555E-01	.584471E-01	.578510E-01	.572668E-01	.566943E-01	.561331E-01	.554831E-01	.548900E-01	
.14	.590522E-01	.584438E-01	.578478E-01	.572638E-01	.566914E-01	.561303E-01	.554826E-01	.548900E-01	
.16	.590484E-01	.584401E-01	.578442E-01	.572603E-01	.566880E-01	.561270E-01	.554797E-01	.548900E-01	
.18	.590440E-01	.584359E-01	.578402E-01	.572564E-01	.566842E-01	.561232E-01	.554755E-01	.548900E-01	
.20	.590392E-01	.584313E-01	.578356E-01	.572520E-01	.566799E-01	.561191E-01	.554729E-01	.548900E-01	
.25	.590249E-01	.584174E-01	.578222E-01	.572389E-01	.566672E-01	.561068E-01	.554623E-01	.548900E-01	
.30	.590074E-01	.584004E-01	.578057E-01	.572229E-01	.566517E-01	.560917E-01	.554492E-01	.548900E-01	
.35	.589867E-01	.583804E-01	.577863E-01	.572041E-01	.566334E-01	.560740E-01	.554338E-01	.548900E-01	
.40	.589629E-01	.583573E-01	.577639E-01	.571823E-01	.566123E-01	.560535E-01	.554161E-01	.548900E-01	
.45	.589359E-01	.583311E-01	.577385E-01	.571577E-01	.565884E-01	.560303E-01	.553960E-01	.548900E-01	
.50	.589058E-01	.583019E-01	.577102E-01	.571302E-01	.565617E-01	.560043E-01	.553735E-01	.548900E-01	
.60	.588365E-01	.582344E-01	.576447E-01	.570666E-01	.565000E-01	.559444E-01	.553216E-01	.548900E-01	
.70	.587541E-01	.581548E-01	.575674E-01	.569917E-01	.564273E-01	.558738E-01	.552604E-01	.548900E-01	
.80	.586597E-01	.580632E-01	.574786E-01	.569055E-01	.563435E-01	.557925E-01	.551899E-01	.548900E-01	
.90	.585531E-01	.579597E-01	.573782E-01	.568080E-01	.562489E-01	.557006E-01	.551102E-01	.548900E-01	
1.00	.584343E-01	.578445E-01	.572654E-01	.566995E-01	.561436E-01	.555983E-01	.550215E-01	.548900E-01	
1.10	.583036E-01	.577177E-01	.571433E-01	.565801E-01	.560276E-01	.554857E-01	.549237E-01	.548900E-01	
1.20	.581611E-01	.575795E-01	.570092E-01	.564498E-01	.559011E-01	.553628E-01	.548170E-01	.548900E-01	
1.30	.580070E-01	.574299E-01	.568644E-01	.563089E-01	.557642E-01	.552298E-01	.547016E-01	.548900E-01	
1.40	.578414E-01	.572693E-01	.567080E-01	.561574E-01	.556172E-01	.550870E-01	.545774E-01	.548900E-01	
1.50	.576646E-01	.570977E-01	.565415E-01	.559957E-01	.554601E-01	.549343E-01	.54447E-01	.548900E-01	
1.60	.574758E-01	.569154E-01	.563645E-01	.558238E-01	.552931E-01	.547720E-01	.54236E-01	.548900E-01	
1.70	.572782E-01	.567226E-01	.561772E-01	.556419E-01	.551164E-01	.546003E-01	.541542E-01	.548900E-01	
1.80	.570690E-01	.565195E-01	.559800E-01	.554503E-01	.549302E-01	.544193E-01	.53966E-01	.548900E-01	
1.90	.568495E-01	.563063E-01	.557729E-01	.552491E-01	.547347E-01	.542293E-01	.537311E-01	.548900E-01	
2.00	.566179E-01	.560833E-01	.555563E-01	.550387E-01	.545301E-01	.540304E-01	.53537E-01	.548900E-01	
2.20	.561315E-01	.556089E-01	.550933E-01	.545905E-01	.540945E-01	.536068E-01	.53128E-01	.548900E-01	
2.40	.55606E-01	.550982E-01	.545905E-01	.541308E-01	.536252E-01	.531504E-01	.526894E-01	.548900E-01	
2.60	.550457E-01	.545535E-01	.540693E-01	.535929E-01	.531241E-01	.526628E-01	.52217E-01	.548900E-01	
2.80	.544528E-01	.539770E-01	.535085E-01	.530473E-01	.525932E-01	.521460E-01	.517098E-01	.548900E-01	
3.00	.538299E-01	.533709E-01	.529188E-01	.524733E-01	.520344E-01	.516019E-01	.51174E-01	.548900E-01	
3.20	.531793E-01	.527377E-01	.523024E-01	.518731E-01	.514499E-01	.510325E-01	.50614E-01	.548900E-01	
3.40	.525035E-01	.520797E-01	.516615E-01	.512488E-01	.508416E-01	.504399E-01	.500392E-01	.548900E-01	
3.60	.518049E-01	.513992E-01	.509985E-01	.506027E-01	.502119E-01	.498259E-01	.494672E-01	.548900E-01	

K(X,Y)

X	11.50	12.00	12.50	13.00	13.50	14.00	14.50	15.00
.00	.488765E-01	.468542E-01	.449921E-01	.432719E-01	.416781E-01	.401972E-01	.388177E-01	.375296E-01
.01	.488765E-01	.468542E-01	.449921E-01	.432719E-01	.416781E-01	.401972E-01	.388177E-01	.375296E-01
.02	.488764E-01	.468541E-01	.449920E-01	.432718E-01	.416780E-01	.401971E-01	.388176E-01	.375295E-01
.03	.488762E-01	.468539E-01	.449918E-01	.432717E-01	.416779E-01	.401970E-01	.388176E-01	.375295E-01
.04	.488760E-01	.468537E-01	.449916E-01	.432715E-01	.416777E-01	.401969E-01	.388175E-01	.375293E-01
.05	.488756E-01	.468534E-01	.449914E-01	.432713E-01	.416775E-01	.401967E-01	.388173E-01	.375292E-01
.06	.488752E-01	.468531E-01	.449911E-01	.432710E-01	.416773E-01	.401965E-01	.388171E-01	.375290E-01
.07	.488748E-01	.468527E-01	.449907E-01	.432707E-01	.416770E-01	.401962E-01	.388168E-01	.375288E-01
.08	.488742E-01	.468522E-01	.449903E-01	.432703E-01	.416767E-01	.401959E-01	.388166E-01	.375285E-01
.09	.488736E-01	.468516E-01	.449898E-01	.432699E-01	.416763E-01	.401956E-01	.388163E-01	.375283E-01
.10	.488729E-01	.468510E-01	.449893E-01	.432694E-01	.416758E-01	.401952E-01	.388159E-01	.375280E-01
.12	.488713E-01	.468496E-01	.449880E-01	.432683E-01	.416748E-01	.401943E-01	.388151E-01	.375272E-01
.14	.488694E-01	.468479E-01	.449865E-01	.432670E-01	.416737E-01	.401933E-01	.388142E-01	.375264E-01
.16	.488673E-01	.468460E-01	.449848E-01	.432655E-01	.416723E-01	.401920E-01	.388131E-01	.375254E-01
.18	.488648E-01	.468439E-01	.449829E-01	.432637E-01	.416708E-01	.401907E-01	.388118E-01	.375243E-01
.20	.488620E-01	.468414E-01	.449808E-01	.432618E-01	.416691E-01	.401891E-01	.388104E-01	.375230E-01
.25	.488539E-01	.468342E-01	.449744E-01	.432562E-01	.416640E-01	.401846E-01	.388063E-01	.375193E-01
.30	.488439E-01	.468254E-01	.449666E-01	.432492E-01	.416578E-01	.401790E-01	.388013E-01	.375148E-01
.35	.488321E-01	.468151E-01	.449574E-01	.432410E-01	.416505E-01	.401724E-01	.387954E-01	.375094E-01
.40	.488186E-01	.468031E-01	.449468E-01	.432316E-01	.416420E-01	.401648E-01	.387886E-01	.375032E-01
.45	.488032E-01	.467895E-01	.449348E-01	.432209E-01	.416325E-01	.401563E-01	.387808E-01	.374962E-01
.50	.487860E-01	.467744E-01	.449213E-01	.432089E-01	.416218E-01	.401447E-01	.387722E-01	.374884E-01
.60	.487463E-01	.467393E-01	.448903E-01	.431813E-01	.415970E-01	.401264E-01	.387522E-01	.374703E-01
.70	.486994E-01	.466980E-01	.448536E-01	.431486E-01	.415678E-01	.400982E-01	.387285E-01	.374489E-01
.80	.486454E-01	.466504E-01	.448114E-01	.431110E-01	.415342E-01	.400680E-01	.387013E-01	.374243E-01
.90	.485844E-01	.465965E-01	.447637E-01	.430685E-01	.414961E-01	.400338E-01	.386705E-01	.373964E-01
1.00	.485164E-01	.465365E-01	.447104E-01	.430210E-01	.414537E-01	.399957E-01	.386361E-01	.373653E-01
1.10	.484414E-01	.464703E-01	.446517E-01	.429687E-01	.414069E-01	.399536E-01	.385982E-01	.373310E-01
1.20	.483596E-01	.463980E-01	.445876E-01	.429115E-01	.413557E-01	.399077E-01	.385567E-01	.372935E-01
1.30	.482709E-01	.463197E-01	.445181E-01	.428496E-01	.413002E-01	.398578E-01	.385118E-01	.372528E-01
1.40	.481755E-01	.462354E-01	.444432E-01	.427829E-01	.412405E-01	.398041E-01	.384633E-01	.372090E-01
1.50	.480735E-01	.461453E-01	.443631E-01	.427114E-01	.411765E-01	.397466E-01	.384114E-01	.371620E-01
1.60	.479649E-01	.460492E-01	.442778E-01	.426353E-01	.411083E-01	.396853E-01	.383561E-01	.371119E-01
1.70	.478498E-01	.459475E-01	.441874E-01	.425546E-01	.410360E-01	.396203E-01	.382974E-01	.370588E-01
1.80	.477284E-01	.458400E-01	.440919E-01	.424693E-01	.409596E-01	.395515E-01	.382353E-01	.370025E-01
1.90	.476006E-01	.457269E-01	.439913E-01	.423795E-01	.408791E-01	.394791E-01	.381699E-01	.369433E-01
2.00	.474667E-01	.456083E-01	.438858E-01	.422853E-01	.407946E-01	.394030E-01	.381012E-01	.368810E-01
2.20	.471808E-01	.453550E-01	.436603E-01	.420838E-01	.406137E-01	.392401E-01	.379541E-01	.367476E-01
2.40	.468715E-01	.450806E-01	.434159E-01	.418652E-01	.404175E-01	.390633E-01	.377942E-01	.366026E-01
2.60	.465338E-01	.447861E-01	.431534E-01	.416301E-01	.402063E-01	.388729E-01	.376219E-01	.364463E-01
2.80	.461867E-01	.444723E-01	.428733E-01	.413792E-01	.399806E-01	.386692E-01	.374376E-01	.362789E-01
3.00	.458134E-01	.441401E-01	.425764E-01	.411129E-01	.397410E-01	.384529E-01	.372416E-01	.361009E-01
3.20	.454208E-01	.437903E-01	.422636E-01	.408321E-01	.394880E-01	.382242E-01	.370343E-01	.359125E-01
3.40	.450101E-01	.434239E-01	.419355E-01	.405372E-01	.392222E-01	.379838E-01	.368162E-01	.357140E-01
3.60	.445825E-01	.430419E-01	.415930E-01	.402291E-01	.389441E-01	.377320E-01	.365876E-01	.355059E-01

X	15.50	16.00	16.50	17.00	17.50	18.00	18.50	19.00
.00	.363240E-01	.351934E-01	.341309E-01	.331305E-01	.321870E-01	.312957E-01	.304524E-01	.296532E-01
.01	.363240E-01	.351934E-01	.341308E-01	.331305E-01	.321870E-01	.312957E-01	.304524E-01	.296532E-01
.02	.363240E-01	.351933E-01	.341308E-01	.331305E-01	.321870E-01	.312957E-01	.304524E-01	.296532E-01
.03	.363239E-01	.351933E-01	.341307E-01	.331304E-01	.321869E-01	.312956E-01	.304523E-01	.296532E-01
.04	.363238E-01	.351932E-01	.341307E-01	.331303E-01	.321869E-01	.312956E-01	.304522E-01	.296531E-01
.05	.363237E-01	.351930E-01	.341305E-01	.331302E-01	.321868E-01	.312955E-01	.304522E-01	.296530E-01
.06	.363235E-01	.351929E-01	.341304E-01	.331301E-01	.321866E-01	.312954E-01	.304521E-01	.296529E-01
.07	.363233E-01	.351927E-01	.341302E-01	.331299E-01	.321865E-01	.312952E-01	.304519E-01	.296528E-01
.08	.363231E-01	.351925E-01	.341301E-01	.331298E-01	.321864E-01	.312951E-01	.304518E-01	.296527E-01
.09	.363228E-01	.351923E-01	.341298E-01	.331296E-01	.321862E-01	.312949E-01	.304517E-01	.296526E-01
.10	.363225E-01	.351920E-01	.341296E-01	.331294E-01	.321860E-01	.312948E-01	.304515E-01	.296524E-01
.12	.363219E-01	.351914E-01	.341291E-01	.331289E-01	.321855E-01	.312943E-01	.304511E-01	.296521E-01
.14	.363211E-01	.351907E-01	.341284E-01	.331283E-01	.321850E-01	.312938E-01	.304506E-01	.296516E-01
.16	.363202E-01	.351899E-01	.341277E-01	.331276E-01	.321844E-01	.312933E-01	.304501E-01	.296511E-01
.18	.363192E-01	.351890E-01	.341268E-01	.331268E-01	.321836E-01	.312926E-01	.304495E-01	.296506E-01
.20	.363181E-01	.351879E-01	.341259E-01	.331260E-01	.321829E-01	.312919E-01	.304488E-01	.296500E-01
.25	.363147E-01	.351849E-01	.341231E-01	.331234E-01	.321805E-01	.312897E-01	.304469E-01	.296481E-01
.30	.363106E-01	.351811E-01	.341197E-01	.331203E-01	.321776E-01	.312871E-01	.304444E-01	.296459E-01
.35	.363057E-01	.351767E-01	.341156E-01	.331166E-01	.321743E-01	.312840E-01	.304416E-01	.296432E-01
.40	.363001E-01	.351716E-01	.341110E-01	.331123E-01	.321704E-01	.312804E-01	.304382E-01	.296402E-01
.45	.362938E-01	.351658E-01	.341057E-01	.331075E-01	.321659E-01	.312763E-01	.304345E-01	.296367E-01
.50	.362867E-01	.351594E-01	.340998E-01	.331021E-01	.321610E-01	.312718E-01	.304303E-01	.296328E-01
.60	.362702E-01	.351444E-01	.340862E-01	.330896E-01	.321495E-01	.312612E-01	.304206E-01	.296239E-01
.70	.362509E-01	.351268E-01	.340701E-01	.330749E-01	.321360E-01	.312488E-01	.304091E-01	.296133E-01
.80	.362285E-01	.351065E-01	.340515E-01	.330579E-01	.321204E-01	.312345E-01	.303959E-01	.296011E-01
.90	.362032E-01	.350834E-01	.340305E-01	.330387E-01	.321028E-01	.312183E-01	.303810E-01	.295873E-01
1.00	.361750E-01	.350577E-01	.340071E-01	.330172E-01	.320831E-01	.312002E-01	.303643E-01	.295719E-01
1.10	.361439E-01	.350294E-01	.339812E-01	.329935E-01	.320614E-01	.311802E-01	.303459E-01	.295548E-01
1.20	.361098E-01	.349984E-01	.339529E-01	.329676E-01	.320376E-01	.311583E-01	.303257E-01	.295362E-01
1.30	.360729E-01	.349648E-01	.339222E-01	.329395E-01	.320118E-01	.311346E-01	.303038E-01	.295160E-01
1.40	.360331E-01	.349285E-01	.338891E-01	.329092E-01	.319840E-01	.311090E-01	.302802E-01	.294942E-01
1.50	.359904E-01	.348897E-01	.338536E-01	.328767E-01	.319541E-01	.310815E-01	.302549E-01	.294708E-01
1.60	.359449E-01	.348482E-01	.338157E-01	.328420E-01	.319223E-01	.310522E-01	.302279E-01	.294458E-01
1.70	.358966E-01	.348042E-01	.337755E-01	.328052E-01	.318885E-01	.310211E-01	.301992E-01	.294193E-01
1.80	.358455E-01	.347577E-01	.337330E-01	.327663E-01	.318527E-01	.309882E-01	.301688E-01	.293912E-01
1.90	.357917E-01	.347086E-01	.336882E-01	.327252E-01	.318150E-01	.309534E-01	.301368E-01	.293616E-01
2.00	.357351E-01	.346570E-01	.336410E-01	.326820E-01	.317753E-01	.309169E-01	.301031E-01	.293304E-01
2.20	.356138E-01	.345464E-01	.335399E-01	.325893E-01	.316902E-01	.308385E-01	.300307E-01	.292635E-01
2.40	.354819E-01	.344261E-01	.334299E-01	.324884E-01	.315975E-01	.307531E-01	.299519E-01	.291906E-01
2.60	.353397E-01	.342963E-01	.333111E-01	.323795E-01	.314973E-01	.306608E-01	.298667E-01	.291118E-01
2.80	.351873E-01	.341572E-01	.331837E-01	.322626E-01	.313898E-01	.305617E-01	.297751E-01	.290271E-01
3.00	.350250E-01	.340090E-01	.330480E-01	.321380E-01	.312752E-01	.304560E-01	.296775E-01	.289367E-01
3.20	.348533E-01	.338519E-01	.329041E-01	.320059E-01	.311535E-01	.303438E-01	.295738E-01	.288406E-01
3.40	.346722E-01	.336864E-01	.327524E-01	.318664E-01	.310251E-01	.302253E-01	.294642E-01	.287391E-01
3.60	.344822E-01	.335125E-01	.325929E-01	.317198E-01	.308900E-01	.301006E-01	.293488E-01	.286322E-01

K(X,Y)

X	19.50	20.00	20.50	21.00	21.50	22.00	22.50	23.00
.00	.289949E-01	.281743E-01	.274838E-01	.268358E-01	.262131E-01	.256186E-01	.250504E-01	.245069E-01
.01	.289949E-01	.281743E-01	.274888E-01	.268358E-01	.262131E-01	.256186E-01	.250504E-01	.245069E-01
.02	.289949E-01	.281743E-01	.274888E-01	.268358E-01	.262131E-01	.256186E-01	.250504E-01	.245068E-01
.03	.289948E-01	.281743E-01	.274888E-01	.268358E-01	.262130E-01	.256185E-01	.250504E-01	.245068E-01
.04	.289944E-01	.281742E-01	.274887E-01	.268357E-01	.262130E-01	.256185E-01	.250503E-01	.245068E-01
.05	.289947E-01	.281742E-01	.274887E-01	.268357E-01	.262129E-01	.256184E-01	.250503E-01	.245067E-01
.06	.289946E-01	.281741E-01	.274886E-01	.268356E-01	.262129E-01	.256184E-01	.250502E-01	.245067E-01
.07	.289945E-01	.281740E-01	.274885E-01	.268355E-01	.262128E-01	.256183E-01	.250502E-01	.245066E-01
.08	.289944E-01	.281739E-01	.274884E-01	.268354E-01	.262127E-01	.256182E-01	.250501E-01	.245066E-01
.09	.289943E-01	.281738E-01	.274883E-01	.268353E-01	.262126E-01	.256181E-01	.250500E-01	.245065E-01
.10	.289941E-01	.281736E-01	.274882E-01	.268352E-01	.262125E-01	.256180E-01	.250499E-01	.245064E-01
.12	.289939E-01	.281733E-01	.274879E-01	.268349E-01	.262123E-01	.256178E-01	.250497E-01	.245062E-01
.14	.289934E-01	.281730E-01	.274875E-01	.268346E-01	.262120E-01	.256175E-01	.250494E-01	.245060E-01
.16	.289930E-01	.281726E-01	.274871E-01	.268343E-01	.262116E-01	.256172E-01	.250491E-01	.245057E-01
.18	.289925E-01	.281721E-01	.274867E-01	.268339E-01	.262113E-01	.256169E-01	.250488E-01	.245054E-01
.20	.289919E-01	.281715E-01	.274862E-01	.268334E-01	.262108E-01	.256165E-01	.250484E-01	.245050E-01
.25	.289902E-01	.281700E-01	.274847E-01	.268320E-01	.262096E-01	.256153E-01	.250473E-01	.245040E-01
.30	.289881E-01	.281680E-01	.274830E-01	.268304E-01	.262080E-01	.256138E-01	.250460E-01	.245027E-01
.35	.289857E-01	.281658E-01	.274808E-01	.268284E-01	.262062E-01	.256121E-01	.250444E-01	.245012E-01
.40	.289829E-01	.281632E-01	.274784E-01	.268261E-01	.262041E-01	.256101E-01	.250425E-01	.244995E-01
.45	.289796E-01	.281602E-01	.274757E-01	.268236E-01	.262017E-01	.256079E-01	.250404E-01	.244975E-01
.50	.289760E-01	.281569E-01	.274726E-01	.268207E-01	.261990E-01	.256054E-01	.250381E-01	.244953E-01
.60	.289677E-01	.281492E-01	.274654E-01	.268140E-01	.261928E-01	.255996E-01	.250327E-01	.244903E-01
.70	.289580E-01	.281401E-01	.274570E-01	.268062E-01	.261855E-01	.255928E-01	.250263E-01	.244843E-01
.80	.289467E-01	.281296E-01	.274473E-01	.267971E-01	.261770E-01	.255849E-01	.250189E-01	.244774E-01
.90	.289339E-01	.281178E-01	.274362E-01	.267869E-01	.261675E-01	.255760E-01	.250106E-01	.244696E-01
1.00	.289196E-01	.281045E-01	.274239E-01	.267754E-01	.261568E-01	.255660E-01	.250013E-01	.244608E-01
1.10	.289039E-01	.280899E-01	.274104E-01	.267628E-01	.261450E-01	.255550E-01	.249910E-01	.244512E-01
1.20	.288866E-01	.280739E-01	.273955E-01	.267490E-01	.261321E-01	.255430E-01	.249797E-01	.244406E-01
1.30	.2887679E-01	.280565E-01	.273794E-01	.267339E-01	.261181E-01	.255299E-01	.249675E-01	.244292E-01
1.40	.287477E-01	.280378E-01	.273619E-01	.267177E-01	.261030E-01	.255158E-01	.249543E-01	.244168E-01
1.50	.287260E-01	.280177E-01	.273433E-01	.267003E-01	.260868E-01	.255006E-01	.249401E-01	.244035E-01
1.60	.287029E-01	.279963E-01	.273233E-01	.266818E-01	.260695E-01	.254845E-01	.249250E-01	.243894E-01
1.70	.286783E-01	.279735E-01	.273022E-01	.266621E-01	.260511E-01	.254673E-01	.249089E-01	.243743E-01
1.80	.286523E-01	.279493E-01	.272797E-01	.266412E-01	.260316E-01	.254491E-01	.248919E-01	.243584E-01
1.90	.286249E-01	.279239E-01	.272561E-01	.266191E-01	.260110E-01	.254299E-01	.248739E-01	.243415E-01
2.00	.285960E-01	.278971E-01	.272311E-01	.265959E-01	.259894E-01	.254096E-01	.248550E-01	.243238E-01
2.20	.285340E-01	.278396E-01	.271776E-01	.265461E-01	.259429E-01	.253662E-01	.248143E-01	.242857E-01
2.40	.284665E-01	.277768E-01	.271193E-01	.264917E-01	.258922E-01	.253188E-01	.247699E-01	.242441E-01
2.60	.283934E-01	.277089E-01	.270561E-01	.264329E-01	.258372E-01	.252674E-01	.247219E-01	.241991E-01
2.80	.283149E-01	.276360E-01	.269833E-01	.263696E-01	.257782E-01	.252122E-01	.246702E-01	.241506E-01
3.00	.282310E-01	.275581E-01	.269157E-01	.263020E-01	.257151E-01	.251532E-01	.246149E-01	.240988E-01
3.20	.281419E-01	.274753E-01	.268386E-01	.262301E-01	.256479E-01	.250904E-01	.245561E-01	.240436E-01
3.40	.280476E-01	.273876E-01	.267570E-01	.261540E-01	.255768E-01	.250239E-01	.244938E-01	.239851E-01
3.60	.279484E-01	.272953E-01	.266710E-01	.260738E-01	.255018E-01	.249537E-01	.244280E-01	.239235E-01

X	.00	.01	.02	.03	.04	.05	.06	.07
3.80	.535535E-06	.441515E-03	.982466E-03	.132336E-02	.176418E-02	.220489E-02	.264547E-02	.308589E-02
4.00	.112535E-06	.392603E-03	.785073E-03	.117750E-02	.156987E-02	.196210E-02	.235436E-02	.274643E-02
4.20	.218296E-07	.351972E-03	.703906E-03	.105861E-02	.140767E-02	.175946E-02	.211118E-02	.246280E-02
4.40	.390894E-09	.317621E-03	.635225E-03	.952805E-03	.127035E-02	.158784E-02	.190527E-02	.222263E-02
4.60	.646143E-09	.288241E-03	.576471E-03	.864682E-03	.115286E-02	.144100E-02	.172909E-02	.201712E-02
4.80	.985951E-10	.262876E-03	.525744E-03	.788595E-03	.105142E-02	.131422E-02	.157697E-02	.183967E-02
5.00	.138879E-10	.240803E-03	.481599E-03	.722381E-03	.963143E-03	.120388E-02	.144458E-02	.168524E-02
5.20	.180583E-11	.221461E-03	.442916E-03	.664360E-03	.885786E-03	.110719E-02	.132857E-02	.154991E-02
5.40	.216757E-12	.204408E-03	.408810E-03	.613203E-03	.817582E-03	.102194E-02	.122628E-02	.143058E-02
5.60	.240174E-13	.189288E-03	.378571E-03	.567846E-03	.757109E-03	.946355E-03	.113558E-02	.132478E-02
5.80	.245660E-14	.175814E-03	.351625E-03	.527428E-03	.703221E-03	.879000E-03	.105476E-02	.123050E-02
6.00	.231952E-15	.163753E-03	.327502E-03	.491245E-03	.654979E-03	.818702E-03	.982408E-03	.114610E-02
6.20	.202172E-16	.152909E-03	.305815E-03	.458716E-03	.611609E-03	.764492E-03	.917361E-03	.107021E-02
6.40	.162667E-17	.143123E-03	.286243E-03	.429358E-03	.572467E-03	.715567E-03	.858654E-03	.100173E-02
6.60	.120818E-18	.134258E-03	.268515E-03	.402767E-03	.537013E-03	.671251E-03	.805479E-03	.939695E-03
6.80	.828368E-20	.126203E-03	.252403E-03	.378601E-03	.504792E-03	.630977E-03	.757153E-03	.883331E-03
7.00	.524289E-21	.118859E-03	.237716E-03	.356570E-03	.475419E-03	.594262E-03	.713097E-03	.831922E-03
7.20	.306319E-22	.112145E-03	.224288E-03	.336428E-03	.448564E-03	.560694E-03	.672817E-03	.784933E-03
7.40	.165209E-23	.105989E-03	.211976E-03	.317961E-03	.423942E-03	.529919E-03	.635889E-03	.741852E-03
7.60	.822529E-25	.100331E-03	.200661E-03	.300989E-03	.401314E-03	.501634E-03	.601948E-03	.702256E-03
7.80	.378028E-26	.951195E-04	.190237E-03	.285352E-03	.380465E-03	.475574E-03	.570677E-03	.665775E-03
8.00	.160381E-27	.903058E-04	.180611E-03	.270914E-03	.361214E-03	.451510E-03	.541802E-03	.632090E-03
8.20	.628116E-29	.858517E-04	.171702E-03	.257552E-03	.343398E-03	.429242E-03	.515081E-03	.600916E-03
8.40	.227031E-30	.817217E-04	.163442E-03	.245162E-03	.326879E-03	.408503E-03	.490303E-03	.572010E-03
8.60	.757846E-32	.778847E-04	.155768E-03	.233651E-03	.311531E-03	.389410E-03	.467284E-03	.545155E-03
8.80	.233473E-33	.743136E-04	.148626E-03	.222938E-03	.297248E-03	.371555E-03	.445859E-03	.520160E-03
9.00	.603968E-35	.709842E-04	.141958E-03	.212950E-03	.283931E-03	.354909E-03	.425885E-03	.496858E-03
9.20	.174307E-36	.678750E-04	.135749E-03	.203622E-03	.271494E-03	.339364E-03	.407231E-03	.475096E-03
9.40	.030000E 00	.649668E-04	.129933E-03	.194898E-03	.259862E-03	.324824E-03	.389784E-03	.454741E-03
9.60	.000000E 00	.622426E-04	.124485E-03	.186726E-03	.248966E-03	.311204E-03	.373440E-03	.435674E-03
9.80	.000000E 00	.596872E-04	.119374E-03	.179060E-03	.238744E-03	.298428E-03	.358109E-03	.417788E-03
10.00	.000000E 00	.572871E-04	.114574E-03	.171860E-03	.229145E-03	.286428E-03	.343710E-03	.400990E-03
10.50	.000000E 00	.518862E-04	.103772E-03	.155657E-03	.207542E-03	.259425E-03	.311307E-03	.363187E-03
11.00	.000000E 00	.472175E-04	.944348E-04	.141652E-03	.188868E-03	.236083E-03	.283297E-03	.330509E-03
11.50	.000000E 00	.431541E-04	.863079E-04	.129461E-03	.172614E-03	.215766E-03	.258917E-03	.302067E-03
12.00	.000000E 00	.395952E-04	.791902E-04	.118785E-03	.158379E-03	.197973E-03	.237565E-03	.277157E-03
12.50	.000000E 00	.364604E-04	.729207E-04	.109381E-03	.145840E-03	.182299E-03	.218758E-03	.255215E-03
13.00	.000000E 00	.336848E-04	.673694E-04	.101054E-03	.134738E-03	.168421E-03	.202104E-03	.235786E-03
13.50	.000000E 00	.312152E-04	.624304E-04	.936453E-04	.124860E-03	.156074E-03	.187288E-03	.218501E-03
14.00	.000000E 00	.290083E-04	.590166E-04	.870246E-04	.116033E-03	.145040E-03	.174047E-03	.203053E-03
14.50	.000000E 00	.270280E-04	.540559E-04	.810836E-04	.108111E-03	.135138E-03	.162165E-03	.189191E-03
15.00	.000000E 00	.252441E-04	.504882E-04	.757321E-04	.100976E-03	.126219E-03	.151462E-03	.176705E-03
15.50	.000000E 00	.236316E-04	.472631E-04	.708945E-04	.945259E-04	.118178E-03	.141787E-03	.165418E-03
16.00	.000000E 00	.221691E-04	.443381E-04	.665070E-04	.886757E-04	.110844E-03	.133012E-03	.155180E-03
16.50	.000000E 00	.208384E-04	.415768E-04	.625152E-04	.833533E-04	.104191E-03	.125029E-03	.145867E-03

K(X,Y)

X	.08	.09	.10	.11	.12	.13	.14	.15
3.80	.352613E-02	.396616E-02	.440595E-02	.484549E-02	.528475E-02	.572369E-02	.616230E-02	.660055E-02
4.00	.313836E-02	.353014E-02	.392174E-02	.431314E-02	.470433E-02	.509528E-02	.548597E-02	.587639E-02
4.20	.281432E-02	.316571E-02	.351697E-02	.386807E-02	.421900E-02	.456974E-02	.492029E-02	.527062E-02
4.40	.253990E-02	.285708E-02	.317414E-02	.349108E-02	.380789E-02	.412454E-02	.444104E-02	.475737E-02
4.60	.230309E-02	.259297E-02	.288076E-02	.316845E-02	.345603E-02	.374350E-02	.403083E-02	.431802E-02
4.80	.210232E-02	.236490E-02	.262741E-02	.288983E-02	.315217E-02	.341441E-02	.367654E-02	.393855E-02
5.00	.192585E-02	.216641E-02	.240691E-02	.264733E-02	.288769E-02	.312796E-02	.336815E-02	.360824E-02
5.20	.177121E-02	.199246E-02	.221367E-02	.243482E-02	.265590E-02	.287692E-02	.309786E-02	.331872E-02
5.40	.163485E-02	.183909E-02	.204328E-02	.224742E-02	.245151E-02	.265554E-02	.285951E-02	.306342E-02
5.60	.151395E-02	.170309E-02	.189220E-02	.208126E-02	.227028E-02	.245924E-02	.264816E-02	.283702E-02
5.80	.140622E-02	.158190E-02	.175756E-02	.193318E-02	.210876E-02	.228430E-02	.245980E-02	.263524E-02
6.00	.130976E-02	.147341E-02	.163702E-02	.180061E-02	.196416E-02	.212768E-02	.229115E-02	.245459E-02
6.20	.122305E-02	.137586E-02	.152865E-02	.168142E-02	.183415E-02	.198686E-02	.213953E-02	.229216E-02
6.40	.114479E-02	.128783E-02	.143085E-02	.157384E-02	.171681E-02	.185976E-02	.200267E-02	.214555E-02
6.60	.107390E-02	.120808E-02	.134225E-02	.147640E-02	.161052E-02	.174462E-02	.187870E-02	.201275E-02
6.80	.100947E-02	.113561E-02	.126173E-02	.138784E-02	.151392E-02	.163999E-02	.176603E-02	.189204E-02
7.00	.950737E-03	.106954E-02	.118833E-02	.130710E-02	.142585E-02	.154459E-02	.166331E-02	.178200E-02
7.20	.897038E-03	.100913E-02	.112121E-02	.123282E-02	.134533E-02	.145737E-02	.156939E-02	.168139E-02
7.40	.847805E-03	.953750E-03	.105968E-02	.116560E-02	.127151E-02	.137740E-02	.148328E-02	.158914E-02
7.60	.802556E-03	.902848E-03	.100313E-02	.110340E-02	.120366E-02	.130390E-02	.140413E-02	.150435E-02
7.80	.760866E-03	.855949E-03	.951023E-03	.104609E-02	.114114E-02	.123618E-02	.133121E-02	.142623E-02
8.00	.722370E-03	.812644E-03	.902909E-03	.993166E-03	.108341E-02	.117365E-02	.126387E-02	.135408E-02
8.20	.686745E-03	.772568E-03	.858383E-03	.944191E-03	.102999E-02	.111578E-02	.120156E-02	.128732E-02
8.40	.653711E-03	.735406E-03	.817095E-03	.898777E-03	.980450E-03	.106212E-02	.114377E-02	.122542E-02
8.60	.623021E-03	.700882E-03	.778737E-03	.856586E-03	.934427E-03	.101226E-02	.109008E-02	.116790E-02
8.80	.594457E-03	.668749E-03	.743036E-03	.817317E-03	.891591E-03	.965858E-03	.104012E-02	.111437E-02
9.00	.567827E-03	.638791E-03	.709751E-03	.780705E-03	.851653E-03	.922595E-03	.993529E-03	.106446E-02
9.20	.542957E-03	.610814E-03	.678666E-03	.746514E-03	.814356E-03	.882192E-03	.950021E-03	.101784E-02
9.40	.519695E-03	.584645E-03	.649591E-03	.714533E-03	.779470E-03	.844402E-03	.909327E-03	.974247E-03
9.60	.497905E-03	.560132E-03	.622356E-03	.684576E-03	.746791E-03	.809001E-03	.871206E-03	.933405E-03
9.80	.477464E-03	.537138E-03	.596808E-03	.656474E-03	.716136E-03	.775794E-03	.835446E-03	.895094E-03
10.00	.458267E-03	.515541E-03	.572812E-03	.630080E-03	.687343E-03	.744603E-03	.801857E-03	.859107E-03
10.50	.415065E-03	.466940E-03	.518813E-03	.570684E-03	.622550E-03	.674414E-03	.726273E-03	.778129E-03
11.00	.377202E-03	.424929E-03	.472135E-03	.519340E-03	.566541E-03	.613740E-03	.660936E-03	.708128E-03
11.50	.345216E-03	.388362E-03	.431507E-03	.474650E-03	.517791E-03	.560930E-03	.604065E-03	.647198E-03
12.00	.316747E-03	.356336E-03	.395924E-03	.435510E-03	.475094E-03	.514676E-03	.554256E-03	.593833E-03
12.50	.291671E-03	.328127E-03	.364581E-03	.401033E-03	.437484E-03	.473933E-03	.510381E-03	.546826E-03
13.00	.269468E-03	.303148E-03	.336827E-03	.370506E-03	.404182E-03	.437857E-03	.471531E-03	.505203E-03
13.50	.249713E-03	.280925E-03	.312155E-03	.343345E-03	.374553E-03	.405760E-03	.436966E-03	.468170E-03
14.00	.232059E-03	.261064E-03	.290068E-03	.319072E-03	.348074E-03	.377075E-03	.406075E-03	.435074E-03
14.50	.216217E-03	.243242E-03	.270267E-03	.297290E-03	.324313E-03	.351335E-03	.378356E-03	.405376E-03
15.00	.201947E-03	.227184E-03	.252430E-03	.277670E-03	.302910E-03	.328149E-03	.353387E-03	.378624E-03
15.50	.189048E-03	.212677E-03	.236306E-03	.259934E-03	.283562E-03	.307189E-03	.330815E-03	.354440E-03
16.00	.177348E-03	.199515E-03	.221682E-03	.243848E-03	.266014E-03	.288179E-03	.310343E-03	.332506E-03
16.50	.166704E-03	.187540E-03	.208377E-03	.229213E-03	.250048E-03	.270883E-03	.291717E-03	.312551E-03

KIX,Y)

X	16	17	18	19	20	21	22	23
3.80	.703841E-02	.747587E-02	.791289E-02	.834946E-02	.878554E-02	.922112E-02	.965616E-02	.100906E-01
4.00	.626652E-02	.665633E-02	.704582E-02	.743495E-02	.782371E-02	.821209E-02	.860005E-02	.898759E-02
4.20	.562072E-02	.597058E-02	.632017E-02	.665949E-02	.701852E-02	.736725E-02	.771565E-02	.806372E-02
4.40	.507351E-02	.538946E-02	.570520E-02	.602072E-02	.633601E-02	.665105E-02	.696584E-02	.728036E-02
4.60	.460507E-02	.489196E-02	.517868E-02	.546522E-02	.575157E-02	.603772E-02	.632367E-02	.660940E-02
4.80	.420045E-02	.446221E-02	.472334E-02	.498532E-02	.524664E-02	.550781E-02	.576880E-02	.602961E-02
5.00	.384822E-02	.408810E-02	.432787E-02	.456751E-02	.480703E-02	.504641E-02	.528565E-02	.552474E-02
5.20	.353950E-02	.376019E-02	.398078E-02	.420127E-02	.442165E-02	.464192E-02	.486207E-02	.508209E-02
5.40	.326725E-02	.347100E-02	.367467E-02	.387826E-02	.408175E-02	.428515E-02	.448845E-02	.469164E-02
5.60	.302581E-02	.321454E-02	.340320E-02	.359179E-02	.378030E-02	.396873E-02	.415707E-02	.434532E-02
5.80	.281063E-02	.298597E-02	.316125E-02	.333646E-02	.351161E-02	.368688E-02	.386169E-02	.403662E-02
6.00	.261797E-02	.278132E-02	.294460E-02	.310784E-02	.327101E-02	.343413E-02	.359718E-02	.376017E-02
6.20	.244475E-02	.259730E-02	.274981E-02	.290227E-02	.305468E-02	.320704E-02	.335934E-02	.351158E-02
6.40	.228840E-02	.243121E-02	.257398E-02	.271671E-02	.285940E-02	.300204E-02	.314463E-02	.328717E-02
6.60	.214676E-02	.228075E-02	.241470E-02	.254861E-02	.268249E-02	.281632E-02	.295012E-02	.308387E-02
6.80	.201803E-02	.214400E-02	.226993E-02	.239583E-02	.252169E-02	.264753E-02	.277332E-02	.289907E-02
7.00	.190067E-02	.201932E-02	.213794E-02	.225653E-02	.237509E-02	.249362E-02	.261212E-02	.273058E-02
7.20	.179336E-02	.190532E-02	.201725E-02	.212916E-02	.224104E-02	.235289E-02	.246471E-02	.257651E-02
7.40	.169498E-02	.180080E-02	.190660E-02	.201238E-02	.211813E-02	.222386E-02	.232956E-02	.243524E-02
7.60	.160455E-02	.170473E-02	.180439E-02	.190503E-02	.200515E-02	.210525E-02	.220533E-02	.230538E-02
7.80	.152123E-02	.161621E-02	.171118E-02	.180613E-02	.190106E-02	.199597E-02	.209086E-02	.218573E-02
8.00	.144428E-02	.153447E-02	.162464E-02	.171479E-02	.180493E-02	.189504E-02	.198510E-02	.207522E-02
8.20	.137308E-02	.145882E-02	.154455E-02	.163026E-02	.171596E-02	.180165E-02	.188731E-02	.197296E-02
8.40	.130705E-02	.138667E-02	.147028E-02	.155188E-02	.163346E-02	.171503E-02	.179659E-02	.187812E-02
8.60	.124571E-02	.132350E-02	.140128E-02	.147906E-02	.155682E-02	.163456E-02	.171229E-02	.179001E-02
8.80	.118861E-02	.126294E-02	.133706E-02	.141128E-02	.148548E-02	.155966E-02	.163384E-02	.170800E-02
9.00	.113538E-02	.120629E-02	.127719E-02	.134808E-02	.141896E-02	.148983E-02	.156068E-02	.163153E-02
9.20	.108566E-02	.115347E-02	.122127E-02	.128906E-02	.135684E-02	.142461E-02	.149237E-02	.156011E-02
9.40	.103916E-02	.110406E-02	.116896E-02	.123385E-02	.129873E-02	.136360E-02	.142846E-02	.149331E-02
9.60	.995596E-03	.105778E-02	.111996E-02	.118213E-02	.124430E-02	.130645E-02	.136860E-02	.143074E-02
9.80	.954735E-03	.101437E-02	.107400E-02	.113362E-02	.119324E-02	.125284E-02	.131244E-02	.137203E-02
10.00	.916352E-03	.973590E-03	.103082E-02	.108805E-02	.114527E-02	.120248E-02	.125969E-02	.131688E-02
10.50	.875980E-03	.931627E-03	.983668E-03	.103734E-02	.108916E-02	.114098E-02	.119279E-02	.124459E-02
11.00	.835316E-03	.892501E-03	.949682E-03	.100303E-02	.105403E-02	.110497E-02	.115583E-02	.120660E-02
11.50	.793328E-03	.853455E-03	.913578E-03	.973698E-03	.103381E-02	.109119E-02	.114856E-02	.120592E-02
12.00	.753403E-03	.816905E-03	.881905E-03	.947405E-03	.101344E-02	.107395E-02	.113447E-02	.119500E-02
12.50	.718269E-03	.785910E-03	.856149E-03	.927855E-03	.999185E-03	.106187E-02	.112390E-02	.118593E-02
13.00	.688735E-03	.760541E-03	.835871E-03	.913711E-03	.993033E-03	.107192E-02	.114084E-02	.120975E-02
13.50	.660373E-03	.735937E-03	.815773E-03	.899373E-03	.986858E-03	.106936E-02	.114033E-02	.121033E-02
14.00	.64072E-03	.720668E-03	.805062E-03	.893970E-03	.987416E-03	.107592E-02	.114803E-02	.122008E-02
14.50	.623394E-03	.709412E-03	.799427E-03	.893442E-03	.991555E-03	.108566E-02	.115803E-02	.123008E-02
15.00	.608606E-03	.699094E-03	.795611E-03	.895611E-03	.999222E-03	.109522E-02	.116852E-02	.124008E-02
15.50	.597065E-03	.690698E-03	.788332E-03	.890332E-03	.996171E-03	.109522E-02	.116852E-02	.124008E-02
16.00	.586699E-03	.683311E-03	.785922E-03	.893311E-03	.996171E-03	.109522E-02	.116852E-02	.124008E-02
16.50	.577384E-03	.677384E-03	.780477E-03	.887777E-03	.994670E-03	.109522E-02	.116852E-02	.124008E-02

K(X,Y)

X	.24	.25	.26	.27	.28	.29	.30	.31
3.80	.105246E-01	.109579E-01	.113905E-01	.118226E-01	.122539E-01	.126846E-01	.131145E-01	.135437E-01
4.00	.937469E-02	.976132E-02	.101475E-01	.105331E-01	.109183E-01	.113029E-01	.116869E-01	.120704E-01
4.20	.841144E-02	.875880E-02	.910578E-02	.945236E-02	.979854E-02	.101443E-01	.104896E-01	.108345E-01
4.40	.759460E-02	.790856E-02	.822220E-02	.853554E-02	.884854E-02	.916121E-02	.947353E-02	.978549E-02
4.60	.689490E-02	.718017E-02	.746519E-02	.774995E-02	.803445E-02	.831868E-02	.860262E-02	.888627E-02
4.80	.629024E-02	.655067E-02	.681090E-02	.707092E-02	.733072E-02	.759029E-02	.784964E-02	.810874E-02
5.00	.576367E-02	.600244E-02	.624105E-02	.647948E-02	.671773E-02	.695579E-02	.719366E-02	.743132E-02
5.20	.530199E-02	.552175E-02	.574136E-02	.596084E-02	.618016E-02	.639932E-02	.661832E-02	.683715E-02
5.40	.489473E-02	.509769E-02	.530054E-02	.550327E-02	.570586E-02	.590833E-02	.611065E-02	.631283E-02
5.60	.453348E-02	.472154E-02	.490950E-02	.509736E-02	.528510E-02	.547273E-02	.566025E-02	.584764E-02
5.80	.421146E-02	.438622E-02	.456090E-02	.473548E-02	.490997E-02	.508437E-02	.525866E-02	.543284E-02
6.00	.392303E-02	.408593E-02	.424870E-02	.441139E-02	.457400E-02	.473653E-02	.489896E-02	.506131E-02
6.20	.366377E-02	.381589E-02	.396794E-02	.411993E-02	.427185E-02	.442369E-02	.457546E-02	.472715E-02
6.40	.342966E-02	.357210E-02	.371448E-02	.385679E-02	.399905E-02	.414124E-02	.428337E-02	.442543E-02
6.60	.321757E-02	.335123E-02	.348483E-02	.361839E-02	.375189E-02	.388533E-02	.401871E-02	.415204E-02
6.80	.302479E-02	.315046E-02	.327609E-02	.340167E-02	.352720E-02	.365269E-02	.377812E-02	.390350E-02
7.00	.284901E-02	.296740E-02	.308575E-02	.320406E-02	.332233E-02	.344055E-02	.355873E-02	.367686E-02
7.20	.268827E-02	.280000E-02	.291169E-02	.302335E-02	.313497E-02	.324655E-02	.335809E-02	.346959E-02
7.40	.254088E-02	.264650E-02	.275209E-02	.285764E-02	.296317E-02	.306865E-02	.317410E-02	.327952E-02
7.60	.240541E-02	.250541E-02	.260538E-02	.270533E-02	.280523E-02	.290512E-02	.300497E-02	.310478E-02
7.80	.228057E-02	.237539E-02	.247019E-02	.256496E-02	.265970E-02	.275442E-02	.284911E-02	.294376E-02
8.00	.216529E-02	.225532E-02	.234534E-02	.243533E-02	.252530E-02	.261524E-02	.270516E-02	.279505E-02
8.20	.205859E-02	.214470E-02	.222979E-02	.231536E-02	.240090E-02	.248643E-02	.257193E-02	.265741E-02
8.40	.195964E-02	.204115E-02	.212263E-02	.220410E-02	.228554E-02	.236697E-02	.244837E-02	.252976E-02
8.60	.186771E-02	.194540E-02	.202307E-02	.210072E-02	.217836E-02	.225597E-02	.233357E-02	.241115E-02
8.80	.178215E-02	.185628E-02	.193040E-02	.200450E-02	.207859E-02	.215266E-02	.222671E-02	.230074E-02
9.00	.170236E-02	.177318E-02	.184399E-02	.191478E-02	.198556E-02	.205632E-02	.212707E-02	.219779E-02
9.20	.162785E-02	.169558E-02	.176329E-02	.183099E-02	.189867E-02	.196635E-02	.203400E-02	.210164E-02
9.40	.155815E-02	.162298E-02	.168780E-02	.175261E-02	.181740E-02	.188218E-02	.194695E-02	.201170E-02
9.60	.149296E-02	.155498E-02	.161709E-02	.167918E-02	.174126E-02	.180334E-02	.186540E-02	.192744E-02
9.80	.143161E-02	.149118E-02	.155075E-02	.161030E-02	.166984E-02	.172937E-02	.178899E-02	.184840E-02
10.00	.137407E-02	.143125E-02	.148842E-02	.154559E-02	.160274E-02	.165988E-02	.171701E-02	.177413E-02
10.50	.124460E-02	.129640E-02	.134819E-02	.139971E-02	.145175E-02	.150351E-02	.155527E-02	.160703E-02
11.00	.113267E-02	.117981E-02	.122695E-02	.127408E-02	.132121E-02	.136833E-02	.141544E-02	.146255E-02
11.50	.103524E-02	.107833E-02	.112142E-02	.116450E-02	.120758E-02	.125065E-02	.129372E-02	.133678E-02
12.00	.949896E-03	.989440E-03	.102898E-02	.106852E-02	.110805E-02	.114757E-02	.118710E-02	.122661E-02
12.50	.874721E-03	.911138E-03	.947552E-03	.983962E-03	.102037E-02	.105677E-02	.109317E-02	.112956E-02
13.00	.808133E-03	.841802E-03	.875447E-03	.909089E-03	.942727E-03	.976362E-03	.100999E-02	.104362E-02
13.50	.748925E-03	.780109E-03	.811290E-03	.842468E-03	.873644E-03	.904817E-03	.935986E-03	.967153E-03
14.00	.695992E-03	.724973E-03	.753952E-03	.782929E-03	.811903E-03	.840874E-03	.869843E-03	.898810E-03
14.50	.648491E-03	.675495E-03	.702498E-03	.729498E-03	.756497E-03	.783493E-03	.810487E-03	.837478E-03
15.00	.605702E-03	.630926E-03	.656148E-03	.681368E-03	.706586E-03	.731802E-03	.757017E-03	.782229E-03
15.50	.567021E-03	.590634E-03	.614246E-03	.637857E-03	.661466E-03	.685073E-03	.708679E-03	.732282E-03
16.00	.531936E-03	.554089E-03	.576241E-03	.598392E-03	.620541E-03	.642689E-03	.664833E-03	.686980E-03
16.50	.500016E-03	.520840E-03	.541664E-03	.562486E-03	.583307E-03	.604126E-03	.624944E-03	.645761E-03

X	.32	.33	.34	.35	.36	.37	.38	.39
3.80	.139722E-01	.143998E-01	.148267E-01	.152527E-01	.156779E-01	.161022E-01	.165256E-01	.169480E-01
4.00	.124533E-01	.128355E-01	.132172E-01	.135982E-01	.139786E-01	.143582E-01	.147372E-01	.151155E-01
4.20	.111789E-01	.115228E-01	.118662E-01	.122092E-01	.125516E-01	.128934E-01	.132348E-01	.135755E-01
4.40	.100971E-01	.104083E-01	.107191E-01	.110295E-01	.113395E-01	.116490E-01	.119581E-01	.122668E-01
4.60	.916961E-02	.945264E-02	.973535E-02	.100177E-01	.102998E-01	.105815E-01	.108628E-01	.111438E-01
4.80	.836759E-02	.862619E-02	.888451E-02	.914257E-02	.940034E-02	.965783E-02	.991503E-02	.101719E-01
5.00	.766878E-02	.790503E-02	.814305E-02	.837985E-02	.861641E-02	.885274E-02	.908882E-02	.932465E-02
5.20	.705580E-02	.727428E-02	.749257E-02	.771067E-02	.792858E-02	.814628E-02	.836378E-02	.858107E-02
5.40	.651487E-02	.671675E-02	.691848E-02	.712004E-02	.732144E-02	.752267E-02	.772372E-02	.792460E-02
5.60	.603490E-02	.622204E-02	.640904E-02	.659590E-02	.678263E-02	.696921E-02	.715563E-02	.734191E-02
5.80	.560692E-02	.578089E-02	.595474E-02	.612844E-02	.630209E-02	.647558E-02	.664894E-02	.682217E-02
6.00	.523357E-02	.538573E-02	.554778E-02	.570974E-02	.587159E-02	.603334E-02	.619497E-02	.635649E-02
6.20	.487875E-02	.503023E-02	.518172E-02	.533307E-02	.548433E-02	.563549E-02	.578656E-02	.593753E-02
6.40	.456742E-02	.470933E-02	.485117E-02	.499293E-02	.513461E-02	.527621E-02	.541773E-02	.555916E-02
6.60	.428530E-02	.441850E-02	.455164E-02	.468470E-02	.481770E-02	.495062E-02	.508347E-02	.521624E-02
6.80	.402883E-02	.415410E-02	.427931E-02	.440446E-02	.452955E-02	.465458E-02	.477954E-02	.490443E-02
7.00	.379494E-02	.391298E-02	.403096E-02	.414889E-02	.426676E-02	.438458E-02	.450234E-02	.462004E-02
7.20	.358104E-02	.369245E-02	.380382E-02	.391514E-02	.402641E-02	.413763E-02	.424880E-02	.435991E-02
7.40	.338489E-02	.349023E-02	.359552E-02	.370078E-02	.380599E-02	.391115E-02	.401627E-02	.412134E-02
7.60	.320457E-02	.330431E-02	.340402E-02	.350370E-02	.360333E-02	.370293E-02	.380248E-02	.390199E-02
7.80	.303839E-02	.313299E-02	.322755E-02	.332208E-02	.341657E-02	.351103E-02	.360545E-02	.369983E-02
8.00	.288491E-02	.297474E-02	.306435E-02	.315432E-02	.324407E-02	.333378E-02	.342345E-02	.351310E-02
8.20	.274286E-02	.282828E-02	.291368E-02	.299905E-02	.308440E-02	.316971E-02	.325500E-02	.334025E-02
8.40	.261112E-02	.269245E-02	.277377E-02	.285505E-02	.293631E-02	.301755E-02	.309876E-02	.317994E-02
8.60	.248870E-02	.256624E-02	.264375E-02	.272124E-02	.279871E-02	.287616E-02	.295357E-02	.303097E-02
8.80	.237476E-02	.244875E-02	.252273E-02	.259668E-02	.267062E-02	.274453E-02	.281842E-02	.289229E-02
9.00	.226851E-02	.233920E-02	.240989E-02	.248054E-02	.255117E-02	.262179E-02	.269239E-02	.276297E-02
9.20	.216927E-02	.223688E-02	.230447E-02	.237205E-02	.243961E-02	.250715E-02	.257467E-02	.264218E-02
9.40	.207644E-02	.214117E-02	.220587E-02	.227057E-02	.233525E-02	.239991E-02	.246455E-02	.252918E-02
9.60	.198948E-02	.205150E-02	.211350E-02	.217550E-02	.223747E-02	.229944E-02	.236138E-02	.242331E-02
9.80	.190799E-02	.196737E-02	.202684E-02	.208630E-02	.214574E-02	.220517E-02	.226459E-02	.232399E-02
10.00	.183125E-02	.188334E-02	.194543E-02	.200251E-02	.205957E-02	.211662E-02	.217366E-02	.223068E-02
10.50	.165877E-02	.171050E-02	.176222E-02	.181393E-02	.186564E-02	.191733E-02	.196901E-02	.202068E-02
11.00	.150965E-02	.155674E-02	.160382E-02	.165089E-02	.169796E-02	.174502E-02	.179206E-02	.183910E-02
11.50	.137983E-02	.142288E-02	.146592E-02	.150896E-02	.155198E-02	.159501E-02	.163802E-02	.168102E-02
12.00	.126612E-02	.130563E-02	.134513E-02	.138463E-02	.142411E-02	.146360E-02	.150307E-02	.154254E-02
12.50	.116595E-02	.120234E-02	.123872E-02	.127509E-02	.131146E-02	.134783E-02	.138419E-02	.142054E-02
13.00	.107252E-02	.111087E-02	.114848E-02	.118610E-02	.122370E-02	.126131E-02	.129891E-02	.133650E-02
13.50	.998315E-03	.102949E-02	.106633E-02	.109179E-02	.112293E-02	.115408E-02	.118522E-02	.121636E-02
14.00	.927773E-03	.956734E-03	.985691E-03	.101465E-02	.104360E-02	.107255E-02	.110149E-02	.113043E-02
14.50	.864467E-03	.891454E-03	.918438E-03	.945419E-03	.972398E-03	.999374E-03	.102635E-02	.105332E-02
15.00	.807439E-03	.832647E-03	.857853E-03	.883057E-03	.908258E-03	.933456E-03	.958653E-03	.983846E-03
15.50	.755846E-03	.779494E-03	.803082E-03	.826678E-03	.850272E-03	.874545E-03	.897454E-03	.921041E-03
16.00	.709122E-03	.731264E-03	.753403E-03	.775541E-03	.797677E-03	.819811E-03	.841943E-03	.864073E-03
16.50	.666577E-03	.687390E-03	.708203E-03	.729014E-03	.749823E-03	.770630E-03	.791436E-03	.812240E-03

K(X,Y)

X	.40	.41	.42	.43	.44	.45	.46	.47
3.80	.173696E-01	.177902E-01	.192098E-01	.186284E-01	.190460E-01	.194626E-01	.198781E-01	.202925E-01
4.00	.154930E-01	.158698E-01	.162459E-01	.166211E-01	.169956E-01	.173693E-01	.177421E-01	.181141E-01
4.20	.139157E-01	.142553E-01	.145943E-01	.149327E-01	.152705E-01	.156076E-01	.159440E-01	.162798E-01
4.40	.125753E-01	.128278E-01	.131900E-01	.134967E-01	.138030E-01	.141087E-01	.144139E-01	.147186E-01
4.60	.114244E-01	.117046E-01	.119844E-01	.122638E-01	.125428E-01	.128213E-01	.130995E-01	.133772E-01
4.80	.104285E-01	.106848E-01	.109407E-01	.111963E-01	.114516E-01	.117065E-01	.119611E-01	.122153E-01
5.00	.956021E-02	.979552E-02	.100306E-01	.102653E-01	.104998E-01	.107340E-01	.109679E-01	.112014E-01
5.20	.879813E-02	.901498E-02	.923160E-02	.944798E-02	.966413E-02	.988004E-02	.100957E-01	.103111E-01
5.40	.812529E-02	.832579E-02	.852610E-02	.872621E-02	.892612E-02	.912582E-02	.932532E-02	.952459E-02
5.60	.752803E-02	.771399E-02	.789978E-02	.808540E-02	.827086E-02	.845613E-02	.864123E-02	.882614E-02
5.80	.699527E-02	.716822E-02	.734104E-02	.751371E-02	.768623E-02	.785860E-02	.803081E-02	.820287E-02
6.00	.651790E-02	.667919E-02	.684034E-02	.700138E-02	.716229E-02	.732306E-02	.748371E-02	.764421E-02
6.20	.608843E-02	.623916E-02	.638982E-02	.654037E-02	.669081E-02	.684114E-02	.699134E-02	.714143E-02
6.40	.570050E-02	.584175E-02	.598291E-02	.612397E-02	.626494E-02	.640580E-02	.654657E-02	.668723E-02
6.60	.534894E-02	.548156E-02	.561409E-02	.574654E-02	.587891E-02	.601119E-02	.614338E-02	.627547E-02
6.80	.502926E-02	.515401E-02	.527870E-02	.540331E-02	.552784E-02	.565230E-02	.577668E-02	.590098E-02
7.00	.473768E-02	.485526E-02	.497278E-02	.509022E-02	.520761E-02	.532492E-02	.544217E-02	.555934E-02
7.20	.447097E-02	.458198E-02	.469293E-02	.480383E-02	.491466E-02	.502543E-02	.513614E-02	.524679E-02
7.40	.422637E-02	.433134E-02	.443627E-02	.454114E-02	.464596E-02	.475073E-02	.485544E-02	.496009E-02
7.60	.400146E-02	.410088E-02	.420026E-02	.429960E-02	.439888E-02	.449812E-02	.459731E-02	.469644E-02
7.80	.379417E-02	.388848E-02	.398274E-02	.407697E-02	.417115E-02	.426529E-02	.435938E-02	.445343E-02
8.00	.360271E-02	.369228E-02	.378182E-02	.387132E-02	.396078E-02	.405020E-02	.413959E-02	.422893E-02
8.20	.342547E-02	.351067E-02	.359582E-02	.368095E-02	.376604E-02	.385109E-02	.393611E-02	.402109E-02
8.40	.326109E-02	.334222E-02	.342331E-02	.350437E-02	.358541E-02	.366641E-02	.374737E-02	.382831E-02
8.60	.310834E-02	.318568E-02	.326300E-02	.334028E-02	.341754E-02	.349477E-02	.357197E-02	.364915E-02
8.80	.296613E-02	.303995E-02	.311375E-02	.318752E-02	.326126E-02	.333498E-02	.340868E-02	.348234E-02
9.00	.283353E-02	.290406E-02	.297457E-02	.304506E-02	.311553E-02	.318597E-02	.325639E-02	.332678E-02
9.20	.270966E-02	.277713E-02	.284457E-02	.291199E-02	.297939E-02	.304677E-02	.311413E-02	.318147E-02
9.40	.259379E-02	.265838E-02	.272295E-02	.278750E-02	.285204E-02	.291659E-02	.298105E-02	.304552E-02
9.60	.248523E-02	.254713E-02	.260901E-02	.267087E-02	.273272E-02	.279454E-02	.285635E-02	.291814E-02
9.80	.238338E-02	.244275E-02	.250210E-02	.256144E-02	.262076E-02	.268007E-02	.273936E-02	.279863E-02
10.00	.228769E-02	.234469E-02	.240167E-02	.245864E-02	.251559E-02	.257252E-02	.262944E-02	.268634E-02
10.50	.207234E-02	.212399E-02	.217562E-02	.222725E-02	.227886E-02	.233046E-02	.238204E-02	.243361E-02
11.00	.188613E-02	.193315E-02	.198016E-02	.202716E-02	.207415E-02	.212113E-02	.216810E-02	.221506E-02
11.50	.172402E-02	.176701E-02	.180999E-02	.185296E-02	.189593E-02	.193888E-02	.198183E-02	.202477E-02
12.00	.158201E-02	.162146E-02	.166091E-02	.170036E-02	.173979E-02	.177922E-02	.181864E-02	.185805E-02
12.50	.145689E-02	.149323E-02	.152957E-02	.156590E-02	.160223E-02	.163855E-02	.167486E-02	.171117E-02
13.00	.134609E-02	.137967E-02	.141325E-02	.144683E-02	.148040E-02	.151396E-02	.154752E-02	.158107E-02
13.50	.124749E-02	.127862E-02	.130975E-02	.134087E-02	.137199E-02	.140310E-02	.143420E-02	.146531E-02
14.00	.115937E-02	.118830E-02	.121723E-02	.124616E-02	.127508E-02	.130400E-02	.133292E-02	.136183E-02
14.50	.108028E-02	.110725E-02	.113421E-02	.116116E-02	.118812E-02	.121507E-02	.124202E-02	.126896E-02
15.00	.100904E-02	.103423E-02	.105941E-02	.108459E-02	.110977E-02	.113495E-02	.116012E-02	.118529E-02
15.50	.944626E-03	.968208E-03	.991788E-03	.101537E-02	.103894E-02	.106251E-02	.108608E-02	.110965E-02
16.00	.886201E-03	.908327E-03	.930451E-03	.952572E-03	.974692E-03	.996809E-03	.101892E-02	.104104E-02
16.50	.833042E-03	.853843E-03	.874641E-03	.895438E-03	.916232E-03	.937024E-03	.957815E-03	.978603E-03

K(X,Y)

X	.48	.49	.50	.52	.54	.56	.58	.60
3.80	.207058E-01	.211180E-01	.215291E-01	.223478E-01	.231617E-01	.239708E-01	.247748E-01	.255737E-01
4.00	.184853E-01	.188556E-01	.192249E-01	.199610E-01	.206934E-01	.214219E-01	.221465E-01	.228670E-01
4.20	.166149E-01	.169494E-01	.172831E-01	.179484E-01	.186107E-01	.192700E-01	.199261E-01	.205790E-01
4.40	.150227E-01	.153263E-01	.156292E-01	.162335E-01	.168353E-01	.174347E-01	.180316E-01	.186258E-01
4.60	.136544E-01	.139313E-01	.142076E-01	.147588E-01	.153081E-01	.158554E-01	.164006E-01	.169437E-01
4.80	.124691E-01	.127225E-01	.129756E-01	.134806E-01	.139839E-01	.144856E-01	.149856E-01	.154838E-01
5.00	.114347E-01	.116677E-01	.119003E-01	.123646E-01	.128276E-01	.132892E-01	.137493E-01	.142079E-01
5.20	.105262E-01	.107411E-01	.109557E-01	.113841E-01	.118114E-01	.122374E-01	.126623E-01	.130859E-01
5.40	.972365E-02	.992249E-02	.101211E-01	.105176E-01	.109131E-01	.113077E-01	.117012E-01	.120936E-01
5.60	.901086E-02	.919540E-02	.937973E-02	.974781E-02	.101151E-01	.104815E-01	.108470E-01	.112116E-01
5.80	.837476E-02	.854650E-02	.871806E-02	.906067E-02	.940257E-02	.974374E-02	.100841E-01	.104238E-01
6.00	.780458E-02	.796481E-02	.812489E-02	.844460E-02	.876370E-02	.908217E-02	.939997E-02	.971710E-02
6.20	.729140E-02	.744125E-02	.759096E-02	.789001E-02	.818853E-02	.848649E-02	.878388E-02	.908068E-02
6.40	.682778E-02	.696823E-02	.710857E-02	.738890E-02	.766877E-02	.794815E-02	.822703E-02	.850540E-02
6.60	.640748E-02	.653939E-02	.667120E-02	.69453E-02	.719745E-02	.745994E-02	.772199E-02	.798359E-02
6.80	.602519E-02	.614933E-02	.627337E-02	.652121E-02	.676868E-02	.701577E-02	.726248E-02	.750879E-02
7.00	.567644E-02	.579347E-02	.591042E-02	.614409E-02	.637744E-02	.661046E-02	.684313E-02	.707546E-02
7.20	.535737E-02	.546789E-02	.557834E-02	.579904E-02	.601945E-02	.623956E-02	.64593E-02	.667886E-02
7.40	.505469E-02	.516923E-02	.52731E-02	.548248E-02	.569100E-02	.589925E-02	.610724E-02	.631494E-02
7.60	.479553E-02	.489457E-02	.499355E-02	.519134E-02	.538891E-02	.558625E-02	.578333E-02	.598017E-02
7.80	.454743E-02	.464138E-02	.473529E-02	.492295E-02	.511042E-02	.529767E-02	.548470E-02	.567151E-02
8.00	.431823E-02	.440749E-02	.449670E-02	.467500E-02	.485311E-02	.503103E-02	.520876E-02	.538628E-02
8.20	.410604E-02	.419095E-02	.427581E-02	.44543E-02	.461487E-02	.478415E-02	.495325E-02	.512217E-02
8.40	.390921E-02	.399008E-02	.407091E-02	.423246E-02	.439386E-02	.455511E-02	.471620E-02	.487712E-02
8.60	.372629E-02	.380339E-02	.388047E-02	.403453E-02	.418844E-02	.434222E-02	.449585E-02	.464933E-02
8.80	.355598E-02	.362959E-02	.370316E-02	.385023E-02	.399718E-02	.414399E-02	.429068E-02	.443722E-02
9.00	.339715E-02	.346749E-02	.353780E-02	.367835E-02	.381878E-02	.395910E-02	.409930E-02	.423937E-02
9.20	.324878E-02	.331607E-02	.338333E-02	.351778E-02	.365213E-02	.378637E-02	.392050E-02	.405452E-02
9.40	.310997E-02	.317440E-02	.323881E-02	.336755E-02	.349620E-02	.362476E-02	.375321E-02	.388155E-02
9.60	.297991E-02	.304166E-02	.310339E-02	.322679E-02	.335010E-02	.347332E-02	.359644E-02	.371947E-02
9.80	.285788E-02	.291712E-02	.297633E-02	.309471E-02	.321300E-02	.333121E-02	.344934E-02	.356737E-02
10.00	.274323E-02	.280010E-02	.285695E-02	.297061E-02	.308418E-02	.319768E-02	.331111E-02	.342445E-02
10.50	.248517E-02	.253672E-02	.258825E-02	.269126E-02	.279422E-02	.289711E-02	.299994E-02	.310270E-02
11.00	.226201E-02	.230894E-02	.235586E-02	.244967E-02	.254343E-02	.263714E-02	.273080E-02	.282440E-02
11.50	.205770E-02	.211061E-02	.215352E-02	.223931E-02	.232505E-02	.241076E-02	.249641E-02	.258202E-02
12.00	.189746E-02	.193685E-02	.197624E-02	.205500E-02	.213371E-02	.221239E-02	.229104E-02	.236964E-02
12.50	.174747E-02	.178376E-02	.182004E-02	.189259E-02	.196511E-02	.203760E-02	.211006E-02	.218248E-02
13.00	.161462E-02	.164816E-02	.168170E-02	.174875E-02	.181578E-02	.188278E-02	.194975E-02	.201670E-02
13.50	.149640E-02	.152750E-02	.155858E-02	.162074E-02	.168288E-02	.174499E-02	.180708E-02	.186915E-02
14.00	.139074E-02	.141964E-02	.144854E-02	.150632E-02	.156408E-02	.162182E-02	.167955E-02	.173725E-02
14.50	.129590E-02	.132283E-02	.134977E-02	.140362E-02	.145746E-02	.151127E-02	.156508E-02	.161886E-02
15.00	.121046E-02	.123562E-02	.126078E-02	.131109E-02	.136139E-02	.141169E-02	.146194E-02	.151219E-02
15.50	.113321E-02	.115678E-02	.118033E-02	.122744E-02	.127454E-02	.132162E-02	.136869E-02	.141574E-02
16.00	.108215E-02	.108255E-02	.110736E-02	.115156E-02	.119575E-02	.123993E-02	.128409E-02	.132825E-02
16.50	.999389E-03	.102017E-02	.104095E-02	.108251E-02	.112406E-02	.116559E-02	.120712E-02	.124863E-02

K(X,Y)

X	.62	.64	.66	.68	.70	.72	.74	.76
3.80	.263673E-01	.271555E-01	.279381E-01	.287152E-01	.294864E-01	.302518E-01	.310112E-01	.317646E-01
4.00	.235833E-01	.242954E-01	.250031E-01	.257063E-01	.264050E-01	.270990E-01	.277883E-01	.284727E-01
4.20	.212285E-01	.218746E-01	.225173E-01	.231563E-01	.237917E-01	.244233E-01	.250511E-01	.256750E-01
4.40	.192173E-01	.198060E-01	.203919E-01	.209749E-01	.215549E-01	.221318E-01	.227056E-01	.232763E-01
4.60	.174845E-01	.180230E-01	.185592E-01	.190931E-01	.196244E-01	.201533E-01	.206796E-01	.212032E-01
4.80	.159801E-01	.164745E-01	.169671E-01	.174576E-01	.179461E-01	.184325E-01	.189167E-01	.193988E-01
5.00	.146650E-01	.151205E-01	.155744E-01	.160266E-01	.164772E-01	.169259E-01	.173729E-01	.178181E-01
5.20	.135082E-01	.139292E-01	.143488E-01	.147670E-01	.151838E-01	.155991E-01	.160128E-01	.164251E-01
5.40	.124850E-01	.128752E-01	.132643E-01	.136521E-01	.140387E-01	.144241E-01	.148082E-01	.151910E-01
5.60	.115752E-01	.119379E-01	.122996E-01	.126603E-01	.130199E-01	.133785E-01	.137359E-01	.140922E-01
5.80	.107626E-01	.111006E-01	.114377E-01	.117739E-01	.121093E-01	.124437E-01	.127771E-01	.131096E-01
6.00	.100335E-01	.103492E-01	.106642E-01	.109784E-01	.112918E-01	.116044E-01	.119162E-01	.122271E-01
6.20	.937586E-02	.967242E-02	.996734E-02	.102616E-01	.105551E-01	.108480E-01	.111401E-01	.114315E-01
6.40	.878323E-02	.906051E-02	.933722E-02	.961335E-02	.988899E-02	.101638E-01	.104331E-01	.107117E-01
6.60	.824473E-02	.850537E-02	.876552E-02	.902516E-02	.928427E-02	.954284E-02	.980086E-02	.100583E-01
6.80	.775468E-02	.800015E-02	.824518E-02	.848976E-02	.873387E-02	.897750E-02	.922065E-02	.946329E-02
7.00	.730741E-02	.753899E-02	.777017E-02	.800096E-02	.823133E-02	.846128E-02	.869090E-02	.891987E-02
7.20	.689803E-02	.711686E-02	.733535E-02	.755348E-02	.777124E-02	.798862E-02	.820562E-02	.842222E-02
7.40	.652235E-02	.672946E-02	.693627E-02	.714275E-02	.734891E-02	.755473E-02	.776020E-02	.796532E-02
7.60	.617675E-02	.637306E-02	.656909E-02	.676484E-02	.696029E-02	.715544E-02	.735029E-02	.754481E-02
7.80	.585808E-02	.604441E-02	.623049E-02	.641632E-02	.660188E-02	.678717E-02	.697218E-02	.715690E-02
8.00	.556359E-02	.574068E-02	.591755E-02	.609419E-02	.627059E-02	.644675E-02	.662265E-02	.679830E-02
8.20	.529098E-02	.545942E-02	.562774E-02	.579586E-02	.596376E-02	.613144E-02	.629889E-02	.646611E-02
8.40	.503786E-02	.519843E-02	.535882E-02	.551901E-02	.567901E-02	.583881E-02	.599841E-02	.615779E-02
8.60	.480265E-02	.495581E-02	.510881E-02	.526163E-02	.541428E-02	.556674E-02	.571902E-02	.587110E-02
8.80	.458362E-02	.472988E-02	.487598E-02	.502192E-02	.516771E-02	.531333E-02	.545878E-02	.560405E-02
9.00	.437931E-02	.451911E-02	.465878E-02	.479830E-02	.493768E-02	.507690E-02	.521597E-02	.535489E-02
9.20	.418842E-02	.432219E-02	.445583E-02	.458935E-02	.472273E-02	.485597E-02	.498908E-02	.512203E-02
9.40	.400979E-02	.413791E-02	.426592E-02	.439381E-02	.452157E-02	.464921E-02	.477672E-02	.490410E-02
9.60	.384240E-02	.396522E-02	.408794E-02	.421055E-02	.433305E-02	.445543E-02	.457769E-02	.469983E-02
9.80	.368532E-02	.380316E-02	.392091E-02	.403856E-02	.415611E-02	.427355E-02	.439088E-02	.450810E-02
10.00	.353771E-02	.365088E-02	.376396E-02	.387694E-02	.398983E-02	.410263E-02	.421532E-02	.432791E-02
10.50	.320540E-02	.330802E-02	.341057E-02	.351304E-02	.361543E-02	.371775E-02	.381998E-02	.392212E-02
11.00	.291794E-02	.301142E-02	.310485E-02	.319820E-02	.329150E-02	.338473E-02	.347789E-02	.357098E-02
11.50	.266759E-02	.275310E-02	.283856E-02	.292397E-02	.300933E-02	.309463E-02	.317988E-02	.326506E-02
12.00	.244820E-02	.252673E-02	.260521E-02	.268364E-02	.276203E-02	.284037E-02	.291867E-02	.299691E-02
12.50	.225487E-02	.232723E-02	.239955E-02	.247183E-02	.254407E-02	.261627E-02	.268843E-02	.276055E-02
13.00	.208362E-02	.215050E-02	.221736E-02	.228418E-02	.235097E-02	.241773E-02	.248445E-02	.255114E-02
13.50	.193119E-02	.199321E-02	.205520E-02	.211716E-02	.217909E-02	.224100E-02	.230287E-02	.236472E-02
14.00	.179493E-02	.185259E-02	.191023E-02	.196784E-02	.202543E-02	.208299E-02	.214053E-02	.219804E-02
14.50	.167262E-02	.172637E-02	.178010E-02	.183380E-02	.188749E-02	.194115E-02	.199479E-02	.204840E-02
15.00	.156243E-02	.161264E-02	.166284E-02	.171303E-02	.176319E-02	.181333E-02	.186346E-02	.191356E-02
15.50	.146278E-02	.150981E-02	.155682E-02	.160382E-02	.165080E-02	.169776E-02	.174470E-02	.179163E-02
16.00	.137239E-02	.141652E-02	.146064E-02	.150474E-02	.154883E-02	.159290E-02	.163696E-02	.168100E-02
16.50	.129014E-02	.133163E-02	.137311E-02	.141458E-02	.145604E-02	.149748E-02	.153891E-02	.158033E-02

K(X,Y)

X	.78	.80	.82	.84	.86	.88	.90	.92
3.80	.325118E-01	.332528E-01	.339874E-01	.347156E-01	.354373E-01	.361524E-01	.368609E-01	.375626E-01
4.00	.291522E-01	.298268E-01	.304962E-01	.311605E-01	.318198E-01	.324734E-01	.331218E-01	.337648E-01
4.20	.262949E-01	.269108E-01	.275226E-01	.281302E-01	.287336E-01	.293273E-01	.299273E-01	.305176E-01
4.40	.238437E-01	.244077E-01	.249885E-01	.255258E-01	.260796E-01	.266299E-01	.271766E-01	.277197E-01
4.60	.217242E-01	.222425E-01	.227579E-01	.232706E-01	.237803E-01	.242872E-01	.247910E-01	.252919E-01
4.80	.198787E-01	.203562E-01	.208315E-01	.213044E-01	.217749E-01	.222429E-01	.227085E-01	.231715E-01
5.00	.182613E-01	.187027E-01	.191421E-01	.195795E-01	.200149E-01	.204483E-01	.208795E-01	.213087E-01
5.20	.168357E-01	.172447E-01	.176521E-01	.180578E-01	.184617E-01	.188640E-01	.192630E-01	.196630E-01
5.40	.155724E-01	.159524E-01	.163310E-01	.167082E-01	.170839E-01	.174581E-01	.178308E-01	.182020E-01
5.60	.144474E-01	.148013E-01	.151541E-01	.155056E-01	.158559E-01	.162048E-01	.165525E-01	.168989E-01
5.80	.134411E-01	.137715E-01	.141009E-01	.144293E-01	.147565E-01	.150827E-01	.154077E-01	.157315E-01
6.00	.125372E-01	.128464E-01	.131546E-01	.134620E-01	.137684E-01	.140738E-01	.143783E-01	.146817E-01
6.20	.117222E-01	.120121E-01	.123011E-01	.125894E-01	.128768E-01	.131635E-01	.134492E-01	.137341E-01
6.40	.109847E-01	.112570E-01	.115286E-01	.117995E-01	.120697E-01	.123391E-01	.126078E-01	.128757E-01
6.60	.103152E-01	.105714E-01	.108271E-01	.110821E-01	.113365E-01	.115903E-01	.118433E-01	.120957E-01
6.80	.970541E-02	.994701E-02	.101881E-02	.104286E-02	.106685E-02	.109079E-02	.111467E-02	.113848E-02
7.00	.914848E-02	.937663E-02	.960429E-02	.983147E-02	.100581E-02	.102843E-02	.105099E-02	.107350E-02
7.20	.863841E-02	.885419E-02	.906954E-02	.928445E-02	.949892E-02	.971293E-02	.992648E-02	.101395E-02
7.40	.817008E-02	.837446E-02	.857846E-02	.878207E-02	.898528E-02	.918809E-02	.939047E-02	.959244E-02
7.60	.773901E-02	.793287E-02	.812639E-02	.831956E-02	.851237E-02	.870482E-02	.889690E-02	.908859E-02
7.80	.734133E-02	.752546E-02	.770929E-02	.789279E-02	.807598E-02	.825894E-02	.844136E-02	.862355E-02
8.00	.697368E-02	.714879E-02	.732363E-02	.749818E-02	.767245E-02	.784641E-02	.802008E-02	.819343E-02
8.20	.663309E-02	.679983E-02	.696631E-02	.713254E-02	.729851E-02	.746421E-02	.762964E-02	.779480E-02
8.40	.631696E-02	.647591E-02	.663462E-02	.679311E-02	.695136E-02	.710937E-02	.726713E-02	.742464E-02
8.60	.602299E-02	.617468E-02	.632616E-02	.647743E-02	.662849E-02	.677932E-02	.692993E-02	.708032E-02
8.80	.574915E-02	.589406E-02	.603879E-02	.618332E-02	.632766E-02	.647180E-02	.661574E-02	.675946E-02
9.00	.549364E-02	.563222E-02	.577083E-02	.590887E-02	.604692E-02	.618480E-02	.632249E-02	.645999E-02
9.20	.525484E-02	.538750E-02	.552000E-02	.565234E-02	.578452E-02	.591653E-02	.604837E-02	.618003E-02
9.40	.503134E-02	.515844E-02	.528540E-02	.541221E-02	.553888E-02	.566538E-02	.579174E-02	.591793E-02
9.60	.482184E-02	.494373E-02	.506549E-02	.518711E-02	.530859E-02	.542994E-02	.555113E-02	.567219E-02
9.80	.462521E-02	.474219E-02	.485906E-02	.497580E-02	.509242E-02	.520890E-02	.532525E-02	.544147E-02
10.00	.444039E-02	.455277E-02	.466503E-02	.477718E-02	.488921E-02	.500112E-02	.511291E-02	.522458E-02
10.50	.412615E-02	.424185E-02	.435803E-02	.447498E-02	.459245E-02	.471035E-02	.482858E-02	.494704E-02
11.00	.368399E-02	.375694E-02	.384980E-02	.394259E-02	.403530E-02	.412793E-02	.422048E-02	.431294E-02
11.50	.335019E-02	.343525E-02	.352035E-02	.360518E-02	.369005E-02	.377485E-02	.385958E-02	.394424E-02
12.00	.307511E-02	.315325E-02	.323134E-02	.330938E-02	.338735E-02	.346528E-02	.354314E-02	.362094E-02
12.50	.283263E-02	.290466E-02	.297655E-02	.304859E-02	.312049E-02	.319233E-02	.326413E-02	.333587E-02
13.00	.261779E-02	.268440E-02	.275097E-02	.281751E-02	.288400E-02	.295045E-02	.301696E-02	.308323E-02
13.50	.242653E-02	.248831E-02	.255036E-02	.261177E-02	.267345E-02	.273509E-02	.279670E-02	.285827E-02
14.00	.225552E-02	.231298E-02	.237040E-02	.242780E-02	.248517E-02	.254250E-02	.259981E-02	.265708E-02
14.50	.210200E-02	.215557E-02	.220911E-02	.226263E-02	.231612E-02	.236959E-02	.242302E-02	.247644E-02
15.00	.196365E-02	.201371E-02	.206375E-02	.211377E-02	.216377E-02	.221374E-02	.226369E-02	.231362E-02
15.50	.183854E-02	.188543E-02	.193230E-02	.197916E-02	.202599E-02	.207280E-02	.211959E-02	.216636E-02
16.00	.172503E-02	.176904E-02	.181304E-02	.185701E-02	.190097E-02	.194491E-02	.198884E-02	.203274E-02
16.50	.162173E-02	.166312E-02	.170449E-02	.174585E-02	.178719E-02	.182852E-02	.186983E-02	.191112E-02

K(X,Y)

X	Y									
	.94	.96	.98	1.00	1.05	1.10	1.15	1.20		
3.80	.382576E-01	.389457E-01	.396270E-01	.403013E-01	.419563E-01	.435670E-01	.451332E-01	.466537E-01		
4.00	.344023E-01	.350343E-01	.356607E-01	.362814E-01	.378083E-01	.392989E-01	.407526E-01	.421691E-01		
4.20	.311034E-01	.316847E-01	.322614E-01	.328334E-01	.342430E-01	.356228E-01	.369720E-01	.382903E-01		
4.40	.282591E-01	.287947E-01	.293266E-01	.298546E-01	.311578E-01	.324361E-01	.336890E-01	.349160E-01		
4.60	.257897E-01	.262843E-01	.267759E-01	.272642E-01	.284709E-01	.296568E-01	.308214E-01	.319643E-01		
4.80	.236320E-01	.240899E-01	.245451E-01	.249976E-01	.261171E-01	.272190E-01	.283030E-01	.293686E-01		
5.00	.217356E-01	.221604E-01	.225829E-01	.230031E-01	.240436E-01	.250694E-01	.260798E-01	.270746E-01		
5.20	.200598E-01	.204547E-01	.208478E-01	.212388E-01	.22079E-01	.231644E-01	.241078E-01	.250379E-01		
5.40	.185716E-01	.189396E-01	.193059E-01	.196706E-01	.20570E-01	.214685E-01	.223216E-01	.231460E-01		
5.60	.172438E-01	.175874E-01	.179296E-01	.182704E-01	.191160E-01	.199522E-01	.207788E-01	.215953E-01		
5.80	.160342E-01	.163757E-01	.166960E-01	.170150E-01	.178071E-01	.185911E-01	.193667E-01	.201336E-01		
6.00	.149841E-01	.152855E-01	.155859E-01	.158851E-01	.166285E-01	.173647E-01	.180937E-01	.188151E-01		
6.20	.140180E-01	.143011E-01	.145833E-01	.148645E-01	.155633E-01	.162559E-01	.169421E-01	.176217E-01		
6.40	.131429E-01	.134092E-01	.136747E-01	.139394E-01	.145975E-01	.152501E-01	.158970E-01	.165381E-01		
6.60	.123475E-01	.125985E-01	.128488E-01	.130983E-01	.137190E-01	.143348E-01	.149457E-01	.155513E-01		
6.80	.116224E-01	.118593E-01	.120957E-01	.123313E-01	.129176E-01	.134996E-01	.140772E-01	.146502E-01		
7.00	.109596E-01	.111836E-01	.114071E-01	.116299E-01	.121846E-01	.127354E-01	.132823E-01	.138251E-01		
7.20	.103521E-01	.105642E-01	.107758E-01	.109869E-01	.115123E-01	.120344E-01	.125529E-01	.130678E-01		
7.40	.979397E-02	.999506E-02	.101957E-01	.103959E-01	.108943E-01	.113897E-01	.118820E-01	.123709E-01		
7.60	.927990E-02	.947081E-02	.966133E-02	.985143E-02	.103249E-01	.107956E-01	.112634E-01	.117283E-01		
7.80	.880539E-02	.898687E-02	.916799E-02	.934874E-02	.979897E-02	.102467E-01	.106920E-01	.111345E-01		
8.00	.836648E-02	.853920E-02	.871159E-02	.888366E-02	.931232E-02	.973877E-02	.101629E-01	.105847E-01		
8.20	.795966E-02	.812424E-02	.828852E-02	.845251E-02	.886110E-02	.926769E-02	.967219E-02	.100745E-01		
8.40	.750190E-02	.773889E-02	.789561E-02	.805206E-02	.844194E-02	.883001E-02	.921619E-02	.960040E-02		
8.60	.723046E-02	.738037E-02	.753004E-02	.767946E-02	.805188E-02	.842265E-02	.879169E-02	.915895E-02		
8.80	.690298E-02	.704627E-02	.718934E-02	.733219E-02	.768827E-02	.804286E-02	.839587E-02	.874726E-02		
9.00	.659729E-02	.673439E-02	.687129E-02	.700799E-02	.734878E-02	.768821E-02	.802620E-02	.836270E-02		
9.20	.631152E-02	.644282E-02	.657393E-02	.670486E-02	.703133E-02	.735653E-02	.768043E-02	.800296E-02		
9.40	.604395E-02	.616981E-02	.629550E-02	.642101E-02	.673403E-02	.704588E-02	.735653E-02	.766593E-02		
9.60	.579309E-02	.591383E-02	.603442E-02	.615485E-02	.645521E-02	.675451E-02	.705271E-02	.734975E-02		
9.80	.555755E-02	.567349E-02	.578928E-02	.590492E-02	.619338E-02	.648087E-02	.676733E-02	.705274E-02		
10.00	.533612E-02	.544753E-02	.555808E-02	.566994E-02	.594719E-02	.622353E-02	.649894E-02	.677336E-02		
10.50	.483725E-02	.493843E-02	.503950E-02	.514045E-02	.539235E-02	.564350E-02	.589388E-02	.614346E-02		
11.00	.440531E-02	.449760E-02	.458980E-02	.468190E-02	.491175E-02	.514098E-02	.536957E-02	.559750E-02		
11.50	.402883E-02	.411334E-02	.419778E-02	.428214E-02	.449270E-02	.470275E-02	.491226E-02	.512121E-02		
12.00	.369869E-02	.377637E-02	.385398E-02	.393153E-02	.412512E-02	.431828E-02	.451098E-02	.470322E-02		
12.50	.340757E-02	.347921E-02	.355080E-02	.362233E-02	.380091E-02	.397912E-02	.415696E-02	.433439E-02		
13.00	.314955E-02	.321583E-02	.328206E-02	.334824E-02	.351349E-02	.367843E-02	.384304E-02	.400730E-02		
13.50	.291980E-02	.298129E-02	.304275E-02	.310416E-02	.325751E-02	.341059E-02	.356339E-02	.371589E-02		
14.00	.271432E-02	.277153E-02	.282870E-02	.288584E-02	.302853E-02	.317098E-02	.331320E-02	.345515E-02		
14.50	.252982E-02	.258317E-02	.263649E-02	.268979E-02	.282288E-02	.295578E-02	.308846E-02	.322092E-02		
15.00	.236352E-02	.241340E-02	.246325E-02	.251307E-02	.263751E-02	.276177E-02	.288585E-02	.300973E-02		
15.50	.221311E-02	.225984E-02	.230654E-02	.235322E-02	.246982E-02	.258626E-02	.270254E-02	.281865E-02		
16.00	.207662E-02	.212049E-02	.216434E-02	.220816E-02	.231763E-02	.242697E-02	.253616E-02	.264520E-02		
16.50	.195240E-02	.199365E-02	.203490E-02	.207612E-02	.217910E-02	.228196E-02	.238469E-02	.248729E-02		

K(X,Y)

X	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60
3.80	.481285E-01	.495579E-01	.509615E-01	.522794E-01	.535718E-01	.548189E-01	.560211E-01	.571787E-01
4.00	.435478E-01	.448884E-01	.461907E-01	.474548E-01	.486805E-01	.498678E-01	.510170E-01	.521281E-01
4.20	.395772E-01	.408322E-01	.420552E-01	.432459E-01	.444042E-01	.455298E-01	.466230E-01	.476837E-01
4.40	.361167E-01	.372907E-01	.384377E-01	.395574E-01	.406495E-01	.417140E-01	.427506E-01	.437595E-01
4.60	.330850E-01	.341831E-01	.352583E-01	.363103E-01	.373389E-01	.383438E-01	.393250E-01	.402822E-01
4.80	.304154E-01	.314430E-01	.324511E-01	.334394E-01	.344076E-01	.353556E-01	.362831E-01	.371899E-01
5.00	.280534E-01	.290158E-01	.299614E-01	.308901E-01	.318016E-01	.326956E-01	.335719E-01	.344304E-01
5.20	.259541E-01	.268564E-01	.277442E-01	.286174E-01	.294758E-01	.303190E-01	.311469E-01	.319593E-01
5.40	.240805E-01	.249273E-01	.257617E-01	.265834E-01	.273922E-01	.281879E-01	.289703E-01	.297391E-01
5.60	.224016E-01	.231974E-01	.239824E-01	.247564E-01	.255191E-01	.262704E-01	.270101E-01	.277379E-01
5.80	.208916E-01	.216404E-01	.223798E-01	.231096E-01	.238295E-01	.245394E-01	.252391E-01	.259285E-01
6.00	.195286E-01	.202341E-01	.209314E-01	.216203E-01	.223005E-01	.229719E-01	.236344E-01	.242877E-01
6.20	.182943E-01	.189600E-01	.196184E-01	.202694E-01	.209127E-01	.215483E-01	.221760E-01	.227956E-01
6.40	.171731E-01	.178020E-01	.184244E-01	.190403E-01	.196494E-01	.202517E-01	.208469E-01	.214350E-01
6.60	.161517E-01	.167465E-01	.173356E-01	.179190E-01	.184963E-01	.190676E-01	.196326E-01	.201913E-01
6.80	.152185E-01	.157818E-01	.163402E-01	.168933E-01	.174411E-01	.179835E-01	.185204E-01	.190515E-01
7.00	.143637E-01	.148979E-01	.154277E-01	.159528E-01	.164731E-01	.169886E-01	.174991E-01	.180046E-01
7.20	.135789E-01	.140861E-01	.145892E-01	.150883E-01	.155830E-01	.160735E-01	.165594E-01	.170408E-01
7.40	.128565E-01	.133386E-01	.138171E-01	.142918E-01	.147628E-01	.152298E-01	.156928E-01	.161517E-01
7.60	.121902E-01	.126490E-01	.131045E-01	.135566E-01	.140053E-01	.144505E-01	.148920E-01	.153299E-01
7.80	.115744E-01	.120113E-01	.124454E-01	.128764E-01	.133044E-01	.137291E-01	.141506E-01	.145687E-01
8.00	.110039E-01	.114206E-01	.118347E-01	.122450E-01	.126545E-01	.130602E-01	.134624E-01	.138624E-01
8.20	.104746E-01	.108724E-01	.112678E-01	.116606E-01	.120510E-01	.124387E-01	.128237E-01	.132060E-01
8.40	.998275E-02	.103626E-01	.107405E-01	.111161E-01	.114894E-01	.118603E-01	.122288E-01	.125947E-01
8.60	.952435E-02	.988782E-02	.102493E-01	.106087E-01	.109661E-01	.113212E-01	.116741E-01	.120247E-01
8.80	.909695E-02	.944488E-02	.979100E-02	.101352E-01	.104776E-01	.108179E-01	.111562E-01	.114924E-01
9.00	.869766E-02	.903100E-02	.936269E-02	.969266E-02	.100209E-01	.103473E-01	.106718E-01	.109944E-01
9.20	.832407E-02	.864371E-02	.896183E-02	.927838E-02	.959330E-02	.990656E-02	.102181E-01	.105279E-01
9.40	.797403E-02	.828078E-02	.858613E-02	.889003E-02	.919246E-02	.949334E-02	.979265E-02	.100903E-01
9.60	.764560E-02	.794020E-02	.823352E-02	.852552E-02	.881614E-02	.910536E-02	.939312E-02	.967940E-02
9.80	.733704E-02	.762020E-02	.790217E-02	.818292E-02	.846242E-02	.874061E-02	.901746E-02	.929294E-02
10.00	.704677E-02	.731913E-02	.759040E-02	.786053E-02	.812950E-02	.839727E-02	.866381E-02	.892908E-02
10.50	.639220E-02	.664007E-02	.688704E-02	.713309E-02	.737817E-02	.762227E-02	.786534E-02	.810737E-02
11.00	.582473E-02	.605124E-02	.627700E-02	.650199E-02	.672618E-02	.694955E-02	.717207E-02	.739372E-02
11.50	.532958E-02	.553734E-02	.574448E-02	.595097E-02	.615680E-02	.636193E-02	.656635E-02	.677004E-02
12.00	.489496E-02	.508619E-02	.527690E-02	.546706E-02	.565665E-02	.584567E-02	.603408E-02	.622187E-02
12.50	.451140E-02	.468799E-02	.486412E-02	.503979E-02	.521498E-02	.538968E-02	.556396E-02	.573751E-02
13.00	.417121E-02	.433475E-02	.449791E-02	.466067E-02	.482302E-02	.498494E-02	.514643E-02	.530747E-02
13.50	.386809E-02	.401997E-02	.417153E-02	.432274E-02	.447359E-02	.462408E-02	.477420E-02	.492392E-02
14.00	.359683E-02	.373826E-02	.387940E-02	.402023E-02	.416076E-02	.430098E-02	.444087E-02	.458042E-02
14.50	.335316E-02	.348515E-02	.361689E-02	.374838E-02	.387960E-02	.401055E-02	.414122E-02	.427159E-02
15.00	.313341E-02	.325689E-02	.338015E-02	.350318E-02	.362598E-02	.374854E-02	.387086E-02	.399292E-02
15.50	.293459E-02	.305033E-02	.316589E-02	.328126E-02	.339642E-02	.351137E-02	.362610E-02	.374061E-02
16.00	.275409E-02	.286282E-02	.297138E-02	.307976E-02	.318797E-02	.329599E-02	.340382E-02	.351145E-02
16.50	.258973E-02	.269207E-02	.279424E-02	.289626E-02	.299812E-02	.309982E-02	.320134E-02	.330269E-02

K(X,Y)

X	Y									
	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00		
3.80	.582922E-01	.593621E-01	.603890E-01	.613736E-01	.623166E-01	.632186E-01	.640804E-01	.649029E-01	.656869E-01	
4.00	.532014E-01	.542372E-01	.552358E-01	.561976E-01	.571233E-01	.580129E-01	.588673E-01	.596869E-01	.604711E-01	
4.20	.487119E-01	.497079E-01	.506717E-01	.516036E-01	.525040E-01	.533730E-01	.542110E-01	.550184E-01	.557951E-01	
4.40	.447404E-01	.456935E-01	.466188E-01	.475164E-01	.483865E-01	.492293E-01	.500449E-01	.508336E-01	.515951E-01	
4.60	.412153E-01	.421244E-01	.430095E-01	.438705E-01	.447075E-01	.455206E-01	.463099E-01	.470755E-01	.478181E-01	
4.80	.380760E-01	.389413E-01	.397857E-01	.406091E-01	.414116E-01	.421931E-01	.429538E-01	.436937E-01	.444131E-01	
5.00	.352709E-01	.360933E-01	.368975E-01	.376834E-01	.384509E-01	.392002E-01	.399311E-01	.406437E-01	.413381E-01	
5.20	.327561E-01	.335371E-01	.343022E-01	.350513E-01	.357843E-01	.365012E-01	.372020E-01	.378866E-01	.385551E-01	
5.40	.304943E-01	.312357E-01	.319632E-01	.326766E-01	.333759E-01	.340610E-01	.347319E-01	.353885E-01	.360319E-01	
5.60	.284538E-01	.291575E-01	.298491E-01	.305282E-01	.311950E-01	.318492E-01	.324908E-01	.331197E-01	.337368E-01	
5.80	.266073E-01	.272755E-01	.279329E-01	.285794E-01	.292149E-01	.298393E-01	.304525E-01	.310544E-01	.316451E-01	
6.00	.249317E-01	.255663E-01	.261914E-01	.268068E-01	.274125E-01	.280083E-01	.285942E-01	.291701E-01	.297361E-01	
6.20	.234070E-01	.240100E-01	.246046E-01	.251906E-01	.257680E-01	.263365E-01	.268963E-01	.274471E-01	.279891E-01	
6.40	.220158E-01	.225892E-01	.231551E-01	.237133E-01	.242638E-01	.248065E-01	.253413E-01	.258681E-01	.263871E-01	
6.60	.207434E-01	.212890E-01	.218278E-01	.223599E-01	.228850E-01	.234031E-01	.239141E-01	.244180E-01	.249149E-01	
6.80	.195768E-01	.200963E-01	.206097E-01	.211171E-01	.216182E-01	.221131E-01	.226016E-01	.230837E-01	.235594E-01	
7.00	.185048E-01	.189998E-01	.194893E-01	.199734E-01	.204520E-01	.209248E-01	.213920E-01	.218534E-01	.223091E-01	
7.20	.175175E-01	.179895E-01	.184567E-01	.189189E-01	.193761E-01	.198282E-01	.202751E-01	.207169E-01	.211537E-01	
7.40	.166064E-01	.170569E-01	.175029E-01	.179445E-01	.183816E-01	.188141E-01	.192420E-01	.196651E-01	.200834E-01	
7.60	.157639E-01	.161941E-01	.166204E-01	.170426E-01	.174607E-01	.178747E-01	.182845E-01	.186899E-01	.190910E-01	
7.80	.149834E-01	.153946E-01	.158022E-01	.162062E-01	.166064E-01	.170029E-01	.173956E-01	.177844E-01	.181693E-01	
8.00	.142590E-01	.146523E-01	.150424E-01	.154292E-01	.158126E-01	.161926E-01	.165690E-01	.169420E-01	.173117E-01	
8.20	.135854E-01	.139619E-01	.143355E-01	.147061E-01	.150736E-01	.154380E-01	.157992E-01	.161572E-01	.165123E-01	
8.40	.129581E-01	.133189E-01	.136769E-01	.140322E-01	.143847E-01	.147344E-01	.150811E-01	.154249E-01	.157658E-01	
8.60	.123730E-01	.127189E-01	.130623E-01	.134032E-01	.137415E-01	.140772E-01	.144103E-01	.147407E-01	.150684E-01	
8.80	.118264E-01	.121582E-01	.124878E-01	.128151E-01	.131401E-01	.134626E-01	.137828E-01	.141004E-01	.144154E-01	
9.00	.113150E-01	.116336E-01	.119502E-01	.122646E-01	.125769E-01	.128870E-01	.131949E-01	.135005E-01	.138037E-01	
9.20	.108359E-01	.111420E-01	.114462E-01	.117485E-01	.120488E-01	.123472E-01	.126434E-01	.129376E-01	.132297E-01	
9.40	.103864E-01	.106807E-01	.109733E-01	.112641E-01	.115531E-01	.118402E-01	.121255E-01	.124088E-01	.126899E-01	
9.60	.996414E-02	.102473E-01	.105289E-01	.108088E-01	.110871E-01	.113636E-01	.116384E-01	.119114E-01	.121826E-01	
9.80	.956701E-02	.983963E-02	.101108E-01	.103804E-01	.106485E-01	.109150E-01	.111798E-01	.114431E-01	.117049E-01	
10.00	.919304E-02	.945566E-02	.971692E-02	.997677E-02	.102352E-01	.104922E-01	.107476E-01	.110016E-01	.112542E-01	
10.50	.834832E-02	.858817E-02	.882688E-02	.906444E-02	.930080E-02	.953596E-02	.976988E-02	.100025E-01	.102250E-01	
11.00	.761447E-02	.783431E-02	.805319E-02	.827111E-02	.848804E-02	.870396E-02	.891885E-02	.913268E-02	.934546E-02	
11.50	.697298E-02	.717515E-02	.737652E-02	.757708E-02	.777680E-02	.797568E-02	.817369E-02	.837080E-02	.856702E-02	
12.00	.640902E-02	.659553E-02	.678136E-02	.696650E-02	.715094E-02	.733466E-02	.751764E-02	.769986E-02	.788131E-02	
12.50	.591063E-02	.608319E-02	.625517E-02	.642657E-02	.659737E-02	.676756E-02	.693712E-02	.710603E-02	.727429E-02	
13.00	.546804E-02	.562814E-02	.578774E-02	.594685E-02	.610543E-02	.626350E-02	.642102E-02	.657799E-02	.673432E-02	
13.50	.507325E-02	.522116E-02	.537066E-02	.551872E-02	.566634E-02	.581350E-02	.596020E-02	.610642E-02	.625216E-02	
14.00	.471963E-02	.485848E-02	.499696E-02	.513507E-02	.527280E-02	.541013E-02	.554706E-02	.568358E-02	.581969E-02	
14.50	.440166E-02	.453142E-02	.466086E-02	.478998E-02	.491876E-02	.504719E-02	.517528E-02	.530301E-02	.543038E-02	
15.00	.411471E-02	.423623E-02	.435748E-02	.447844E-02	.459911E-02	.471947E-02	.483953E-02	.495928E-02	.507873E-02	
15.50	.385489E-02	.396892E-02	.408266E-02	.419622E-02	.430955E-02	.442257E-02	.453532E-02	.464780E-02	.475999E-02	
16.00	.361888E-02	.372609E-02	.383310E-02	.393988E-02	.404643E-02	.415275E-02	.425883E-02	.436467E-02	.447028E-02	
16.50	.340386E-02	.350485E-02	.360564E-02	.370624E-02	.380664E-02	.390683E-02	.400681E-02	.410657E-02	.420611E-02	

K(X,Y)

X	2.05	2.10	2.15	2.20	2.25	2.30	2.35	2.40
3.80	.65867E-01	.664329E-01	.671422E-01	.678155E-01	.684536E-01	.690576E-01	.696282E-01	.701663E-01
4.00	.604724E-01	.612243E-01	.619432E-01	.626299E-01	.632849E-01	.639090E-01	.645029E-01	.650671E-01
4.20	.557957E-01	.565431E-01	.572613E-01	.579506E-01	.586116E-01	.592447E-01	.598506E-01	.604296E-01
4.40	.515957E-01	.523315E-01	.530412E-01	.537252E-01	.543839E-01	.550177E-01	.556269E-01	.562119E-01
4.60	.478177E-01	.485366E-01	.492324E-01	.499054E-01	.505558E-01	.511839E-01	.517899E-01	.523742E-01
4.80	.444129E-01	.451115E-01	.457896E-01	.464474E-01	.470851E-01	.477029E-01	.483009E-01	.488794E-01
5.00	.413380E-01	.420141E-01	.426720E-01	.433119E-01	.439338E-01	.445380E-01	.451244E-01	.456934E-01
5.20	.385550E-01	.392073E-01	.398435E-01	.404637E-01	.410678E-01	.416561E-01	.422285E-01	.427852E-01
5.40	.360307E-01	.366587E-01	.372732E-01	.378716E-01	.384567E-01	.390275E-01	.395842E-01	.401268E-01
5.60	.337360E-01	.343395E-01	.349302E-01	.355082E-01	.360735E-01	.366260E-01	.371658E-01	.376930E-01
5.80	.316451E-01	.32245E-01	.327925E-01	.333490E-01	.338942E-01	.344280E-01	.349503E-01	.354613E-01
6.00	.297360E-01	.302917E-01	.308372E-01	.313728E-01	.318977E-01	.324126E-01	.329172E-01	.334116E-01
6.20	.279889E-01	.285217E-01	.290454E-01	.295599E-01	.300653E-01	.305614E-01	.310483E-01	.315260E-01
6.40	.263869E-01	.268975E-01	.274000E-01	.278942E-01	.283802E-01	.288580E-01	.293274E-01	.297884E-01
6.60	.249147E-01	.254041E-01	.258861E-01	.263608E-01	.268280E-01	.272877E-01	.277400E-01	.281846E-01
6.80	.235593E-01	.240283E-01	.244908E-01	.249465E-01	.253955E-01	.258378E-01	.262733E-01	.267020E-01
7.00	.223089E-01	.227585E-01	.232022E-01	.236398E-01	.240713E-01	.244967E-01	.249160E-01	.253291E-01
7.20	.211533E-01	.215844E-01	.220101E-01	.224304E-01	.228451E-01	.232543E-01	.236579E-01	.240558E-01
7.40	.200834E-01	.204969E-01	.209055E-01	.213091E-01	.217077E-01	.221013E-01	.224898E-01	.228732E-01
7.60	.190911E-01	.194878E-01	.198801E-01	.202679E-01	.206511E-01	.210297E-01	.214038E-01	.217731E-01
7.80	.181692E-01	.185500E-01	.189268E-01	.192994E-01	.196680E-01	.200323E-01	.203924E-01	.207483E-01
8.00	.173114E-01	.176771E-01	.180391E-01	.183974E-01	.187519E-01	.191026E-01	.194494E-01	.197923E-01
8.20	.165119E-01	.168633E-01	.172113E-01	.175559E-01	.178970E-01	.182346E-01	.185687E-01	.188992E-01
8.40	.157657E-01	.161035E-01	.164382E-01	.167697E-01	.170981E-01	.174233E-01	.177452E-01	.180639E-01
8.60	.150683E-01	.153932E-01	.157152E-01	.160343E-01	.163505E-01	.166638E-01	.169742E-01	.172815E-01
8.80	.144155E-01	.147281E-01	.150381E-01	.153454E-01	.156501E-01	.159521E-01	.162513E-01	.165477E-01
9.00	.138037E-01	.141046E-01	.144032E-01	.146993E-01	.149829E-01	.152641E-01	.155428E-01	.158188E-01
9.20	.132296E-01	.135194E-01	.138071E-01	.140925E-01	.143757E-01	.146565E-01	.149351E-01	.152113E-01
9.40	.126901E-01	.129695E-01	.132468E-01	.135220E-01	.137952E-01	.140662E-01	.143351E-01	.146018E-01
9.60	.121826E-01	.124520E-01	.127194E-01	.129850E-01	.132486E-01	.135103E-01	.137700E-01	.140277E-01
9.80	.117046E-01	.119645E-01	.122226E-01	.124789E-01	.127335E-01	.129863E-01	.132372E-01	.134862E-01
10.00	.112539E-01	.115048E-01	.117540E-01	.120015E-01	.122474E-01	.124917E-01	.127342E-01	.129750E-01
10.50	.102339E-01	.104640E-01	.106927E-01	.109201E-01	.111460E-01	.113706E-01	.115938E-01	.118155E-01
11.00	.934543E-02	.955709E-02	.976763E-02	.997703E-02	.101853E-01	.103923E-01	.105982E-01	.108029E-01
11.50	.856701E-02	.876230E-02	.895664E-02	.915003E-02	.934244E-02	.953385E-02	.972426E-02	.991364E-02
12.00	.788132E-02	.806199E-02	.824187E-02	.842093E-02	.859916E-02	.877654E-02	.895307E-02	.912873E-02
12.50	.727429E-02	.744188E-02	.760878E-02	.777499E-02	.794049E-02	.810527E-02	.826931E-02	.843261E-02
13.00	.673440E-02	.689023E-02	.704547E-02	.720012E-02	.735416E-02	.750758E-02	.766036E-02	.781251E-02
13.50	.625215E-02	.639739E-02	.654212E-02	.668634E-02	.683003E-02	.697318E-02	.711578E-02	.725783E-02
14.00	.581967E-02	.595533E-02	.609056E-02	.622533E-02	.635965E-02	.649350E-02	.662688E-02	.675977E-02
14.50	.543036E-02	.555735E-02	.568395E-02	.581016E-02	.593596E-02	.606137E-02	.618636E-02	.631092E-02
15.00	.507870E-02	.519779E-02	.531655E-02	.543496E-02	.555303E-02	.567074E-02	.578808E-02	.590506E-02
15.50	.475999E-02	.487189E-02	.498350E-02	.509481E-02	.520580E-02	.531649E-02	.542685E-02	.553689E-02
16.00	.447026E-02	.457559E-02	.468067E-02	.478547E-02	.489001E-02	.499426E-02	.509824E-02	.520192E-02
16.50	.420611E-02	.430543E-02	.440451E-02	.450336E-02	.460197E-02	.470033E-02	.479844E-02	.489630E-02

K(X,Y)

X	2.45	2.50	2.55	2.60	2.65	2.70	2.75	2.80
3.80	.706730E-01	.711489E-01	.715952E-01	.720125E-01	.724019E-01	.727641E-01	.731001E-01	.734107E-01
4.00	.656026E-01	.661099E-01	.665897E-01	.670429E-01	.674700E-01	.678719E-01	.682492E-01	.686025E-01
4.20	.609825E-01	.615096E-01	.620117E-01	.624892E-01	.629428E-01	.633729E-01	.637803E-01	.641654E-01
4.40	.567732E-01	.573113E-01	.578264E-01	.583191E-01	.587899E-01	.592391E-01	.596673E-01	.600749E-01
4.60	.529371E-01	.534789E-01	.540000E-01	.545006E-01	.549812E-01	.554422E-01	.558838E-01	.563064E-01
4.80	.494386E-01	.499788E-01	.505002E-01	.510031E-01	.514877E-01	.519544E-01	.524034E-01	.528350E-01
5.00	.462450E-01	.467794E-01	.472969E-01	.477976E-01	.482817E-01	.487495E-01	.492012E-01	.496369E-01
5.20	.432633E-01	.438519E-01	.443622E-01	.448574E-01	.453375E-01	.458027E-01	.462533E-01	.466893E-01
5.40	.406553E-01	.411699E-01	.416706E-01	.421577E-01	.426311E-01	.430910E-01	.435376E-01	.439709E-01
5.60	.382075E-01	.387095E-01	.391990E-01	.396760E-01	.401407E-01	.405932E-01	.410335E-01	.414618E-01
5.80	.359609E-01	.364492E-01	.369262E-01	.373920E-01	.378465E-01	.382900E-01	.387224E-01	.391438E-01
6.00	.338958E-01	.343697E-01	.348334E-01	.352870E-01	.357304E-01	.361637E-01	.365869E-01	.370002E-01
6.20	.324536E-01	.329036E-01	.333443E-01	.337759E-01	.341982E-01	.346115E-01	.350156E-01	.354115E-01
6.40	.302411E-01	.308555E-01	.311215E-01	.315491E-01	.319683E-01	.323792E-01	.327818E-01	.331761E-01
6.60	.286218E-01	.290513E-01	.294733E-01	.298876E-01	.302944E-01	.306936E-01	.310851E-01	.314691E-01
6.80	.271238E-01	.275387E-01	.279467E-01	.283479E-01	.287421E-01	.291294E-01	.295097E-01	.298832E-01
7.00	.257359E-01	.261365E-01	.265308E-01	.269189E-01	.273006E-01	.276760E-01	.280451E-01	.284079E-01
7.20	.244481E-01	.248348E-01	.252157E-01	.255908E-01	.259603E-01	.263239E-01	.266818E-01	.270339E-01
7.40	.232514E-01	.236245E-01	.239923E-01	.243549E-01	.247123E-01	.250643E-01	.254111E-01	.257526E-01
7.60	.221378E-01	.224977E-01	.228528E-01	.232032E-01	.235487E-01	.238895E-01	.242253E-01	.245564E-01
7.80	.210939E-01	.214471E-01	.217900E-01	.221285E-01	.224626E-01	.227922E-01	.231174E-01	.234382E-01
8.00	.201313E-01	.204663E-01	.207973E-01	.211244E-01	.214473E-01	.217662E-01	.220810E-01	.223917E-01
8.20	.192261E-01	.195494E-01	.198691E-01	.201850E-01	.204972E-01	.208057E-01	.211104E-01	.214113E-01
8.40	.183792E-01	.186912E-01	.189999E-01	.193051E-01	.196069E-01	.199053E-01	.202003E-01	.204917E-01
8.60	.175857E-01	.178869E-01	.181850E-01	.184800E-01	.187718E-01	.190605E-01	.193459E-01	.196282E-01
8.80	.168414E-01	.171322E-01	.174202E-01	.177053E-01	.179875E-01	.182667E-01	.185430E-01	.188164E-01
9.00	.161423E-01	.164232E-01	.167015E-01	.169771E-01	.172500E-01	.175202E-01	.177877E-01	.180525E-01
9.20	.154851E-01	.157565E-01	.160254E-01	.162919E-01	.165559E-01	.168174E-01	.170764E-01	.173329E-01
9.40	.148664E-01	.151287E-01	.153887E-01	.156464E-01	.159019E-01	.161550E-01	.164058E-01	.166543E-01
9.60	.142833E-01	.145369E-01	.147884E-01	.150378E-01	.152850E-01	.155301E-01	.157730E-01	.160138E-01
9.80	.137334E-01	.139786E-01	.142219E-01	.144632E-01	.147026E-01	.149400E-01	.151753E-01	.154086E-01
10.00	.132140E-01	.134513E-01	.136867E-01	.139204E-01	.141522E-01	.143821E-01	.146102E-01	.148364E-01
10.50	.120358E-01	.122545E-01	.124718E-01	.126875E-01	.129018E-01	.131144E-01	.133255E-01	.135350E-01
11.00	.110063E-01	.112085E-01	.114094E-01	.116091E-01	.118074E-01	.120044E-01	.122002E-01	.123945E-01
11.50	.101020E-01	.102893E-01	.104755E-01	.106606E-01	.108446E-01	.110276E-01	.112093E-01	.113900E-01
12.00	.930350E-02	.947737E-02	.965033E-02	.982236E-02	.999346E-02	.101636E-01	.103328E-01	.105010E-01
12.50	.859515E-02	.875692E-02	.891791E-02	.907810E-02	.923749E-02	.939607E-02	.955382E-02	.971073E-02
13.00	.796400E-02	.811483E-02	.826498E-02	.841445E-02	.856323E-02	.871130E-02	.885866E-02	.900530E-02
13.50	.739932E-02	.754023E-02	.768056E-02	.782029E-02	.795943E-02	.809795E-02	.823586E-02	.837314E-02
14.00	.689217E-02	.702408E-02	.715547E-02	.728635E-02	.741671E-02	.754653E-02	.767582E-02	.780456E-02
14.50	.643506E-02	.655876E-02	.668202E-02	.680483E-02	.692717E-02	.704906E-02	.717047E-02	.729141E-02
15.00	.602166E-02	.613787E-02	.625370E-02	.636913E-02	.648416E-02	.659878E-02	.671299E-02	.682678E-02
15.50	.564660E-02	.575597E-02	.586500E-02	.597367E-02	.608200E-02	.618996E-02	.629756E-02	.640479E-02
16.00	.530332E-02	.540841E-02	.551120E-02	.561369E-02	.571586E-02	.581771E-02	.591924E-02	.602044E-02
16.50	.499389E-02	.509123E-02	.518829E-02	.528508E-02	.538159E-02	.547781E-02	.557375E-02	.566940E-02

K(X,Y)

X	2.85	2.90	2.95	3.00	3.05	3.10	3.15	3.20
3.80	.739666E-01	.739588E-01	.741980E-01	.744151E-01	.746107E-01	.747956E-01	.749407E-01	.750766E-01
4.00	.689327E-01	.692404E-01	.695263E-01	.697910E-01	.700351E-01	.702595E-01	.704646E-01	.706511E-01
4.20	.645288E-01	.648711E-01	.651928E-01	.654946E-01	.657770E-01	.660405E-01	.662856E-01	.665130E-01
4.40	.604624E-01	.608303E-01	.611790E-01	.615089E-01	.618206E-01	.621146E-01	.623911E-01	.626509E-01
4.60	.567105E-01	.570964E-01	.574645E-01	.578152E-01	.581488E-01	.584658E-01	.587665E-01	.590513E-01
4.80	.532496E-01	.536474E-01	.540288E-01	.543940E-01	.547433E-01	.550772E-01	.553959E-01	.556997E-01
5.00	.500570E-01	.504618E-01	.508513E-01	.512260E-01	.515860E-01	.519316E-01	.522632E-01	.525808E-01
5.20	.471111E-01	.475187E-01	.479124E-01	.482924E-01	.486589E-01	.490120E-01	.493521E-01	.496794E-01
5.40	.443912E-01	.447985E-01	.451931E-01	.455750E-01	.459445E-01	.463018E-01	.466470E-01	.469802E-01
5.60	.418782E-01	.422827E-01	.426755E-01	.430568E-01	.434266E-01	.437851E-01	.441325E-01	.444689E-01
5.80	.395544E-01	.399541E-01	.403432E-01	.407216E-01	.410896E-01	.414471E-01	.417944E-01	.421315E-01
6.00	.374035E-01	.377970E-01	.381806E-01	.385546E-01	.389189E-01	.392737E-01	.396189E-01	.399548E-01
6.20	.354106E-01	.357967E-01	.361737E-01	.365419E-01	.369012E-01	.372518E-01	.375936E-01	.379268E-01
6.40	.335621E-01	.339399E-01	.343095E-01	.346709E-01	.350241E-01	.353694E-01	.357065E-01	.360358E-01
6.60	.318456E-01	.322145E-01	.325759E-01	.329298E-01	.332762E-01	.336153E-01	.339469E-01	.342713E-01
6.80	.302497E-01	.306094E-01	.309621E-01	.313080E-01	.316471E-01	.319793E-01	.323047E-01	.326234E-01
7.00	.287644E-01	.291145E-01	.294583E-01	.297958E-01	.301270E-01	.304520E-01	.307707E-01	.310832E-01
7.20	.273802E-01	.277207E-01	.280554E-01	.283843E-01	.287074E-01	.290248E-01	.293364E-01	.296423E-01
7.40	.260888E-01	.264196E-01	.267451E-01	.270653E-01	.273802E-01	.276898E-01	.279941E-01	.282930E-01
7.60	.248825E-01	.252037E-01	.255201E-01	.258316E-01	.261381E-01	.264398E-01	.267366E-01	.270284E-01
7.80	.237544E-01	.240662E-01	.243735E-01	.246762E-01	.249745E-01	.252682E-01	.255574E-01	.258421E-01
8.00	.226983E-01	.230008E-01	.232991E-01	.235932E-01	.238832E-01	.241690E-01	.244506E-01	.247281E-01
8.20	.217085E-01	.220181E-01	.222913E-01	.225699E-01	.228588E-01	.231367E-01	.234108E-01	.236810E-01
8.40	.207966E-01	.210641E-01	.213450E-01	.216223E-01	.218961E-01	.221663E-01	.224329E-01	.226960E-01
8.60	.199072E-01	.201829E-01	.204554E-01	.207246E-01	.209905E-01	.212531E-01	.215124E-01	.217684E-01
8.80	.190867E-01	.193541E-01	.196184E-01	.198797E-01	.201379E-01	.203931E-01	.206452E-01	.208942E-01
9.00	.183144E-01	.185736E-01	.188300E-01	.190836E-01	.193343E-01	.195822E-01	.198273E-01	.200694E-01
9.20	.175867E-01	.178380E-01	.180867E-01	.183328E-01	.185763E-01	.188171E-01	.190552E-01	.192907E-01
9.40	.169003E-01	.171440E-01	.173853E-01	.176241E-01	.178605E-01	.180944E-01	.183259E-01	.185549E-01
9.60	.162523E-01	.164886E-01	.167227E-01	.169545E-01	.171840E-01	.174112E-01	.176362E-01	.178588E-01
9.80	.156399E-01	.158691E-01	.160962E-01	.163212E-01	.165441E-01	.167648E-01	.169835E-01	.171999E-01
10.00	.150606E-01	.152830E-01	.155033E-01	.157218E-01	.159382E-01	.161527E-01	.163652E-01	.165757E-01
10.50	.137429E-01	.139491E-01	.141538E-01	.143568E-01	.145581E-01	.147577E-01	.149557E-01	.151520E-01
11.00	.125875E-01	.127792E-01	.129694E-01	.131583E-01	.133458E-01	.135318E-01	.137164E-01	.138996E-01
11.50	.115695E-01	.117478E-01	.119250E-01	.121010E-01	.122757E-01	.124493E-01	.126216E-01	.127927E-01
12.00	.106682E-01	.108345E-01	.109997E-01	.111639E-01	.113271E-01	.114892E-01	.116503E-01	.118103E-01
12.50	.986680E-02	.100220E-01	.101764E-01	.103298E-01	.104824E-01	.106341E-01	.107849E-01	.109348E-01
13.00	.915121E-02	.929638E-02	.944080E-02	.958446E-02	.972736E-02	.986948E-02	.100108E-01	.101514E-01
13.50	.850979E-02	.864579E-02	.878115E-02	.891584E-02	.904987E-02	.918323E-02	.931591E-02	.944789E-02
14.00	.793275E-02	.806038E-02	.818744E-02	.831393E-02	.843983E-02	.856515E-02	.868988E-02	.881400E-02
14.50	.741186E-02	.753182E-02	.765129E-02	.777025E-02	.788870E-02	.800664E-02	.812405E-02	.824094E-02
15.00	.694014E-02	.705307E-02	.716556E-02	.727762E-02	.738922E-02	.750037E-02	.761105E-02	.772128E-02
15.50	.651165E-02	.661812E-02	.672420E-02	.682990E-02	.693520E-02	.704010E-02	.714459E-02	.724867E-02
16.00	.612131E-02	.62184E-02	.632203E-02	.642187E-02	.652136E-02	.662049E-02	.671927E-02	.681768E-02
16.50	.576476E-02	.585981E-02	.595456E-02	.604900E-02	.614313E-02	.623694E-02	.633043E-02	.642360E-02

K(X,Y)

X	3.25	3.30	3.35	3.40	3.45	3.50	3.55	3.60
3.80	.751939E-01	.752935E-01	.753759E-01	.754419E-01	.754920E-01	.755269E-01	.755472E-01	.755534E-01
4.00	.708197E-01	.709709E-01	.711053E-01	.712235E-01	.713261E-01	.714136E-01	.714865E-01	.715454E-01
4.20	.669121E-01	.669165E-01	.670936E-01	.672551E-01	.674013E-01	.675327E-01	.676499E-01	.677533E-01
4.40	.628942E-01	.631215E-01	.633333E-01	.635300E-01	.637121E-01	.638799E-01	.640339E-01	.641745E-01
4.60	.593207E-01	.595749E-01	.598143E-01	.600395E-01	.602566E-01	.604480E-01	.606322E-01	.608035E-01
4.80	.559890E-01	.562640E-01	.565252E-01	.567727E-01	.570070E-01	.572284E-01	.574370E-01	.576334E-01
5.00	.528849E-01	.531757E-01	.534534E-01	.537183E-01	.539707E-01	.542109E-01	.544391E-01	.546556E-01
5.20	.499939E-01	.502961E-01	.505861E-01	.508641E-01	.511303E-01	.513850E-01	.516285E-01	.518609E-01
5.40	.473017E-01	.476117E-01	.479103E-01	.481977E-01	.484742E-01	.487398E-01	.489949E-01	.492395E-01
5.60	.447944E-01	.451091E-01	.454134E-01	.457072E-01	.459907E-01	.462642E-01	.465278E-01	.467816E-01
5.80	.424585E-01	.427756E-01	.430829E-01	.433806E-01	.436687E-01	.439474E-01	.442169E-01	.444772E-01
6.00	.402815E-01	.405989E-01	.409073E-01	.412067E-01	.414972E-01	.417790E-01	.420522E-01	.423168E-01
6.20	.382514E-01	.385675E-01	.388753E-01	.391747E-01	.394659E-01	.397489E-01	.400239E-01	.402910E-01
6.40	.363571E-01	.366706E-01	.369764E-01	.372744E-01	.375648E-01	.378476E-01	.381230E-01	.383909E-01
6.60	.345883E-01	.348981E-01	.352007E-01	.354962E-01	.357846E-01	.360660E-01	.363405E-01	.366080E-01
6.80	.329354E-01	.332407E-01	.335393E-01	.338313E-01	.341168E-01	.343958E-01	.346683E-01	.349344E-01
7.00	.313895E-01	.316896E-01	.319835E-01	.322714E-01	.325531E-01	.328289E-01	.330986E-01	.333624E-01
7.20	.299424E-01	.302368E-01	.305256E-01	.308081E-01	.310861E-01	.313580E-01	.316243E-01	.318850E-01
7.40	.285867E-01	.288751E-01	.291582E-01	.294361E-01	.297088E-01	.299763E-01	.302386E-01	.304958E-01
7.60	.273154E-01	.275975E-01	.278748E-01	.281471E-01	.284147E-01	.286774E-01	.289353E-01	.291884E-01
7.80	.261222E-01	.263979E-01	.266690E-01	.269356E-01	.271978E-01	.274554E-01	.277086E-01	.279574E-01
8.00	.250013E-01	.252704E-01	.255353E-01	.257960E-01	.260526E-01	.263050E-01	.265532E-01	.267973E-01
8.20	.239473E-01	.242098E-01	.244684E-01	.247231E-01	.249740E-01	.252210E-01	.254641E-01	.257033E-01
8.40	.229554E-01	.232113E-01	.234636E-01	.237122E-01	.239573E-01	.241988E-01	.244366E-01	.246709E-01
8.60	.220210E-01	.222703E-01	.225163E-01	.227589E-01	.229982E-01	.232341E-01	.234667E-01	.236959E-01
8.80	.211401E-01	.213829E-01	.216226E-01	.218592E-01	.220927E-01	.223230E-01	.225503E-01	.227744E-01
9.00	.203087E-01	.205452E-01	.207787E-01	.210093E-01	.212371E-01	.214619E-01	.216838E-01	.219028E-01
9.20	.195236E-01	.197537E-01	.199812E-01	.202059E-01	.204280E-01	.206473E-01	.208639E-01	.210778E-01
9.40	.187813E-01	.190053E-01	.192268E-01	.194458E-01	.196622E-01	.198762E-01	.200875E-01	.202964E-01
9.60	.180791E-01	.182971E-01	.185128E-01	.187261E-01	.189370E-01	.191456E-01	.193518E-01	.195556E-01
9.80	.174142E-01	.176263E-01	.178363E-01	.180440E-01	.182496E-01	.184529E-01	.186541E-01	.188530E-01
10.00	.167841E-01	.169905E-01	.171949E-01	.173973E-01	.175975E-01	.177957E-01	.179919E-01	.181859E-01
10.50	.153465E-01	.155394E-01	.157305E-01	.159199E-01	.161075E-01	.162934E-01	.164775E-01	.166598E-01
11.00	.140813E-01	.142615E-01	.144403E-01	.146176E-01	.147934E-01	.149677E-01	.151405E-01	.153118E-01
11.50	.129626E-01	.131312E-01	.132986E-01	.134647E-01	.136295E-01	.137930E-01	.139553E-01	.141162E-01
12.00	.119693E-01	.121272E-01	.122840E-01	.124397E-01	.125944E-01	.127479E-01	.129003E-01	.130516E-01
12.50	.110837E-01	.112317E-01	.113788E-01	.115250E-01	.116702E-01	.118144E-01	.119577E-01	.121000E-01
13.00	.102911E-01	.104301E-01	.105682E-01	.107055E-01	.108420E-01	.109777E-01	.111125E-01	.112465E-01
13.50	.957919E-02	.970978E-02	.983967E-02	.996884E-02	.100973E-01	.102250E-01	.103520E-01	.104783E-01
14.00	.893751E-02	.906041E-02	.918269E-02	.930435E-02	.942538E-02	.954576E-02	.966551E-02	.978461E-02
14.50	.835729E-02	.847310E-02	.858838E-02	.870310E-02	.881726E-02	.893087E-02	.904391E-02	.915638E-02
15.00	.783103E-02	.794031E-02	.804911E-02	.815743E-02	.826525E-02	.837258E-02	.847942E-02	.858574E-02
15.50	.735234E-02	.745559E-02	.755841E-02	.766080E-02	.776276E-02	.786428E-02	.796536E-02	.806599E-02
16.00	.691572E-02	.701339E-02	.711068E-02	.720759E-02	.730412E-02	.740026E-02	.749600E-02	.759135E-02
16.50	.651644E-02	.660895E-02	.670112E-02	.679295E-02	.688444E-02	.697559E-02	.706638E-02	.715682E-02

K(X,Y)

X	3.65	3.70	3.75	3.80	3.85	3.90	3.95	4.00
3.80	.755461E-01	.755260E-01	.754934E-01	.754490E-01	.753931E-01	.753264E-01	.752493E-01	.751622E-01
4.00	.715208E-01	.716232E-01	.716430E-01	.716508E-01	.716470E-01	.716321E-01	.716064E-01	.715704E-01
4.20	.678434E-01	.679206E-01	.679853E-01	.680380E-01	.680790E-01	.681089E-01	.681280E-01	.681366E-01
4.40	.643020E-01	.644170E-01	.645198E-01	.646107E-01	.646901E-01	.647584E-01	.648161E-01	.648633E-01
4.60	.609423E-01	.611088E-01	.612435E-01	.613666E-01	.614786E-01	.615797E-01	.616702E-01	.617505E-01
4.80	.578177E-01	.579903E-01	.581515E-01	.583016E-01	.584408E-01	.585695E-01	.586879E-01	.587964E-01
5.00	.548607E-01	.550545E-01	.552375E-01	.554098E-01	.555716E-01	.557234E-01	.558652E-01	.559974E-01
5.20	.520824E-01	.522934E-01	.524938E-01	.526843E-01	.528648E-01	.530355E-01	.533488E-01	.533488E-01
5.40	.494739E-01	.496983E-01	.499129E-01	.501178E-01	.503133E-01	.504996E-01	.506768E-01	.508451E-01
5.60	.470257E-01	.472605E-01	.474860E-01	.477024E-01	.479098E-01	.481085E-01	.482986E-01	.484802E-01
5.80	.447285E-01	.449710E-01	.452047E-01	.454299E-01	.456466E-01	.458551E-01	.460554E-01	.462477E-01
6.00	.425730E-01	.428209E-01	.430606E-01	.432923E-01	.435161E-01	.437320E-01	.439402E-01	.441409E-01
6.20	.405502E-01	.408017E-01	.410455E-01	.412817E-01	.415105E-01	.417319E-01	.419461E-01	.421532E-01
6.40	.386515E-01	.389049E-01	.391512E-01	.393903E-01	.396225E-01	.398478E-01	.400662E-01	.402780E-01
6.60	.368688E-01	.371227E-01	.373700E-01	.376107E-01	.378449E-01	.380725E-01	.382938E-01	.385088E-01
6.80	.351941E-01	.354476E-01	.356948E-01	.359358E-01	.361707E-01	.363996E-01	.366225E-01	.368394E-01
7.00	.336203E-01	.338722E-01	.341184E-01	.343588E-01	.345935E-01	.348226E-01	.350460E-01	.352638E-01
7.20	.321403E-01	.323901E-01	.326344E-01	.328734E-01	.331070E-01	.333354E-01	.335584E-01	.337763E-01
7.40	.307478E-01	.309948E-01	.312367E-01	.314735E-01	.317054E-01	.319323E-01	.321543E-01	.323714E-01
7.60	.294368E-01	.296804E-01	.299193E-01	.301535E-01	.303831E-01	.306080E-01	.308283E-01	.310441E-01
7.80	.282017E-01	.284416E-01	.286771E-01	.289082E-01	.291350E-01	.293574E-01	.295755E-01	.297894E-01
8.00	.270373E-01	.272731E-01	.275049E-01	.277326E-01	.279562E-01	.281757E-01	.283912E-01	.286027E-01
8.20	.259387E-01	.261703E-01	.263981E-01	.266220E-01	.268422E-01	.270585E-01	.272711E-01	.274799E-01
8.40	.249016E-01	.251288E-01	.253523E-01	.255723E-01	.257887E-01	.260016E-01	.262110E-01	.264169E-01
8.60	.239218E-01	.241443E-01	.243636E-01	.245794E-01	.247920E-01	.250013E-01	.252072E-01	.254099E-01
8.80	.229954E-01	.232133E-01	.234281E-01	.236397E-01	.238483E-01	.240538E-01	.242561E-01	.244554E-01
9.00	.221189E-01	.223321E-01	.225424E-01	.227497E-01	.229542E-01	.231588E-01	.233544E-01	.235502E-01
9.20	.212890E-01	.214975E-01	.217032E-01	.219063E-01	.221066E-01	.223041E-01	.224990E-01	.226912E-01
9.40	.205027E-01	.207064E-01	.209077E-01	.211063E-01	.213024E-01	.214960E-01	.216870E-01	.218755E-01
9.60	.197571E-01	.199562E-01	.201529E-01	.203472E-01	.205391E-01	.207286E-01	.209158E-01	.211005E-01
9.80	.190496E-01	.192441E-01	.194363E-01	.196263E-01	.198140E-01	.199995E-01	.201827E-01	.203638E-01
10.00	.183779E-01	.185678E-01	.187555E-01	.189412E-01	.191248E-01	.193063E-01	.194856E-01	.196629E-01
10.50	.168404E-01	.170192E-01	.171961E-01	.173713E-01	.175447E-01	.177163E-01	.178861E-01	.180541E-01
11.00	.154816E-01	.156498E-01	.158165E-01	.159817E-01	.161453E-01	.163074E-01	.164679E-01	.166269E-01
11.50	.142758E-01	.144341E-01	.145911E-01	.147468E-01	.149011E-01	.150541E-01	.152058E-01	.153561E-01
12.00	.132017E-01	.133507E-01	.134986E-01	.136453E-01	.137909E-01	.139353E-01	.140786E-01	.142207E-01
12.50	.122413E-01	.123817E-01	.125210E-01	.126594E-01	.127967E-01	.129331E-01	.130684E-01	.132027E-01
13.00	.113796E-01	.115118E-01	.116432E-01	.117738E-01	.119034E-01	.120322E-01	.121601E-01	.122871E-01
13.50	.106038E-01	.107285E-01	.108525E-01	.109758E-01	.110982E-01	.112198E-01	.113409E-01	.114610E-01
14.00	.990305E-02	.100208E-01	.101380E-01	.102544E-01	.103702E-01	.104853E-01	.105997E-01	.107135E-01
14.50	.926827E-02	.937959E-02	.949032E-02	.960046E-02	.971001E-02	.981896E-02	.992731E-02	.100351E-01
15.00	.869156E-02	.879687E-02	.890166E-02	.900593E-02	.910968E-02	.921289E-02	.931558E-02	.941772E-02
15.50	.816617E-02	.826590E-02	.836517E-02	.846398E-02	.856232E-02	.866019E-02	.875759E-02	.885451E-02
16.00	.768629E-02	.778084E-02	.787497E-02	.796869E-02	.806200E-02	.815489E-02	.824736E-02	.833940E-02
16.50	.724690E-02	.733662E-02	.742597E-02	.751496E-02	.760358E-02	.769182E-02	.777969E-02	.786718E-02

X	Y									
	4.05	4.10	4.15	4.20	4.25	4.30	4.35	4.40		
3.80	.750655E-01	.749598E-01	.748453E-01	.747226E-01	.745919E-01	.744537E-01	.743083E-01	.741560E-01		
4.00	.715246E-01	.714048E-01	.712501E-01	.711316E-01	.710051E-01	.708705E-01	.707288E-01	.705870E-01		
4.20	.681352E-01	.681241E-01	.681037E-01	.680743E-01	.680363E-01	.679899E-01	.679356E-01	.678736E-01		
4.40	.649004E-01	.649279E-01	.649459E-01	.649549E-01	.649552E-01	.649470E-01	.649306E-01	.649064E-01		
4.60	.618209E-01	.618817E-01	.619331E-01	.619755E-01	.620092E-01	.620343E-01	.620513E-01	.620604E-01		
4.80	.588951E-01	.589845E-01	.590646E-01	.591359E-01	.591985E-01	.592527E-01	.592988E-01	.593370E-01		
5.00	.561201E-01	.562338E-01	.563384E-01	.564344E-01	.565220E-01	.566013E-01	.566725E-01	.567360E-01		
5.20	.534917E-01	.536258E-01	.537512E-01	.538683E-01	.539771E-01	.540778E-01	.541708E-01	.542562E-01		
5.40	.510048E-01	.511559E-01	.512988E-01	.514335E-01	.515603E-01	.516794E-01	.517909E-01	.518949E-01		
5.60	.486536E-01	.488189E-01	.489762E-01	.491257E-01	.492676E-01	.494021E-01	.495292E-01	.496492E-01		
5.80	.464322E-01	.466089E-01	.467781E-01	.469398E-01	.470942E-01	.472415E-01	.473818E-01	.475152E-01		
6.00	.443342E-01	.445201E-01	.446988E-01	.448705E-01	.450352E-01	.451931E-01	.453443E-01	.454889E-01		
6.20	.423532E-01	.425464E-01	.427327E-01	.429123E-01	.430853E-01	.432518E-01	.434119E-01	.435657E-01		
6.40	.404831E-01	.406817E-01	.408738E-01	.410596E-01	.412392E-01	.414126E-01	.415799E-01	.417412E-01		
6.60	.387175E-01	.389201E-01	.391166E-01	.393071E-01	.394917E-01	.396704E-01	.398434E-01	.400107E-01		
6.80	.370505E-01	.372557E-01	.374553E-01	.376492E-01	.378375E-01	.380203E-01	.381977E-01	.383696E-01		
7.00	.354761E-01	.356830E-01	.358846E-01	.360807E-01	.362716E-01	.364573E-01	.366379E-01	.368134E-01		
7.20	.339890E-01	.341966E-01	.343991E-01	.345966E-01	.347891E-01	.349768E-01	.351595E-01	.353375E-01		
7.40	.325837E-01	.327912E-01	.329939E-01	.331919E-01	.333852E-01	.335739E-01	.337580E-01	.339376E-01		
7.60	.312553E-01	.314620E-01	.316642E-01	.318620E-01	.320554E-01	.322445E-01	.324292E-01	.326096E-01		
7.80	.299990E-01	.302043E-01	.304055E-01	.306025E-01	.307954E-01	.309841E-01	.311688E-01	.313495E-01		
8.00	.288103E-01	.290138E-01	.292135E-01	.294092E-01	.296010E-01	.297890E-01	.299731E-01	.301534E-01		
8.20	.276850E-01	.278864E-01	.280841E-01	.282781E-01	.284684E-01	.286551E-01	.288383E-01	.290178E-01		
8.40	.266192E-01	.268181E-01	.270135E-01	.272055E-01	.273940E-01	.275791E-01	.277608E-01	.279391E-01		
8.60	.256093E-01	.258054E-01	.259982E-01	.261878E-01	.263742E-01	.265574E-01	.267373E-01	.269141E-01		
8.80	.246516E-01	.248447E-01	.250348E-01	.252219E-01	.254058E-01	.255868E-01	.257648E-01	.259397E-01		
9.00	.237431E-01	.239331E-01	.241202E-01	.243045E-01	.244859E-01	.246644E-01	.248402E-01	.250131E-01		
9.20	.228806E-01	.230674E-01	.232514E-01	.234328E-01	.236114E-01	.237874E-01	.239607E-01	.241314E-01		
9.40	.220614E-01	.222448E-01	.224257E-01	.226040E-01	.227798E-01	.229531E-01	.231239E-01	.232921E-01		
9.60	.212829E-01	.214629E-01	.216404E-01	.218157E-01	.219885E-01	.221590E-01	.223271E-01	.224928E-01		
9.80	.205425E-01	.207190E-01	.208933E-01	.210654E-01	.212352E-01	.214027E-01	.215681E-01	.217312E-01		
10.00	.198381E-01	.200111E-01	.201820E-01	.203509E-01	.205176E-01	.206822E-01	.208447E-01	.210051E-01		
10.50	.182203E-01	.183847E-01	.185472E-01	.187079E-01	.188668E-01	.190239E-01	.191792E-01	.193327E-01		
11.00	.167840E-01	.169401E-01	.170944E-01	.172471E-01	.173982E-01	.175478E-01	.176958E-01	.178422E-01		
11.50	.155051E-01	.156527E-01	.157989E-01	.159438E-01	.160873E-01	.162295E-01	.163703E-01	.165097E-01		
12.00	.143616E-01	.145013E-01	.146399E-01	.147772E-01	.149134E-01	.150484E-01	.151822E-01	.153148E-01		
12.50	.133365E-01	.134683E-01	.135995E-01	.137297E-01	.138589E-01	.139870E-01	.141141E-01	.142401E-01		
13.00	.124132E-01	.125394E-01	.126628E-01	.127862E-01	.129087E-01	.130302E-01	.131509E-01	.132706E-01		
13.50	.115804E-01	.116990E-01	.118163E-01	.119337E-01	.120499E-01	.121653E-01	.122799E-01	.123937E-01		
14.00	.108265E-01	.109389E-01	.110505E-01	.111615E-01	.112717E-01	.113813E-01	.114901E-01	.115982E-01		
14.50	.101422E-01	.102487E-01	.103546E-01	.104599E-01	.105646E-01	.106686E-01	.107720E-01	.108747E-01		
15.00	.951933E-02	.962039E-02	.972091E-02	.982087E-02	.992028E-02	.100191E-01	.101174E-01	.102151E-01		
15.50	.895095E-02	.904691E-02	.914238E-02	.923736E-02	.933184E-02	.942583E-02	.951931E-02	.961231E-02		
16.00	.843192E-02	.852220E-02	.861295E-02	.870326E-02	.879313E-02	.888255E-02	.897154E-02	.906007E-02		
16.50	.795428E-02	.804100E-02	.812733E-02	.821327E-02	.829880E-02	.838396E-02	.846871E-02	.855305E-02		

K(X,Y)

X	4.45	4.50	4.55	4.60	4.65	4.70	4.75	4.80
3.80	.739972E-01	.738322E-01	.736613E-01	.734849E-01	.733031E-01	.731162E-01	.729247E-01	.727286E-01
4.00	.708479E-01	.707287E-01	.706039E-01	.704730E-01	.703362E-01	.701939E-01	.700462E-01	.698934E-01
4.20	.678042E-01	.677278E-01	.676444E-01	.675547E-01	.674586E-01	.673566E-01	.672487E-01	.671354E-01
4.40	.648746E-01	.648355E-01	.647893E-01	.647364E-01	.646769E-01	.646111E-01	.645393E-01	.644617E-01
4.60	.620618E-01	.620558E-01	.620426E-01	.620224E-01	.619956E-01	.619623E-01	.619228E-01	.618773E-01
4.80	.593675E-01	.593906E-01	.594065E-01	.594154E-01	.594176E-01	.594132E-01	.594025E-01	.593856E-01
5.00	.567920E-01	.568405E-01	.568820E-01	.569164E-01	.569442E-01	.569653E-01	.569802E-01	.569888E-01
5.20	.54341E-01	.544048E-01	.544685E-01	.545253E-01	.545754E-01	.546191E-01	.546564E-01	.546876E-01
5.40	.51918E-01	.520816E-01	.521646E-01	.522408E-01	.523105E-01	.523738E-01	.524338E-01	.524819E-01
5.60	.497622E-01	.498684E-01	.499679E-01	.500609E-01	.501475E-01	.502279E-01	.503022E-01	.503705E-01
5.80	.476419E-01	.477620E-01	.478757E-01	.479830E-01	.480842E-01	.481793E-01	.482685E-01	.483519E-01
6.00	.456270E-01	.457589E-01	.458845E-01	.460041E-01	.461176E-01	.462254E-01	.463274E-01	.464238E-01
6.20	.437134E-01	.438550E-01	.439907E-01	.441208E-01	.442446E-01	.443631E-01	.444761E-01	.445836E-01
6.40	.418967E-01	.420464E-01	.421904E-01	.423288E-01	.424617E-01	.425892E-01	.427114E-01	.428284E-01
6.60	.401725E-01	.403287E-01	.404795E-01	.406250E-01	.407652E-01	.409003E-01	.410303E-01	.411552E-01
6.80	.385363E-01	.386978E-01	.388541E-01	.390053E-01	.391515E-01	.392927E-01	.394291E-01	.395608E-01
7.00	.369838E-01	.371493E-01	.373099E-01	.374657E-01	.376167E-01	.377630E-01	.379046E-01	.380417E-01
7.20	.355107E-01	.356792E-01	.358431E-01	.360023E-01	.361571E-01	.363074E-01	.364532E-01	.365947E-01
7.40	.341127E-01	.342833E-01	.344496E-01	.346115E-01	.347691E-01	.349224E-01	.350716E-01	.352166E-01
7.60	.327858E-01	.329578E-01	.331257E-01	.332894E-01	.334490E-01	.336047E-01	.337563E-01	.339040E-01
7.80	.315262E-01	.316989E-01	.318676E-01	.320325E-01	.321935E-01	.323507E-01	.325041E-01	.326537E-01
8.00	.303300E-01	.305028E-01	.306719E-01	.308373E-01	.309991E-01	.311572E-01	.313118E-01	.314628E-01
8.20	.291938E-01	.293662E-01	.295351E-01	.297006E-01	.298625E-01	.300211E-01	.301763E-01	.303281E-01
8.40	.281141E-01	.282857E-01	.284540E-01	.286191E-01	.287808E-01	.289394E-01	.290947E-01	.292468E-01
8.60	.270877E-01	.272582E-01	.274256E-01	.275898E-01	.277510E-01	.279091E-01	.280641E-01	.282162E-01
8.80	.261117E-01	.262808E-01	.264468E-01	.266100E-01	.267702E-01	.269275E-01	.270820E-01	.272335E-01
9.00	.251832E-01	.253505E-01	.255150E-01	.256768E-01	.258358E-01	.259920E-01	.261456E-01	.262964E-01
9.20	.242994E-01	.244648E-01	.246276E-01	.247877E-01	.249452E-01	.251002E-01	.252525E-01	.254023E-01
9.40	.234579E-01	.236212E-01	.237820E-01	.239403E-01	.240962E-01	.242496E-01	.244006E-01	.245491E-01
9.60	.226562E-01	.228172E-01	.229759E-01	.231323E-01	.232863E-01	.234380E-01	.235874E-01	.237345E-01
9.80	.218921E-01	.220507E-01	.222072E-01	.223615E-01	.225135E-01	.226634E-01	.228111E-01	.229566E-01
10.00	.211634E-01	.213196E-01	.214738E-01	.216258E-01	.217758E-01	.219237E-01	.220695E-01	.222133E-01
10.50	.194843E-01	.196341E-01	.197821E-01	.199284E-01	.200727E-01	.202153E-01	.203561E-01	.204951E-01
11.00	.179870E-01	.181302E-01	.182719E-01	.184120E-01	.185505E-01	.186875E-01	.188228E-01	.189566E-01
11.50	.166477E-01	.167844E-01	.169197E-01	.170536E-01	.171861E-01	.173173E-01	.174471E-01	.175755E-01
12.00	.154462E-01	.155764E-01	.157054E-01	.158332E-01	.159598E-01	.160852E-01	.162093E-01	.163323E-01
12.50	.143651E-01	.144890E-01	.146119E-01	.147337E-01	.148544E-01	.149741E-01	.150927E-01	.152103E-01
13.00	.133895E-01	.135074E-01	.136243E-01	.137404E-01	.138555E-01	.139696E-01	.140829E-01	.141951E-01
13.50	.125066E-01	.126188E-01	.127301E-01	.128406E-01	.129503E-01	.130591E-01	.131671E-01	.132743E-01
14.00	.117036E-01	.118122E-01	.119182E-01	.120234E-01	.121279E-01	.122316E-01	.123347E-01	.124369E-01
14.50	.109749E-01	.110784E-01	.111792E-01	.112794E-01	.113789E-01	.114778E-01	.115761E-01	.116737E-01
15.00	.103123E-01	.104089E-01	.105049E-01	.106004E-01	.106952E-01	.107895E-01	.108832E-01	.109763E-01
15.50	.970479E-02	.979676E-02	.988823E-02	.997918E-02	.100696E-01	.101595E-01	.102489E-01	.103378E-01
16.00	.914815E-02	.923577E-02	.932294E-02	.940955E-02	.949590E-02	.958168E-02	.966700E-02	.975185E-02
16.50	.863659E-02	.872053E-02	.880365E-02	.888636E-02	.896866E-02	.905054E-02	.913200E-02	.921304E-02

K(X,Y)

X	4.85	4.90	4.95	5.00	5.10	5.20	5.30	5.40
3.80	.725282E-01	.723238E-01	.721156E-01	.719038E-01	.714703E-01	.710250E-01	.705691E-01	.701042E-01
4.00	.697358E-01	.695736E-01	.694070E-01	.692362E-01	.688831E-01	.685157E-01	.681356E-01	.677442E-01
4.20	.670168E-01	.668932E-01	.667647E-01	.666316E-01	.663524E-01	.660572E-01	.657473E-01	.654243E-01
4.40	.643784E-01	.642898E-01	.641961E-01	.640974E-01	.638858E-01	.636568E-01	.634117E-01	.631519E-01
4.60	.618259E-01	.617690E-01	.617066E-01	.616391E-01	.614891E-01	.613206E-01	.611349E-01	.609333E-01
4.80	.5932629E-01	.593343E-01	.593003E-01	.592609E-01	.591666E-01	.590531E-01	.589215E-01	.587731E-01
5.00	.569915E-01	.569884E-01	.569796E-01	.569654E-01	.569214E-01	.568575E-01	.567750E-01	.566752E-01
5.20	.547129E-01	.547323E-01	.547461E-01	.547544E-01	.547593E-01	.547360E-01	.546979E-01	.546421E-01
5.40	.525270E-01	.525664E-01	.526001E-01	.526284E-01	.526693E-01	.526901E-01	.526918E-01	.526757E-01
5.60	.504331E-01	.504899E-01	.505413E-01	.505873E-01	.506636E-01	.507200E-01	.507575E-01	.507769E-01
5.80	.484296E-01	.485018E-01	.485686E-01	.486301E-01	.487378E-01	.488257E-01	.488950E-01	.489463E-01
6.00	.465146E-01	.466002E-01	.466804E-01	.467555E-01	.468908E-01	.470064E-01	.471038E-01	.471836E-01
6.20	.446858E-01	.447828E-01	.448747E-01	.449615E-01	.451207E-01	.452609E-01	.453832E-01	.454881E-01
6.40	.429403E-01	.430471E-01	.431490E-01	.432461E-01	.434260E-01	.435877E-01	.437317E-01	.438588E-01
6.60	.412753E-01	.413905E-01	.415009E-01	.416067E-01	.418046E-01	.419847E-01	.421478E-01	.422944E-01
6.80	.396877E-01	.398099E-01	.399276E-01	.400408E-01	.402540E-01	.404502E-01	.406297E-01	.407934E-01
7.00	.381743E-01	.383024E-01	.384262E-01	.385456E-01	.387719E-01	.389816E-01	.391755E-01	.393539E-01
7.20	.367320E-01	.368649E-01	.369937E-01	.371184E-01	.373555E-01	.375769E-01	.377829E-01	.379741E-01
7.40	.353575E-01	.354944E-01	.356272E-01	.357562E-01	.360024E-01	.362335E-01	.364499E-01	.366519E-01
7.60	.340478E-01	.341877E-01	.343239E-01	.344562E-01	.347099E-01	.349490E-01	.351741E-01	.353854E-01
7.80	.327997E-01	.329420E-01	.330807E-01	.332158E-01	.334753E-01	.337211E-01	.339533E-01	.341723E-01
8.00	.316103E-01	.317543E-01	.318948E-01	.320320E-01	.322962E-01	.325472E-01	.327852E-01	.330107E-01
8.20	.304766E-01	.306217E-01	.307636E-01	.309022E-01	.311699E-01	.314250E-01	.316677E-01	.318984E-01
8.40	.293958E-01	.295416E-01	.296843E-01	.298239E-01	.300940E-01	.303521E-01	.305985E-01	.308333E-01
8.60	.283652E-01	.285113E-01	.286544E-01	.287943E-01	.290662E-01	.293264E-01	.295754E-01	.298134E-01
8.80	.273823E-01	.275282E-01	.276713E-01	.278116E-01	.280840E-01	.283456E-01	.285964E-01	.288367E-01
9.00	.264445E-01	.265903E-01	.267328E-01	.268729E-01	.271454E-01	.274075E-01	.276595E-01	.279014E-01
9.20	.255496E-01	.256943E-01	.258365E-01	.259762E-01	.262481E-01	.265102E-01	.267626E-01	.270054E-01
9.40	.246592E-01	.248390E-01	.249803E-01	.251193E-01	.253901E-01	.256516E-01	.259039E-01	.261471E-01
9.60	.238794E-01	.240219E-01	.241622E-01	.243002E-01	.245695E-01	.248300E-01	.250817E-01	.253247E-01
9.80	.230999E-01	.232411E-01	.233801E-01	.235170E-01	.237844E-01	.240434E-01	.242941E-01	.2453364E-01
10.00	.223550E-01	.224947E-01	.226323E-01	.227679E-01	.230331E-01	.232903E-01	.235395E-01	.237808E-01
10.50	.206323E-01	.207677E-01	.209013E-01	.210332E-01	.212915E-01	.215429E-01	.217872E-01	.220245E-01
11.00	.190889E-01	.192195E-01	.193486E-01	.194761E-01	.197265E-01	.199707E-01	.202087E-01	.204405E-01
11.50	.178281E-01	.178281E-01	.179524E-01	.180753E-01	.183170E-01	.185532E-01	.187839E-01	.190093E-01
12.00	.164540E-01	.165746E-01	.166939E-01	.168120E-01	.170446E-01	.172723E-01	.174953E-01	.177134E-01
12.50	.153268E-01	.154422E-01	.155566E-01	.156699E-01	.158932E-01	.161123E-01	.163272E-01	.165377E-01
13.00	.143065E-01	.144169E-01	.145264E-01	.146349E-01	.148490E-01	.150594E-01	.152660E-01	.154688E-01
13.50	.133806E-01	.134862E-01	.135908E-01	.136947E-01	.138998E-01	.141016E-01	.143000E-01	.144950E-01
14.00	.125385E-01	.126393E-01	.127393E-01	.128386E-01	.130350E-01	.132284E-01	.134187E-01	.136060E-01
14.50	.117706E-01	.118669E-01	.119625E-01	.120574E-01	.122453E-01	.124305E-01	.126130E-01	.127928E-01
15.00	.110689E-01	.111608E-01	.112521E-01	.113429E-01	.115226E-01	.116999E-01	.118749E-01	.120474E-01
15.50	.104261E-01	.105140E-01	.106013E-01	.106880E-01	.108599E-01	.110297E-01	.111973E-01	.113627E-01
16.00	.983623E-02	.992013E-02	.100036E-01	.100865E-01	.102510E-01	.104135E-01	.105741E-01	.107328E-01
16.50	.929366E-02	.937385E-02	.945361E-02	.953295E-02	.969033E-02	.984597E-02	.999866E-02	.101520E-01

K(X,Y)

X	5.50	5.60	5.70	5.80	5.90	6.00	6.10	6.20
3.80	.696315E-01	.691520E-01	.686669E-01	.681772E-01	.676837E-01	.671873E-01	.666887E-01	.661886E-01
4.00	.673427E-01	.669323E-01	.665141E-01	.660891E-01	.656583E-01	.652226E-01	.647827E-01	.643394E-01
4.20	.65C893E-01	.647435E-01	.643882E-01	.640243E-01	.636527E-01	.632744E-01	.628903E-01	.625010E-01
4.40	.628787E-01	.625932E-01	.622965E-01	.619897E-01	.616738E-01	.613497E-01	.610182E-01	.606802E-01
4.60	.607170E-01	.604873E-01	.602451E-01	.599916E-01	.597277E-01	.594543E-01	.591723E-01	.58825E-01
4.80	.586092E-01	.584309E-01	.582391E-01	.580350E-01	.578194E-01	.575934E-01	.573576E-01	.571130E-01
5.00	.565591E-01	.564279E-01	.562825E-01	.561240E-01	.559532E-01	.557710E-01	.555784E-01	.553760E-01
5.20	.545695E-01	.544813E-01	.543784E-01	.542618E-01	.541323E-01	.539908E-01	.538380E-01	.536749E-01
5.40	.526425E-01	.525934E-01	.525293E-01	.524510E-01	.523594E-01	.522552E-01	.521394E-01	.520126E-01
5.60	.507794E-01	.507657E-01	.507367E-01	.506934E-01	.506364E-01	.505666E-01	.504846E-01	.503913E-01
5.80	.489807E-01	.489989E-01	.490018E-01	.489901E-01	.489647E-01	.489262E-01	.488754E-01	.488129E-01
6.00	.472465E-01	.472934E-01	.473250E-01	.473420E-01	.473452E-01	.473353E-01	.473128E-01	.472785E-01
6.20	.455764E-01	.456489E-01	.457063E-01	.457492E-01	.457783E-01	.457942E-01	.457976E-01	.457891E-01
6.40	.439697E-01	.440650E-01	.441454E-01	.442115E-01	.442639E-01	.443033E-01	.443302E-01	.443451E-01
6.60	.424252E-01	.425408E-01	.426417E-01	.427285E-01	.428019E-01	.428623E-01	.429104E-01	.429466E-01
6.80	.409416E-01	.410750E-01	.411941E-01	.412995E-01	.413916E-01	.414709E-01	.415381E-01	.415935E-01
7.00	.3951174E-01	.396665E-01	.398016E-01	.399233E-01	.400321E-01	.401284E-01	.402127E-01	.402854E-01
7.20	.381508E-01	.383136E-01	.384628E-01	.385990E-01	.387226E-01	.388339E-01	.389335E-01	.390218E-01
7.40	.368401E-01	.370147E-01	.371763E-01	.373252E-01	.374618E-01	.375865E-01	.376998E-01	.378019E-01
7.60	.355833E-01	.357682E-01	.359404E-01	.361004E-01	.362485E-01	.363851E-01	.365104E-01	.366250E-01
7.80	.343785E-01	.345722E-01	.347536E-01	.349233E-01	.350814E-01	.352283E-01	.353644E-01	.354899E-01
8.00	.332238E-01	.334249E-01	.336142E-01	.337922E-01	.339590E-01	.341150E-01	.342605E-01	.343957E-01
8.20	.321172E-01	.323245E-01	.325205E-01	.327056E-01	.328799E-01	.330438E-01	.331974E-01	.333412E-01
8.40	.310568E-01	.312692E-01	.314708E-01	.316619E-01	.318426E-01	.320132E-01	.321741E-01	.323253E-01
8.60	.300406E-01	.302572E-01	.304634E-01	.306595E-01	.308456E-01	.310221E-01	.311890E-01	.313467E-01
8.80	.290668E-01	.292866E-01	.294966E-01	.296968E-01	.298875E-01	.300688E-01	.302410E-01	.304043E-01
9.00	.281335E-01	.283558E-01	.285687E-01	.287723E-01	.289667E-01	.291521E-01	.293287E-01	.294967E-01
9.20	.272389E-01	.274631E-01	.276782E-01	.278844E-01	.280817E-01	.282705E-01	.284508E-01	.286229E-01
9.40	.263814E-01	.266067E-01	.268234E-01	.270316E-01	.272313E-01	.274228E-01	.276061E-01	.277815E-01
9.60	.255591E-01	.257852E-01	.260029E-01	.262124E-01	.264139E-01	.266075E-01	.267932E-01	.269713E-01
9.80	.247707E-01	.249969E-01	.252151E-01	.254255E-01	.256283E-01	.258234E-01	.260110E-01	.261913E-01
10.00	.240144E-01	.242403E-01	.244587E-01	.246695E-01	.248730E-01	.250692E-01	.252582E-01	.254401E-01
10.50	.222530E-01	.224787E-01	.226956E-01	.229058E-01	.231095E-01	.233066E-01	.234972E-01	.236815E-01
11.00	.206663E-01	.208860E-01	.210997E-01	.213074E-01	.215092E-01	.217052E-01	.218954E-01	.220799E-01
11.50	.192292E-01	.194437E-01	.196529E-01	.198567E-01	.200553E-01	.202487E-01	.204368E-01	.206198E-01
12.00	.179267E-01	.181352E-01	.183390E-01	.185380E-01	.187323E-01	.189220E-01	.191069E-01	.192873E-01
12.50	.167440E-01	.169460E-01	.171437E-01	.173373E-01	.175266E-01	.177117E-01	.178927E-01	.180695E-01
13.00	.156638E-01	.158630E-01	.160544E-01	.162420E-01	.164259E-01	.166060E-01	.167823E-01	.169549E-01
13.50	.146867E-01	.148749E-01	.150598E-01	.152412E-01	.154193E-01	.155940E-01	.157654E-01	.159334E-01
14.00	.137904E-01	.139716E-01	.141499E-01	.143251E-01	.144973E-01	.146664E-01	.148325E-01	.149956E-01
14.50	.129699E-01	.131443E-01	.133160E-01	.134849E-01	.136511E-01	.138146E-01	.139753E-01	.141334E-01
15.00	.122174E-01	.123851E-01	.125502E-01	.127130E-01	.128733E-01	.130311E-01	.131864E-01	.133393E-01
15.50	.115260E-01	.116870E-01	.118459E-01	.120029E-01	.121570E-01	.123092E-01	.124592E-01	.126069E-01
16.00	.108894E-01	.110441E-01	.111968E-01	.113476E-01	.114963E-01	.116430E-01	.117877E-01	.119304E-01
16.50	.103023E-01	.104509E-01	.105977E-01	.107427E-01	.108858E-01	.110272E-01	.111667E-01	.113044E-01

KIX,Y

X	6.30	6.40	6.50	6.60	6.70	6.80	6.90	7.00
3.80	.65876E-01	.651863E-01	.646853E-01	.641849E-01	.636858E-01	.631882E-01	.626925E-01	.621990E-01
4.00	.638933E-01	.634452E-01	.629955E-01	.625448E-01	.620937E-01	.616425E-01	.611916E-01	.607415E-01
4.20	.621074E-01	.617101E-01	.613096E-01	.609066E-01	.605017E-01	.600952E-01	.596877E-01	.592796E-01
4.40	.603636E-01	.599873E-01	.596338E-01	.592764E-01	.589156E-01	.585521E-01	.581863E-01	.578186E-01
4.60	.585856E-01	.582823E-01	.579734E-01	.576593E-01	.573408E-01	.570183E-01	.566923E-01	.563633E-01
4.80	.568603E-01	.566001E-01	.563332E-01	.560602E-01	.557817E-01	.554982E-01	.552102E-01	.549182E-01
5.00	.551646E-01	.549449E-01	.547175E-01	.544832E-01	.542424E-01	.539959E-01	.537439E-01	.534871E-01
5.20	.535020E-01	.53201E-01	.52918E-01	.526318E-01	.523266E-01	.520148E-01	.516969E-01	.513734E-01
5.40	.518754E-01	.515287E-01	.511730E-01	.508099E-01	.504291E-01	.500308E-01	.496222E-01	.492050E-01
5.60	.502873E-01	.501732E-01	.500496E-01	.499172E-01	.497765E-01	.496280E-01	.494723E-01	.493099E-01
5.80	.487394E-01	.486554E-01	.485616E-01	.484586E-01	.483469E-01	.482270E-01	.480995E-01	.479647E-01
6.00	.472330E-01	.471768E-01	.471106E-01	.470348E-01	.469500E-01	.468567E-01	.467554E-01	.466465E-01
6.20	.457692E-01	.457386E-01	.456976E-01	.456470E-01	.455871E-01	.455184E-01	.454415E-01	.453567E-01
6.40	.443486E-01	.443413E-01	.443236E-01	.442960E-01	.442591E-01	.442133E-01	.441589E-01	.440966E-01
6.60	.429714E-01	.429853E-01	.429889E-01	.429826E-01	.429668E-01	.429420E-01	.429086E-01	.428669E-01
6.80	.416376E-01	.416709E-01	.416939E-01	.417070E-01	.417106E-01	.417051E-01	.416909E-01	.416685E-01
7.00	.403470E-01	.403979E-01	.404385E-01	.404693E-01	.404906E-01	.405028E-01	.405064E-01	.405016E-01
7.20	.390991E-01	.391659E-01	.392225E-01	.392694E-01	.393069E-01	.393353E-01	.393551E-01	.393666E-01
7.40	.378934E-01	.379745E-01	.380456E-01	.381070E-01	.381592E-01	.382025E-01	.382371E-01	.382635E-01
7.60	.367290E-01	.368230E-01	.369071E-01	.369818E-01	.370473E-01	.371040E-01	.371522E-01	.371922E-01
7.80	.356052E-01	.357107E-01	.358065E-01	.358931E-01	.359706E-01	.360396E-01	.361001E-01	.361525E-01
8.00	.345210E-01	.346367E-01	.347430E-01	.348402E-01	.349287E-01	.350086E-01	.350803E-01	.351441E-01
8.20	.334753E-01	.336001E-01	.337158E-01	.338226E-01	.339208E-01	.340107E-01	.340925E-01	.341665E-01
8.40	.324672E-01	.326000E-01	.327239E-01	.328392E-01	.329462E-01	.330450E-01	.331359E-01	.332192E-01
8.60	.314954E-01	.316352E-01	.317665E-01	.318894E-01	.320041E-01	.321110E-01	.322101E-01	.323017E-01
8.80	.305588E-01	.307048E-01	.308425E-01	.309721E-01	.310938E-01	.312077E-01	.313142E-01	.314133E-01
9.00	.296563E-01	.298077E-01	.299510E-01	.300865E-01	.302143E-01	.303346E-01	.304475E-01	.305534E-01
9.20	.287868E-01	.289428E-01	.290910E-01	.292315E-01	.293647E-01	.294906E-01	.296094E-01	.297213E-01
9.40	.279490E-01	.281089E-01	.282613E-01	.284064E-01	.285442E-01	.286750E-01	.287989E-01	.289161E-01
9.60	.271419E-01	.273051E-01	.274611E-01	.276100E-01	.277519E-01	.278870E-01	.280154E-01	.281373E-01
9.80	.263643E-01	.265303E-01	.266893E-01	.268414E-01	.269868E-01	.271256E-01	.272580E-01	.273840E-01
10.00	.256152E-01	.257833E-01	.259448E-01	.260997E-01	.262481E-01	.263901E-01	.265258E-01	.266555E-01
10.50	.238595E-01	.240314E-01	.241971E-01	.243568E-01	.245106E-01	.246586E-01	.248009E-01	.249375E-01
11.00	.222587E-01	.224319E-01	.225996E-01	.227619E-01	.229188E-01	.230703E-01	.232167E-01	.233579E-01
11.50	.207978E-01	.209707E-01	.211385E-01	.213015E-01	.214596E-01	.216128E-01	.217613E-01	.219051E-01
12.00	.194631E-01	.196343E-01	.198010E-01	.199632E-01	.201211E-01	.202745E-01	.204236E-01	.205684E-01
12.50	.184221E-01	.184107E-01	.185752E-01	.187357E-01	.188921E-01	.190466E-01	.191932E-01	.193378E-01
13.00	.171238E-01	.172890E-01	.174505E-01	.176084E-01	.177627E-01	.179133E-01	.180603E-01	.182038E-01
13.50	.160980E-01	.162593E-01	.164173E-01	.165720E-01	.167234E-01	.168715E-01	.170164E-01	.171580E-01
14.00	.151557E-01	.153127E-01	.154668E-01	.156178E-01	.157659E-01	.159110E-01	.160532E-01	.161924E-01
14.50	.142886E-01	.144412E-01	.145911E-01	.147382E-01	.148827E-01	.150244E-01	.151635E-01	.152999E-01
15.00	.134897E-01	.136377E-01	.137832E-01	.139263E-01	.140669E-01	.142050E-01	.143407E-01	.144740E-01
15.50	.127525E-01	.128958E-01	.130368E-01	.131757E-01	.133123E-01	.134466E-01	.135788E-01	.137087E-01
16.00	.120710E-01	.122096E-01	.123463E-01	.124808E-01	.126134E-01	.127439E-01	.128724E-01	.129989E-01
16.50	.114402E-01	.115742E-01	.117064E-01	.118367E-01	.119652E-01	.120918E-01	.122166E-01	.123396E-01

K(X,Y)

X	7.10	7.20	7.30	7.40	7.50	7.60	7.70	7.80
3.80	.617081E-01	.612200E-01	.607349E-01	.602531E-01	.597747E-01	.592999E-01	.588290E-01	.583619E-01
4.00	.602925E-01	.598448E-01	.593989E-01	.589549E-01	.585131E-01	.580737E-01	.576368E-01	.572028E-01
4.20	.588712E-01	.584629E-01	.580530E-01	.576479E-01	.572418E-01	.568370E-01	.564336E-01	.560320E-01
4.40	.574494E-01	.570791E-01	.567082E-01	.563369E-01	.559655E-01	.555943E-01	.552236E-01	.548536E-01
4.60	.560318E-01	.556982E-01	.553628E-01	.550261E-01	.546882E-01	.543496E-01	.540106E-01	.536714E-01
4.80	.546228E-01	.543242E-01	.540230E-01	.537194E-01	.534139E-01	.531068E-01	.527984E-01	.524889E-01
5.00	.532260E-01	.529509E-01	.526923E-01	.524206E-01	.521462E-01	.518693E-01	.515903E-01	.513095E-01
5.20	.518449E-01	.516116E-01	.513741E-01	.511328E-01	.508880E-01	.506401E-01	.503893E-01	.501361E-01
5.40	.504824E-01	.502793E-01	.500713E-01	.498589E-01	.496423E-01	.494220E-01	.491983E-01	.489714E-01
5.60	.491411E-01	.489665E-01	.487864E-01	.486013E-01	.484116E-01	.482175E-01	.480195E-01	.478179E-01
5.80	.478232E-01	.476753E-01	.475216E-01	.473624E-01	.471980E-01	.470289E-01	.468553E-01	.466776E-01
6.00	.465305E-01	.464078E-01	.462788E-01	.461439E-01	.460035E-01	.458579E-01	.457075E-01	.455525E-01
6.20	.452645E-01	.451654E-01	.450596E-01	.449476E-01	.448297E-01	.447063E-01	.445777E-01	.444442E-01
6.40	.440266E-01	.439493E-01	.438652E-01	.437746E-01	.436779E-01	.435754E-01	.434674E-01	.433542E-01
6.60	.428175E-01	.427607E-01	.426968E-01	.426262E-01	.425493E-01	.424663E-01	.423777E-01	.422836E-01
6.80	.416381E-01	.416003E-01	.415552E-01	.415033E-01	.414448E-01	.413802E-01	.413096E-01	.412334E-01
7.00	.404889E-01	.404686E-01	.404439E-01	.404063E-01	.403651E-01	.403176E-01	.402639E-01	.402046E-01
7.20	.393701E-01	.393660E-01	.393360E-01	.393308E-01	.392791E-01	.392713E-01	.39243E-01	.391976E-01
7.40	.382819E-01	.382927E-01	.382961E-01	.382925E-01	.382821E-01	.382653E-01	.382422E-01	.382131E-01
7.60	.372243E-01	.372488E-01	.372660E-01	.372761E-01	.372794E-01	.372763E-01	.372668E-01	.372514E-01
7.80	.361971E-01	.362342E-01	.362640E-01	.362867E-01	.363028E-01	.363123E-01	.363155E-01	.363127E-01
8.00	.352001E-01	.352486E-01	.352900E-01	.353244E-01	.353521E-01	.353733E-01	.353883E-01	.353972E-01
8.20	.342329E-01	.342919E-01	.343439E-01	.343889E-01	.344274E-01	.344593E-01	.344851E-01	.345049E-01
8.40	.332950E-01	.333636E-01	.334252E-01	.334800E-01	.335283E-01	.335702E-01	.336059E-01	.336358E-01
8.60	.323860E-01	.324633E-01	.325337E-01	.325974E-01	.326547E-01	.327056E-01	.327506E-01	.327896E-01
8.80	.315053E-01	.315904E-01	.316688E-01	.317406E-01	.318061E-01	.318654E-01	.319187E-01	.319662E-01
9.00	.306523E-01	.307445E-01	.308301E-01	.309092E-01	.309822E-01	.310491E-01	.311101E-01	.311653E-01
9.20	.298264E-01	.299249E-01	.300170E-01	.301028E-01	.301825E-01	.302563E-01	.303243E-01	.303867E-01
9.40	.290268E-01	.291310E-01	.292289E-01	.293207E-01	.294066E-01	.294867E-01	.295611E-01	.296300E-01
9.60	.282528E-01	.283621E-01	.284553E-01	.285625E-01	.286539E-01	.287397E-01	.288199E-01	.288947E-01
9.80	.275039E-01	.276177E-01	.277255E-01	.278276E-01	.279240E-01	.280148E-01	.281003E-01	.281804E-01
10.00	.267791E-01	.268969E-01	.270089E-01	.271153E-01	.272162E-01	.273116E-01	.274018E-01	.274868E-01
10.50	.250687E-01	.251943E-01	.253147E-01	.254298E-01	.255398E-01	.256447E-01	.257448E-01	.258399E-01
11.00	.234940E-01	.236251E-01	.237513E-01	.238727E-01	.239893E-01	.241012E-01	.242086E-01	.243114E-01
11.50	.220442E-01	.221788E-01	.223088E-01	.224344E-01	.225556E-01	.226725E-01	.227852E-01	.228936E-01
12.00	.207000E-01	.208454E-01	.209776E-01	.211058E-01	.212299E-01	.213501E-01	.214663E-01	.215787E-01
12.50	.194786E-01	.196155E-01	.197487E-01	.198781E-01	.200038E-01	.201258E-01	.202443E-01	.203591E-01
13.00	.183438E-01	.184803E-01	.186134E-01	.187430E-01	.188692E-01	.189920E-01	.191115E-01	.192278E-01
13.50	.172954E-01	.174317E-01	.175638E-01	.176927E-01	.178186E-01	.179413E-01	.180611E-01	.181777E-01
14.00	.163287E-01	.164521E-01	.165926E-01	.167203E-01	.168451E-01	.169670E-01	.170862E-01	.172026E-01
14.50	.154336E-01	.155647E-01	.156932E-01	.158190E-01	.159423E-01	.160629E-01	.161809E-01	.162964E-01
15.00	.146040E-01	.147332E-01	.148593E-01	.149829E-01	.151041E-01	.152230E-01	.153395E-01	.154537E-01
15.50	.138355E-01	.139620E-01	.140853E-01	.142064E-01	.143254E-01	.144422E-01	.145568E-01	.146692E-01
16.00	.131233E-01	.132458E-01	.133662E-01	.134846E-01	.136011E-01	.137155E-01	.138279E-01	.139384E-01
16.50	.124607E-01	.125799E-01	.126973E-01	.128129E-01	.129266E-01	.130385E-01	.131486E-01	.132569E-01

X	7.90	8.00	8.10	8.20	8.30	8.40	8.50	8.60
3.20	.579983E-01	.574339E-01	.569851E-01	.565347E-01	.560886E-01	.556469E-01	.552097E-01	.547770E-01
4.00	.567177E-01	.563436E-01	.559188E-01	.554972E-01	.550791E-01	.546644E-01	.542534E-01	.538459E-01
4.20	.553333E-01	.549634E-01	.546118E-01	.542661E-01	.539266E-01	.536676E-01	.532825E-01	.529001E-01
4.40	.544345E-01	.541166E-01	.537500E-01	.533849E-01	.530215E-01	.526599E-01	.523002E-01	.519426E-01
4.60	.533322E-01	.529932E-01	.526548E-01	.523171E-01	.519802E-01	.516444E-01	.513097E-01	.509764E-01
4.80	.521787E-01	.518679E-01	.515569E-01	.512457E-01	.509347E-01	.506241E-01	.503139E-01	.500044E-01
5.00	.510272E-01	.507437E-01	.504591E-01	.501738E-01	.498880E-01	.496018E-01	.493154E-01	.490291E-01
5.20	.498207E-01	.496234E-01	.494264E-01	.492291E-01	.489826E-01	.487850E-01	.485316E-01	.480531E-01
5.40	.487414E-01	.485097E-01	.482754E-01	.480390E-01	.478014E-01	.475625E-01	.473235E-01	.470786E-01
5.60	.476129E-01	.474049E-01	.471942E-01	.469809E-01	.467654E-01	.465479E-01	.463286E-01	.461077E-01
5.80	.464961E-01	.463112E-01	.461229E-01	.459318E-01	.457379E-01	.455415E-01	.453429E-01	.451423E-01
6.00	.453933E-01	.452303E-01	.450635E-01	.448935E-01	.447202E-01	.445441E-01	.443654E-01	.441842E-01
6.20	.443067E-01	.441639E-01	.440176E-01	.438676E-01	.437141E-01	.435573E-01	.433976E-01	.432351E-01
6.40	.432361E-01	.431135E-01	.429865E-01	.428556E-01	.427209E-01	.425825E-01	.424409E-01	.422962E-01
6.60	.421344E-01	.420003E-01	.418717E-01	.418388E-01	.417418E-01	.416210E-01	.414966E-01	.413688E-01
6.80	.411512E-01	.410654E-01	.409741E-01	.408782E-01	.407781E-01	.406739E-01	.405658E-01	.404542E-01
7.00	.401337E-01	.400696E-01	.399946E-01	.399148E-01	.398305E-01	.397420E-01	.396495E-01	.395531E-01
7.20	.391432E-01	.390937E-01	.390339E-01	.389693E-01	.389000E-01	.388263E-01	.387484E-01	.386665E-01
7.40	.381734E-01	.381382E-01	.380927E-01	.380423E-01	.379871E-01	.379274E-01	.378633E-01	.377951E-01
7.60	.372302E-01	.372035E-01	.371715E-01	.371344E-01	.370924E-01	.370458E-01	.369948E-01	.369395E-01
7.80	.363042E-01	.362900E-01	.362705E-01	.362459E-01	.362164E-01	.361821E-01	.361432E-01	.361001E-01
8.00	.354034E-01	.353979E-01	.353901E-01	.353771E-01	.353592E-01	.353364E-01	.353091E-01	.352773E-01
8.20	.345192E-01	.345274E-01	.345304E-01	.345283E-01	.345211E-01	.345091E-01	.344926E-01	.344715E-01
8.40	.336598E-01	.336783E-01	.336914E-01	.336994E-01	.337023E-01	.337004E-01	.336939E-01	.336828E-01
8.60	.328229E-01	.328507E-01	.328732E-01	.328905E-01	.329028E-01	.329103E-01	.329131E-01	.329115E-01
8.80	.320081E-01	.320445E-01	.320756E-01	.321016E-01	.321226E-01	.321388E-01	.321504E-01	.321574E-01
9.00	.312151E-01	.312594E-01	.312985E-01	.313325E-01	.313616E-01	.313859E-01	.314056E-01	.314208E-01
9.20	.304436E-01	.304752E-01	.305417E-01	.306197E-01	.306515E-01	.306787E-01	.307015E-01	.307151E-01
9.40	.296935E-01	.297518E-01	.298050E-01	.298532E-01	.298967E-01	.299354E-01	.299697E-01	.299995E-01
9.60	.239642E-01	.239286E-01	.239080E-01	.239142E-01	.239123E-01	.2392375E-01	.2392782E-01	.2393146E-01
9.80	.282555E-01	.283254E-01	.283905E-01	.284508E-01	.285064E-01	.285575E-01	.286042E-01	.286466E-01
10.00	.275668E-01	.276419E-01	.277121E-01	.277777E-01	.278387E-01	.278952E-01	.279474E-01	.279954E-01
10.50	.259304E-01	.260162E-01	.260974E-01	.261743E-01	.262467E-01	.263150E-01	.263790E-01	.264391E-01
11.00	.244099E-01	.245039E-01	.245938E-01	.246794E-01	.247609E-01	.248385E-01	.249121E-01	.249818E-01
11.50	.229979E-01	.230982E-01	.231945E-01	.232859E-01	.233755E-01	.234603E-01	.235414E-01	.236188E-01
12.00	.216872E-01	.217920E-01	.218931E-01	.219905E-01	.220844E-01	.221747E-01	.222616E-01	.223450E-01
12.50	.204765E-01	.205784E-01	.206824E-01	.207838E-01	.208815E-01	.209760E-01	.210671E-01	.211551E-01
13.00	.193403E-01	.194505E-01	.195571E-01	.196606E-01	.197610E-01	.198583E-01	.199525E-01	.200438E-01
13.50	.182914E-01	.184022E-01	.185095E-01	.186148E-01	.187169E-01	.188160E-01	.189124E-01	.190060E-01
14.00	.173163E-01	.174272E-01	.175354E-01	.176409E-01	.177437E-01	.178440E-01	.179416E-01	.180367E-01
14.50	.164094E-01	.165199E-01	.166278E-01	.167333E-01	.168364E-01	.169370E-01	.170352E-01	.171310E-01
15.00	.155635E-01	.156750E-01	.157822E-01	.158872E-01	.159898E-01	.160902E-01	.161884E-01	.162844E-01
15.50	.147795E-01	.148877E-01	.149938E-01	.150977E-01	.151996E-01	.152993E-01	.153971E-01	.154927E-01
16.00	.140463E-01	.141534E-01	.142580E-01	.143606E-01	.144613E-01	.145601E-01	.146569E-01	.147519E-01
16.50	.133633E-01	.134679E-01	.135708E-01	.136718E-01	.137711E-01	.138686E-01	.139643E-01	.140583E-01

K(X,Y)

X	8.70	8.80	8.90	9.00	9.10	9.20	9.30	9.40
3.80	.543487E-01	.539250E-01	.535058E-01	.530912E-01	.526811E-01	.522756E-01	.518746E-01	.514781E-01
4.00	.534422E-01	.530422E-01	.526459E-01	.522535E-01	.518650E-01	.514802E-01	.510944E-01	.507224E-01
4.20	.525206E-01	.521442E-01	.517709E-01	.514005E-01	.510333E-01	.506694E-01	.503087E-01	.499512E-01
4.40	.515972E-01	.512340E-01	.508812E-01	.505347E-01	.501889E-01	.498455E-01	.495048E-01	.491668E-01
4.60	.506446E-01	.503143E-01	.499858E-01	.496590E-01	.493341E-01	.490112E-01	.486903E-01	.483715E-01
4.80	.496957E-01	.493879E-01	.490812E-01	.487757E-01	.484715E-01	.481686E-01	.478673E-01	.475675E-01
5.00	.487430E-01	.484572E-01	.481719E-01	.478872E-01	.476032E-01	.473201E-01	.470380E-01	.467569E-01
5.20	.477897E-01	.475245E-01	.472600E-01	.469957E-01	.467315E-01	.464677E-01	.462044E-01	.459417E-01
5.40	.468357E-01	.465920E-01	.463479E-01	.461033E-01	.458584E-01	.456135E-01	.453685E-01	.451237E-01
5.60	.458855E-01	.456618E-01	.454373E-01	.452119E-01	.449858E-01	.447591E-01	.445320E-01	.443047E-01
5.80	.449393E-01	.447357E-01	.445302E-01	.443233E-01	.441154E-01	.439065E-01	.436967E-01	.434863E-01
6.00	.440009E-01	.438134E-01	.436282E-01	.434392E-01	.432488E-01	.430571E-01	.428641E-01	.426702E-01
6.20	.430699E-01	.429024E-01	.427328E-01	.425611E-01	.423875E-01	.422124E-01	.420357E-01	.418576E-01
6.40	.421435E-01	.419982E-01	.418454E-01	.416903E-01	.415330E-01	.413737E-01	.412126E-01	.410499E-01
6.60	.412373E-01	.411040E-01	.409673E-01	.408280E-01	.406863E-01	.405423E-01	.403963E-01	.402483E-01
6.80	.403391E-01	.402208E-01	.400995E-01	.399754E-01	.398486E-01	.397193E-01	.395876E-01	.394538E-01
7.00	.394531E-01	.393497E-01	.392431E-01	.391334E-01	.390208E-01	.389055E-01	.387877E-01	.386675E-01
7.20	.385836E-01	.384916E-01	.383989E-01	.383029E-01	.382039E-01	.381020E-01	.379973E-01	.378901E-01
7.40	.377230E-01	.376471E-01	.375676E-01	.374847E-01	.373986E-01	.373094E-01	.372173E-01	.371225E-01
7.60	.368801E-01	.368168E-01	.367499E-01	.366794E-01	.366055E-01	.365284E-01	.364483E-01	.363653E-01
7.80	.360527E-01	.360014E-01	.359463E-01	.358875E-01	.358253E-01	.357597E-01	.356909E-01	.356192E-01
8.00	.352413E-01	.352013E-01	.351573E-01	.351096E-01	.350583E-01	.350036E-01	.349457E-01	.348846E-01
8.20	.344455E-01	.344167E-01	.343832E-01	.343460E-01	.343051E-01	.342607E-01	.342129E-01	.341619E-01
8.40	.336573E-01	.336479E-01	.336244E-01	.335970E-01	.335659E-01	.335312E-01	.334931E-01	.334517E-01
8.60	.329054E-01	.328952E-01	.328810E-01	.328629E-01	.328410E-01	.328154E-01	.327864E-01	.327541E-01
8.80	.321602E-01	.321597E-01	.321532E-01	.321437E-01	.321305E-01	.321136E-01	.320932E-01	.320694E-01
9.00	.314317E-01	.314384E-01	.314410E-01	.314397E-01	.314346E-01	.314258E-01	.314135E-01	.313978E-01
9.20	.307200E-01	.307343E-01	.307445E-01	.307509E-01	.307534E-01	.307522E-01	.307475E-01	.307394E-01
9.40	.300250E-01	.300464E-01	.300638E-01	.300772E-01	.300869E-01	.300929E-01	.300953E-01	.300943E-01
9.60	.293467E-01	.293746E-01	.293966E-01	.294187E-01	.294351E-01	.294477E-01	.294568E-01	.294625E-01
9.80	.286848E-01	.287189E-01	.287490E-01	.287753E-01	.287979E-01	.288168E-01	.288322E-01	.288441E-01
10.00	.280392E-01	.280790E-01	.281148E-01	.281469E-01	.281752E-01	.282000E-01	.282212E-01	.282390E-01
10.50	.264951E-01	.265473E-01	.265957E-01	.266404E-01	.266815E-01	.267191E-01	.267533E-01	.267842E-01
11.00	.250478E-01	.251100E-01	.251687E-01	.252238E-01	.252755E-01	.253238E-01	.253687E-01	.254105E-01
11.50	.236927E-01	.237631E-01	.238305E-01	.238936E-01	.239539E-01	.240109E-01	.240648E-01	.241156E-01
12.00	.224251E-01	.225019E-01	.225754E-01	.226458E-01	.227130E-01	.227772E-01	.228393E-01	.228965E-01
12.50	.212392E-01	.213217E-01	.214004E-01	.214761E-01	.215488E-01	.216187E-01	.216857E-01	.217498E-01
13.00	.201322E-01	.202177E-01	.203003E-01	.203801E-01	.204571E-01	.205314E-01	.206030E-01	.206720E-01
13.50	.190969E-01	.191851E-01	.192706E-01	.193534E-01	.194337E-01	.195114E-01	.195866E-01	.196592E-01
14.00	.181242E-01	.182192E-01	.183067E-01	.183917E-01	.184743E-01	.185546E-01	.186324E-01	.187079E-01
14.50	.172244E-01	.173155E-01	.174043E-01	.174908E-01	.175750E-01	.176570E-01	.177367E-01	.178143E-01
15.00	.163722E-01	.164698E-01	.165592E-01	.166466E-01	.167318E-01	.168149E-01	.168959E-01	.169749E-01
15.50	.155833E-01	.156780E-01	.157676E-01	.158552E-01	.159408E-01	.160246E-01	.161063E-01	.161862E-01
16.00	.148430E-01	.149362E-01	.150256E-01	.151131E-01	.151987E-01	.152826E-01	.153646E-01	.154449E-01
16.50	.141505E-01	.142409E-01	.143297E-01	.144167E-01	.145021E-01	.145857E-01	.146677E-01	.147480E-01

K(X,Y)

X	9.50	9.60	9.70	9.80	9.90	10.00	10.50	11.00
3.80	.510861E-01	.506986E-01	.503155E-01	.499369E-01	.495626E-01	.491927E-01	.474071E-01	.457245E-01
4.00	.503494E-01	.499802E-01	.496149E-01	.492535E-01	.488959E-01	.485422E-01	.468305E-01	.452115E-01
4.20	.495971E-01	.492463E-01	.488988E-01	.485546E-01	.482138E-01	.478763E-01	.462391E-01	.446843E-01
4.40	.488315E-01	.484990E-01	.481693E-01	.478424E-01	.475183E-01	.471971E-01	.456345E-01	.441443E-01
4.60	.480549E-01	.477406E-01	.474285E-01	.471187E-01	.468113E-01	.465063E-01	.450182E-01	.435928E-01
4.80	.472694E-01	.469730E-01	.466784E-01	.463857E-01	.460948E-01	.458059E-01	.443918E-01	.430312E-01
5.00	.464770E-01	.461983E-01	.459210E-01	.456450E-01	.453705E-01	.450975E-01	.437569E-01	.424607E-01
5.20	.456796E-01	.454183E-01	.451579E-01	.448985E-01	.446401E-01	.443827E-01	.431149E-01	.418826E-01
5.40	.448791E-01	.446348E-01	.443911E-01	.441478E-01	.439052E-01	.436637E-01	.424671E-01	.412981E-01
5.60	.440771E-01	.438495E-01	.436220E-01	.433946E-01	.431675E-01	.429408E-01	.418149E-01	.407084E-01
5.80	.432754E-01	.430640E-01	.428523E-01	.426404E-01	.424284E-01	.422165E-01	.411596E-01	.401146E-01
6.00	.424753E-01	.422797E-01	.420834E-01	.418866E-01	.416893E-01	.414917E-01	.405024E-01	.395177E-01
6.20	.416783E-01	.414979E-01	.413166E-01	.411344E-01	.409515E-01	.407679E-01	.398444E-01	.389188E-01
6.40	.408856E-01	.407200E-01	.405531E-01	.403851E-01	.402161E-01	.400461E-01	.391867E-01	.383189E-01
6.60	.400985E-01	.399471E-01	.397942E-01	.396398E-01	.394842E-01	.393275E-01	.385303E-01	.377189E-01
6.80	.393180E-01	.391802E-01	.390407E-01	.388996E-01	.387570E-01	.386130E-01	.378761E-01	.371195E-01
7.00	.385450E-01	.384204E-01	.382938E-01	.381654E-01	.380353E-01	.379036E-01	.372250E-01	.365217E-01
7.20	.377804E-01	.376684E-01	.375543E-01	.374381E-01	.373200E-01	.372001E-01	.365778E-01	.359262E-01
7.40	.370250E-01	.369251E-01	.368285E-01	.367183E-01	.366118E-01	.365035E-01	.359352E-01	.353337E-01
7.60	.362795E-01	.361911E-01	.361002E-01	.360069E-01	.359114E-01	.358138E-01	.352980E-01	.347448E-01
7.80	.355445E-01	.354670E-01	.353870E-01	.353044E-01	.352195E-01	.351324E-01	.346666E-01	.341602E-01
8.00	.348204E-01	.347535E-01	.346838E-01	.346114E-01	.345366E-01	.344594E-01	.340418E-01	.335803E-01
8.20	.341079E-01	.340508E-01	.339910E-01	.339284E-01	.338632E-01	.337955E-01	.334239E-01	.330057E-01
8.40	.334071E-01	.333595E-01	.333090E-01	.332557E-01	.331997E-01	.331411E-01	.328135E-01	.324368E-01
8.60	.327185E-01	.326798E-01	.326382E-01	.325937E-01	.325464E-01	.324965E-01	.322109E-01	.318741E-01
8.80	.320423E-01	.320121E-01	.319788E-01	.319427E-01	.319037E-01	.318620E-01	.316165E-01	.313178E-01
9.00	.313787E-01	.313565E-01	.313312E-01	.313029E-01	.312718E-01	.312379E-01	.310305E-01	.307684E-01
9.20	.307279E-01	.307132E-01	.306954E-01	.306746E-01	.306509E-01	.306244E-01	.304534E-01	.302261E-01
9.40	.300899E-01	.300823E-01	.300716E-01	.300579E-01	.300412E-01	.300217E-01	.298851E-01	.296912E-01
9.60	.294648E-01	.294639E-01	.294599E-01	.294528E-01	.294428E-01	.294299E-01	.293260E-01	.291639E-01
9.80	.288527E-01	.288581E-01	.288603E-01	.288595E-01	.288558E-01	.288492E-01	.287763E-01	.286444E-01
10.00	.282535E-01	.282648E-01	.282729E-01	.282780E-01	.282802E-01	.282795E-01	.282359E-01	.281328E-01
10.50	.268117E-01	.268362E-01	.268575E-01	.268759E-01	.268913E-01	.269038E-01	.269267E-01	.268893E-01
11.00	.254846E-01	.254846E-01	.255171E-01	.255467E-01	.255734E-01	.255974E-01	.256775E-01	.256976E-01
11.50	.241634E-01	.242082E-01	.242501E-01	.242891E-01	.243254E-01	.243589E-01	.244881E-01	.245582E-01
12.00	.229518E-01	.230043E-01	.230540E-01	.231009E-01	.231452E-01	.231868E-01	.233577E-01	.234708E-01
12.50	.218113E-01	.218700E-01	.219261E-01	.219796E-01	.220305E-01	.220789E-01	.222848E-01	.224349E-01
13.00	.207383E-01	.208021E-01	.208634E-01	.209222E-01	.209786E-01	.210325E-01	.212678E-01	.214493E-01
13.50	.197929E-01	.197973E-01	.198627E-01	.199258E-01	.199865E-01	.200450E-01	.203046E-01	.205125E-01
14.00	.187811E-01	.188520E-01	.189207E-01	.189872E-01	.190514E-01	.191135E-01	.193929E-01	.196230E-01
14.50	.178897E-01	.179630E-01	.180341E-01	.181032E-01	.181702E-01	.182352E-01	.185304E-01	.187788E-01
15.00	.170518E-01	.171268E-01	.171998E-01	.172708E-01	.173398E-01	.174070E-01	.177148E-01	.179782E-01
15.50	.162641E-01	.163402E-01	.164144E-01	.164868E-01	.165574E-01	.166261E-01	.169436E-01	.172190E-01
16.00	.155234E-01	.156001E-01	.156751E-01	.157484E-01	.158200E-01	.158898E-01	.162144E-01	.164993E-01
16.50	.148266E-01	.149036E-01	.149790E-01	.150527E-01	.151249E-01	.151955E-01	.155250E-01	.158171E-01

K(X,Y)

X	11.50	12.00	12.50	13.00	13.50	14.00	14.50	15.00
3.80	.441391E-01	.426452E-01	.412369E-01	.399084E-01	.386543E-01	.374695E-01	.363490E-01	.352885E-01
4.00	.436811E-01	.422348E-01	.408860E-01	.395757E-01	.383534E-01	.371966E-01	.361008E-01	.350621E-01
4.20	.432096E-01	.418118E-01	.404872E-01	.392319E-01	.380421E-01	.369139E-01	.358435E-01	.348273E-01
4.40	.427258E-01	.413770E-01	.400952E-01	.388776E-01	.377210E-01	.366220E-01	.355775E-01	.345843E-01
4.60	.422308E-01	.409314E-01	.396930E-01	.385136E-01	.373906E-01	.363214E-01	.353033E-01	.343337E-01
4.80	.417258E-01	.404761E-01	.392814E-01	.381405E-01	.370516E-01	.360126E-01	.350214E-01	.340757E-01
5.00	.412119E-01	.400120E-01	.388612E-01	.377591E-01	.367046E-01	.356962E-01	.347322E-01	.338107E-01
5.20	.406902E-01	.395403E-01	.384332E-01	.373701E-01	.363502E-01	.353726E-01	.344361E-01	.335393E-01
5.40	.401616E-01	.390610E-01	.379982E-01	.369741E-01	.359890E-01	.350425E-01	.341338E-01	.332618E-01
5.60	.396273E-01	.385759E-01	.375569E-01	.365719E-01	.356217E-01	.347063E-01	.338255E-01	.329786E-01
5.80	.390883E-01	.380857E-01	.371103E-01	.361642E-01	.352488E-01	.343646E-01	.335118E-01	.326901E-01
6.00	.385454E-01	.375911E-01	.366589E-01	.357515E-01	.348703E-01	.340179E-01	.331931E-01	.323967E-01
6.20	.379996E-01	.370929E-01	.362035E-01	.353346E-01	.344884E-01	.336666E-01	.328699E-01	.320988E-01
6.40	.374517E-01	.365920E-01	.357448E-01	.349140E-01	.341022E-01	.333113E-01	.325426E-01	.317969E-01
6.60	.369027E-01	.360890E-01	.352835E-01	.344903E-01	.337125E-01	.329525E-01	.322117E-01	.314912E-01
6.80	.363532E-01	.355848E-01	.348202E-01	.340642E-01	.333201E-01	.325905E-01	.318774E-01	.311821E-01
7.00	.358040E-01	.350798E-01	.343556E-01	.336361E-01	.329252E-01	.322259E-01	.315404E-01	.308701E-01
7.20	.352559E-01	.345749E-01	.338901E-01	.332066E-01	.325286E-01	.318592E-01	.312008E-01	.305544E-01
7.40	.347093E-01	.340706E-01	.334244E-01	.327762E-01	.321305E-01	.314906E-01	.308592E-01	.302384E-01
7.60	.341651E-01	.335675E-01	.329590E-01	.323455E-01	.317315E-01	.311207E-01	.305159E-01	.299195E-01
7.80	.336237E-01	.330660E-01	.324944E-01	.319148E-01	.313319E-01	.307497E-01	.301713E-01	.295990E-01
8.00	.330857E-01	.325668E-01	.320311E-01	.314846E-01	.309323E-01	.303782E-01	.298256E-01	.292772E-01
8.20	.325515E-01	.320702E-01	.315695E-01	.310533E-01	.305329E-01	.300064E-01	.294793E-01	.289544E-01
8.40	.320216E-01	.315788E-01	.311099E-01	.306273E-01	.301342E-01	.296347E-01	.291327E-01	.286308E-01
8.60	.314964E-01	.310869E-01	.306530E-01	.302010E-01	.297364E-01	.292635E-01	.287860E-01	.283069E-01
8.80	.309763E-01	.306008E-01	.301988E-01	.297767E-01	.293399E-01	.288929E-01	.284395E-01	.279828E-01
9.00	.304616E-01	.301190E-01	.297479E-01	.293548E-01	.289451E-01	.285234E-01	.280936E-01	.276588E-01
9.20	.299527E-01	.296417E-01	.293005E-01	.289355E-01	.285522E-01	.281552E-01	.277484E-01	.273351E-01
9.40	.294493E-01	.291692E-01	.288568E-01	.285191E-01	.281615E-01	.277885E-01	.274043E-01	.270121E-01
9.60	.289530E-01	.287017E-01	.284173E-01	.281059E-01	.277732E-01	.274236E-01	.270614E-01	.266898E-01
9.80	.284628E-01	.282396E-01	.279820E-01	.276961E-01	.273875E-01	.270608E-01	.267200E-01	.263686E-01
10.00	.279792E-01	.277829E-01	.275512E-01	.272900E-01	.270048E-01	.267002E-01	.263803E-01	.260485E-01
10.50	.268001E-01	.266665E-01	.264951E-01	.262918E-01	.260618E-01	.258098E-01	.255397E-01	.252551E-01
11.00	.256654E-01	.255877E-01	.254708E-01	.253202E-01	.251409E-01	.249374E-01	.247136E-01	.244730E-01
11.50	.245761E-01	.245481E-01	.244800E-01	.243771E-01	.242440E-01	.240851E-01	.239042E-01	.237046E-01
12.00	.235325E-01	.235485E-01	.235240E-01	.234640E-01	.233730E-01	.232549E-01	.231134E-01	.229518E-01
12.50	.225347E-01	.225892E-01	.226035E-01	.225820E-01	.225289E-01	.224479E-01	.223426E-01	.222161E-01
13.00	.215819E-01	.216702E-01	.217187E-01	.217316E-01	.217126E-01	.216553E-01	.215930E-01	.214987E-01
13.50	.206733E-01	.207910E-01	.208696E-01	.209129E-01	.209245E-01	.209076E-01	.208653E-01	.208005E-01
14.00	.198077E-01	.199507E-01	.200557E-01	.201298E-01	.201648E-01	.201752E-01	.201602E-01	.201223E-01
14.50	.189830E-01	.191486E-01	.192764E-01	.193704E-01	.194334E-01	.194684E-01	.194779E-01	.194644E-01
15.00	.182006E-01	.183834E-01	.185310E-01	.186457E-01	.187301E-01	.187869E-01	.188185E-01	.188271E-01
15.50	.174549E-01	.176533E-01	.178185E-01	.179512E-01	.180545E-01	.181307E-01	.181820E-01	.182107E-01
16.00	.167466E-01	.169587E-01	.171378E-01	.172861E-01	.174059E-01	.174993E-01	.175683E-01	.176149E-01
16.50	.160735E-01	.162965E-01	.164879E-01	.166496E-01	.167838E-01	.168923E-01	.169770E-01	.170396E-01

K(X,Y)

X	15.50	16.00	16.50	17.00	17.50	18.00	18.50	19.00
3.80	.342836E-01	.333307E-01	.324260E-01	.315662E-01	.307485E-01	.299699E-01	.292278E-01	.285200E-01
4.00	.340768E-01	.331411E-01	.322519E-01	.314060E-01	.306007E-01	.298333E-01	.291014E-01	.284027E-01
4.20	.338619E-01	.329441E-01	.320708E-01	.312393E-01	.304468E-01	.296910E-01	.289696E-01	.282805E-01
4.40	.336395E-01	.327399E-01	.318831E-01	.310663E-01	.302871E-01	.295433E-01	.288327E-01	.281533E-01
4.60	.334097E-01	.325290E-01	.316890E-01	.308873E-01	.301217E-01	.293902E-01	.286908E-01	.280215E-01
4.80	.331731E-01	.323115E-01	.314887E-01	.307025E-01	.299509E-01	.292320E-01	.285440E-01	.278851E-01
5.00	.329300E-01	.320879E-01	.312826E-01	.305122E-01	.297749E-01	.290689E-01	.283926E-01	.277444E-01
5.20	.326806E-01	.318583E-01	.310709E-01	.303166E-01	.295938E-01	.289010E-01	.282367E-01	.275993E-01
5.40	.324254E-01	.316232E-01	.308539E-01	.301159E-01	.294080E-01	.287286E-01	.280765E-01	.274502E-01
5.60	.321647E-01	.313828E-01	.306318E-01	.299105E-01	.292175E-01	.285518E-01	.279121E-01	.272972E-01
5.80	.318998E-01	.311375E-01	.304050E-01	.297004E-01	.290227E-01	.283709E-01	.277437E-01	.271403E-01
6.00	.316284E-01	.308876E-01	.301738E-01	.294861E-01	.288238E-01	.281860E-01	.275716E-01	.269798E-01
6.20	.313534E-01	.306334E-01	.299383E-01	.292678E-01	.286210E-01	.279973E-01	.273959E-01	.268159E-01
6.40	.310743E-01	.303751E-01	.296990E-01	.290456E-01	.284145E-01	.278051E-01	.272167E-01	.266487E-01
6.60	.307916E-01	.301132E-01	.294560E-01	.288199E-01	.282045E-01	.276095E-01	.270342E-01	.264783E-01
6.80	.305054E-01	.298478E-01	.292096E-01	.285908E-01	.279913E-01	.274107E-01	.268487E-01	.263049E-01
7.00	.302161E-01	.295794E-01	.289601E-01	.283587E-01	.277750E-01	.272089E-01	.266603E-01	.261287E-01
7.20	.299242E-01	.293081E-01	.287078E-01	.281237E-01	.275559E-01	.270044E-01	.264691E-01	.259498E-01
7.40	.296297E-01	.290343E-01	.284529E-01	.278861E-01	.273342E-01	.267973E-01	.262754E-01	.257684E-01
7.60	.293332E-01	.287583E-01	.281957E-01	.276461E-01	.271101E-01	.265877E-01	.260793E-01	.255847E-01
7.80	.290348E-01	.284802E-01	.279364E-01	.274040E-01	.268837E-01	.263760E-01	.258810E-01	.253987E-01
8.00	.287349E-01	.282005E-01	.276752E-01	.271599E-01	.266554E-01	.261622E-01	.256806E-01	.252107E-01
8.20	.284338E-01	.279193E-01	.274124E-01	.269141E-01	.264253E-01	.259465E-01	.254783E-01	.250208E-01
8.40	.281316E-01	.276369E-01	.271482E-01	.266668E-01	.261936E-01	.257292E-01	.252743E-01	.248292E-01
8.60	.278287E-01	.273535E-01	.268829E-01	.264182E-01	.259604E-01	.255104E-01	.250687E-01	.246359E-01
8.80	.275254E-01	.270694E-01	.266166E-01	.261684E-01	.257260E-01	.252902E-01	.248617E-01	.244412E-01
9.00	.272218E-01	.267847E-01	.263496E-01	.259177E-01	.254905E-01	.250688E-01	.246535E-01	.242451E-01
9.20	.269182E-01	.264998E-01	.260820E-01	.256663E-01	.252541E-01	.248464E-01	.244441E-01	.240478E-01
9.40	.266148E-01	.262148E-01	.258141E-01	.254144E-01	.250170E-01	.246232E-01	.242338E-01	.238495E-01
9.60	.263118E-01	.259298E-01	.255460E-01	.251620E-01	.247794E-01	.243992E-01	.240226E-01	.236503E-01
9.80	.260095E-01	.256452E-01	.252780E-01	.249095E-01	.245413E-01	.241747E-01	.238107E-01	.234502E-01
10.00	.257080E-01	.253611E-01	.250101E-01	.246569E-01	.243030E-01	.239498E-01	.235983E-01	.232495E-01
10.50	.249589E-01	.246539E-01	.243423E-01	.240261E-01	.237070E-01	.233864E-01	.230656E-01	.227455E-01
11.00	.242187E-01	.239532E-01	.236791E-01	.233983E-01	.231125E-01	.228233E-01	.225321E-01	.222399E-01
11.50	.234894E-01	.232613E-01	.230225E-01	.227753E-01	.225213E-01	.222622E-01	.219994E-01	.217341E-01
12.00	.227731E-01	.225799E-01	.223745E-01	.221590E-01	.219352E-01	.217049E-01	.214693E-01	.212298E-01
12.50	.220712E-01	.219106E-01	.217364E-01	.215509E-01	.213557E-01	.211522E-01	.209431E-01	.207283E-01
13.00	.213851E-01	.212547E-01	.211098E-01	.209523E-01	.207841E-01	.206069E-01	.204220E-01	.202309E-01
13.50	.207157E-01	.206134E-01	.204956E-01	.203616E-01	.202216E-01	.200877E-01	.199072E-01	.197385E-01
14.00	.200639E-01	.199875E-01	.198949E-01	.197882E-01	.196691E-01	.195391E-01	.193997E-01	.192522E-01
14.50	.194302E-01	.193775E-01	.193083E-01	.192244E-01	.191274E-01	.190189E-01	.189003E-01	.187729E-01
15.00	.188150E-01	.187841E-01	.187364E-01	.186735E-01	.185971E-01	.185087E-01	.184096E-01	.183011E-01
15.50	.182185E-01	.182076E-01	.181796E-01	.181362E-01	.180789E-01	.180092E-01	.179284E-01	.178377E-01
16.00	.176409E-01	.176431E-01	.176382E-01	.176127E-01	.175731E-01	.175208E-01	.174571E-01	.173830E-01
16.50	.170820E-01	.171057E-01	.171123E-01	.171033E-01	.170801E-01	.170439E-01	.169960E-01	.169375E-01

K(X,Y)

X	19.50	20.00	20.50	21.00	21.50	22.00	22.50	23.00
3.80	.278442E-01	.271984E-01	.265807E-01	.259895E-01	.254231E-01	.248800E-01	.243589E-01	.238586E-01
4.00	.277352E-01	.270970E-01	.264862E-01	.259012E-01	.253405E-01	.248027E-01	.242865E-01	.237906E-01
4.20	.276216E-01	.269912E-01	.263875E-01	.258091E-01	.252544E-01	.247220E-01	.242108E-01	.237195E-01
4.40	.275034E-01	.268811E-01	.262848E-01	.257131E-01	.251646E-01	.246379E-01	.241319E-01	.236454E-01
4.60	.273807E-01	.267668E-01	.261782E-01	.256135E-01	.250714E-01	.245506E-01	.240499E-01	.235684E-01
4.80	.272538E-01	.266485E-01	.260677E-01	.255102E-01	.249747E-01	.244599E-01	.239649E-01	.234885E-01
5.00	.271227E-01	.265262E-01	.259536E-01	.254035E-01	.248747E-01	.243662E-01	.238769E-01	.234057E-01
5.20	.269876E-01	.264002E-01	.258358E-01	.252933E-01	.247715E-01	.242694E-01	.237859E-01	.233202E-01
5.40	.268486E-01	.262705E-01	.257145E-01	.251798E-01	.246651E-01	.241695E-01	.236921E-01	.232320E-01
5.60	.267059E-01	.261372E-01	.255899E-01	.250630E-01	.245557E-01	.240668E-01	.235956E-01	.231412E-01
5.80	.265596E-01	.260004E-01	.254620E-01	.249432E-01	.244433E-01	.239613E-01	.234964E-01	.230478E-01
6.00	.264097E-01	.258604E-01	.253309E-01	.248204E-01	.243280E-01	.238530E-01	.233945E-01	.229519E-01
6.20	.262566E-01	.257172E-01	.251968E-01	.246946E-01	.242100E-01	.237420E-01	.232901E-01	.228536E-01
6.40	.261003E-01	.255709E-01	.250597E-01	.245661E-01	.240892E-01	.236285E-01	.231833E-01	.227529E-01
6.60	.259410E-01	.254217E-01	.249199E-01	.244349E-01	.239660E-01	.235126E-01	.230741E-01	.226500E-01
6.80	.257788E-01	.252698E-01	.247774E-01	.243010E-01	.238402E-01	.233942E-01	.229626E-01	.225449E-01
7.00	.256138E-01	.251152E-01	.246323E-01	.241647E-01	.237120E-01	.232736E-01	.228489E-01	.224376E-01
7.20	.254462E-01	.249580E-01	.244848E-01	.240261E-01	.235815E-01	.231507E-01	.227331E-01	.223283E-01
7.40	.252762E-01	.247985E-01	.243349E-01	.238852E-01	.234489E-01	.230257E-01	.226152E-01	.222170E-01
7.60	.251039E-01	.246367E-01	.241828E-01	.237421E-01	.233141E-01	.228987E-01	.224954E-01	.221038E-01
7.80	.249294E-01	.244727E-01	.240286E-01	.235969E-01	.231774E-01	.227697E-01	.223736E-01	.219888E-01
8.00	.247528E-01	.243067E-01	.238725E-01	.234499E-01	.230388E-01	.226389E-01	.222501E-01	.218721E-01
8.20	.245743E-01	.241389E-01	.237144E-01	.233010E-01	.228983E-01	.225063E-01	.221249E-01	.217536E-01
8.40	.243941E-01	.239693E-01	.235547E-01	.231503E-01	.227562E-01	.223721E-01	.219980E-01	.216336E-01
8.60	.242123E-01	.237980E-01	.233932E-01	.229980E-01	.226124E-01	.222362E-01	.218695E-01	.215120E-01
8.80	.240289E-01	.236252E-01	.232303E-01	.228442E-01	.224671E-01	.220989E-01	.217395E-01	.213890E-01
9.00	.238442E-01	.234510E-01	.230659E-01	.226890E-01	.223204E-01	.219601E-01	.216082E-01	.212645E-01
9.20	.236582E-01	.232755E-01	.229002E-01	.225324E-01	.221723E-01	.218200E-01	.214759E-01	.211388E-01
9.40	.234711E-01	.230989E-01	.227333E-01	.223746E-01	.220231E-01	.216787E-01	.213416E-01	.210118E-01
9.60	.232830E-01	.229212E-01	.225653E-01	.222157E-01	.218726E-01	.215362E-01	.212065E-01	.208837E-01
9.80	.230940E-01	.227425E-01	.223963E-01	.220558E-01	.217211E-01	.213926E-01	.210703E-01	.207544E-01
10.00	.229042E-01	.225630E-01	.222264E-01	.218948E-01	.215686E-01	.212480E-01	.209331E-01	.206242E-01
10.50	.224272E-01	.221112E-01	.217983E-01	.214890E-01	.211836E-01	.208826E-01	.205861E-01	.202944E-01
11.00	.219477E-01	.216564E-01	.213667E-01	.210792E-01	.207943E-01	.205126E-01	.202343E-01	.199597E-01
11.50	.214673E-01	.212000E-01	.209329E-01	.206667E-01	.204019E-01	.201391E-01	.198787E-01	.196210E-01
12.00	.209875E-01	.207433E-01	.204981E-01	.202526E-01	.200075E-01	.197633E-01	.195204E-01	.192793E-01
12.50	.205095E-01	.202877E-01	.200637E-01	.198383E-01	.196122E-01	.193860E-01	.191603E-01	.189354E-01
13.00	.200345E-01	.198341E-01	.196306E-01	.194246E-01	.192170E-01	.190084E-01	.187993E-01	.185903E-01
13.50	.195637E-01	.193838E-01	.191998E-01	.190125E-01	.188228E-01	.186312E-01	.184383E-01	.182447E-01
14.00	.190978E-01	.189375E-01	.187723E-01	.186030E-01	.184304E-01	.182552E-01	.180780E-01	.178994E-01
14.50	.186378E-01	.184961E-01	.183488E-01	.181967E-01	.180406E-01	.178812E-01	.177192E-01	.175550E-01
15.00	.181844E-01	.180604E-01	.179301E-01	.177944E-01	.176541E-01	.175099E-01	.173624E-01	.172122E-01
15.50	.177382E-01	.176309E-01	.175168E-01	.173967E-01	.172715E-01	.171418E-01	.170083E-01	.168716E-01
16.00	.172977E-01	.172082E-01	.171094E-01	.170042E-01	.168933E-01	.167775E-01	.166574E-01	.165336E-01
16.50	.168694E-01	.167928E-01	.167085E-01	.166174E-01	.165201E-01	.164175E-01	.163102E-01	.161988E-01

K(X,Y)

X	.00	.01	.02	.03	.04	.05	.06	.07
17.00	.000000E-00	.196243E-04	.392486E-04	.588728E-04	.784969E-04	.981209E-04	.117745E-03	.137368E-03
17.50	.000000E-00	.185135E-04	.370269E-04	.555403E-04	.740536E-04	.925667E-04	.111080E-03	.129592E-03
18.00	.000000E-00	.174945E-04	.349890E-04	.52434E-04	.69777E-04	.874718E-04	.104966E-03	.122460E-03
18.50	.000000E-00	.165575E-04	.331150E-04	.496724E-04	.662297E-04	.827809E-04	.993440E-04	.115901E-03
19.00	.000000E-00	.156939E-04	.313878E-04	.470816E-04	.627754E-04	.784690E-04	.941625E-04	.109856E-03
19.50	.000000E-00	.148962E-04	.297925E-04	.446886E-04	.595847E-04	.744808E-04	.893766E-04	.104272E-03
20.00	.000000E-00	.141580E-04	.283159E-04	.424738E-04	.566316E-04	.707894E-04	.849470E-04	.991045E-04
21.00	.000000E-00	.128372E-04	.256743E-04	.385115E-04	.513485E-04	.641855E-04	.770224E-04	.898592E-04
22.00	.000000E-00	.116931E-04	.233862E-04	.350793E-04	.467723E-04	.584653E-04	.701582E-04	.818510E-04
23.00	.000000E-00	.106956E-04	.213912E-04	.320867E-04	.427822E-04	.534777E-04	.641731E-04	.748685E-04
24.00	.000000E-00	.982058E-05	.196411E-04	.294617E-04	.392822E-04	.491027E-04	.589231E-04	.687434E-04
25.00	.000000E-00	.904878E-05	.180976E-04	.271463E-04	.361950E-04	.452437E-04	.542924E-04	.633410E-04
26.00	.000000E-00	.836459E-05	.167292E-04	.250937E-04	.334583E-04	.418228E-04	.501873E-04	.585517E-04
27.00	.000000E-00	.775520E-05	.155104E-04	.232856E-04	.310208E-04	.387759E-04	.465310E-04	.542861E-04
28.00	.000000E-00	.721011E-05	.144202E-04	.216303E-04	.288404E-04	.360504E-04	.432604E-04	.504704E-04
29.00	.000000E-00	.672056E-05	.134411E-04	.201616E-04	.268822E-04	.336027E-04	.403232E-04	.470436E-04
30.00	.000000E-00	.627925E-05	.12585E-04	.188377E-04	.251170E-04	.313962E-04	.376753E-04	.439545E-04
31.00	.000000E-00	.588005E-05	.117631E-04	.176401E-04	.235201E-04	.294002E-04	.352801E-04	.411601E-04
32.00	.000000E-00	.551775E-05	.110355E-04	.165932E-04	.220710E-04	.275887E-04	.331064E-04	.386241E-04
33.00	.000000E-00	.518796E-05	.103759E-04	.155639E-04	.207518E-04	.259397E-04	.311276E-04	.363155E-04
34.00	.000000E-00	.488688E-05	.977375E-05	.146606E-04	.195475E-04	.244343E-04	.293212E-04	.342080E-04
35.00	.000000E-00	.461128E-05	.922256E-05	.138338E-04	.184451E-04	.230564E-04	.276676E-04	.322788E-04
36.00	.000000E-00	.435836E-05	.871672E-05	.130751E-04	.174334E-04	.217918E-04	.261501E-04	.305084E-04
37.00	.000000E-00	.412570E-05	.825141E-05	.123771E-04	.165028E-04	.206285E-04	.247542E-04	.288798E-04
38.00	.000000E-00	.391120E-05	.782239E-05	.117336E-04	.156448E-04	.195559E-04	.234671E-04	.273783E-04
39.00	.000000E-00	.371300E-05	.742599E-05	.111390E-04	.148520E-04	.185650E-04	.222779E-04	.259909E-04
40.00	.000000E-00	.352950E-05	.705899E-05	.105885E-04	.141180E-04	.176475E-04	.211769E-04	.247064E-04
41.00	.000000E-00	.335927E-05	.671854E-05	.100778E-04	.134371E-04	.167963E-04	.201556E-04	.235148E-04
42.00	.000000E-00	.320108E-05	.640215E-05	.960323E-05	.128043E-04	.160054E-04	.192064E-04	.224075E-04
43.00	.000000E-00	.305330E-05	.610760E-05	.916140E-05	.122152E-04	.152690E-04	.183228E-04	.213766E-04
44.00	.000000E-00	.291646E-05	.583292E-05	.874939E-05	.116658E-04	.145823E-04	.174987E-04	.204152E-04
45.00	.000000E-00	.278819E-05	.557637E-05	.836456E-05	.111527E-04	.139409E-04	.167291E-04	.195173E-04
46.00	.000000E-00	.266819E-05	.533639E-05	.800458E-05	.105728E-04	.133410E-04	.160091E-04	.186773E-04
47.00	.000000E-00	.255579E-05	.511157E-05	.766735E-05	.102231E-04	.127789E-04	.153347E-04	.178905E-04
48.00	.000000E-00	.245034E-05	.490067E-05	.735100E-05	.980133E-05	.122517E-04	.147020E-04	.171523E-04
49.00	.000000E-00	.235128E-05	.470256E-05	.705384E-05	.940511E-05	.117564E-04	.141077E-04	.164589E-04
50.00	.000000E-00	.225811E-05	.451623E-05	.677434E-05	.903245E-05	.112906E-04	.135487E-04	.158068E-04
51.00	.000000E-00	.208766E-05	.417532E-05	.626297E-05	.835063E-05	.104338E-04	.125259E-04	.146136E-04
52.00	.000000E-00	.193580E-05	.387160E-05	.580741E-05	.774321E-05	.967900E-05	.116148E-04	.135506E-04
53.00	.000000E-00	.179993E-05	.359987E-05	.539980E-05	.719974E-05	.899967E-05	.107996E-04	.125995E-04
54.00	.000000E-00	.167789E-05	.335577E-05	.503366E-05	.671155E-05	.838943E-05	.100673E-04	.117452E-04
55.00	.000000E-00	.156785E-05	.313569E-05	.470354E-05	.627138E-05	.783923E-05	.940707E-05	.109749E-04
56.00	.000000E-00	.146829E-05	.293658E-05	.440486E-05	.587315E-05	.734143E-05	.880972E-05	.102780E-04
57.00	.000000E-00	.137792E-05	.275584E-05	.413376E-05	.551168E-05	.688960E-05	.826752E-05	.964543E-05
58.00	.000000E-00	.129565E-05	.259129E-05	.388694E-05	.518259E-05	.647823E-05	.777388E-05	.906595E-05

K(X,Y)

X	.08	.09	.10	.11	.12	.13	.14	.15
17.00	.156991E-03	.176614E-03	.196237E-03	.215859E-03	.235480E-03	.255101E-03	.274722E-03	.294342E-03
17.50	.149105E-03	.166617E-03	.185129E-03	.203640E-03	.222151E-03	.240662E-03	.259172E-03	.277682E-03
18.00	.139953E-03	.157447E-03	.174940E-03	.192432E-03	.209925E-03	.227417E-03	.244908E-03	.262399E-03
18.50	.132458E-03	.149014E-03	.165570E-03	.182126E-03	.198682E-03	.215237E-03	.231792E-03	.248346E-03
19.00	.125499E-03	.141242E-03	.156935E-03	.172627E-03	.188319E-03	.204011E-03	.219703E-03	.235394E-03
19.50	.119168E-03	.134063E-03	.148959E-03	.163853E-03	.178748E-03	.193643E-03	.208537E-03	.223430E-03
20.00	.113262E-03	.127419E-03	.141576E-03	.155733E-03	.169889E-03	.184046E-03	.198202E-03	.212357E-03
21.00	.102696E-03	.115532E-03	.128369E-03	.141205E-03	.154041E-03	.166877E-03	.179712E-03	.192548E-03
22.00	.935437E-04	.105236E-03	.116929E-03	.128621E-03	.140313E-03	.152005E-03	.163697E-03	.175389E-03
23.00	.855637E-04	.962589E-04	.106954E-03	.117649E-03	.128344E-03	.139036E-03	.149733E-03	.160427E-03
24.00	.785637E-04	.883839E-04	.982041E-04	.108024E-03	.117844E-03	.127664E-03	.137483E-03	.147303E-03
25.00	.723895E-04	.814380E-04	.904864E-04	.995347E-04	.108583E-03	.117631E-03	.126679E-03	.135727E-03
26.00	.669161E-04	.752804E-04	.836446E-04	.920088E-04	.100373E-03	.108731E-03	.117101E-03	.125465E-03
27.00	.620411E-04	.697961E-04	.775510E-04	.853058E-04	.930606E-04	.100815E-03	.108570E-03	.116324E-03
28.00	.576804E-04	.648903E-04	.721002E-04	.793100E-04	.865197E-04	.937294E-04	.100939E-03	.108148E-03
29.00	.537640E-04	.604844E-04	.672048E-04	.739251E-04	.806453E-04	.873655E-04	.940856E-04	.100806E-03
30.00	.502336E-04	.565127E-04	.627918E-04	.690708E-04	.753498E-04	.816287E-04	.879076E-04	.941864E-04
31.00	.470401E-04	.529200E-04	.587999E-04	.646797E-04	.705595E-04	.764393E-04	.823190E-04	.881986E-04
32.00	.441418E-04	.496594E-04	.551770E-04	.606946E-04	.662121E-04	.717296E-04	.772471E-04	.827645E-04
33.00	.415034E-04	.466913E-04	.518791E-04	.570669E-04	.622547E-04	.674424E-04	.726301E-04	.778177E-04
34.00	.390948E-04	.439816E-04	.488684E-04	.537551E-04	.586418E-04	.635285E-04	.684151E-04	.733018E-04
35.00	.368900E-04	.415012E-04	.461124E-04	.507236E-04	.553347E-04	.599458E-04	.645569E-04	.691679E-04
36.00	.348667E-04	.392250E-04	.435833E-04	.479415E-04	.522998E-04	.566580E-04	.610162E-04	.653743E-04
37.00	.330055E-04	.371311E-04	.412567E-04	.453823E-04	.495079E-04	.536335E-04	.577590E-04	.618845E-04
38.00	.312894E-04	.352006E-04	.391117E-04	.430228E-04	.469339E-04	.508449E-04	.547560E-04	.586670E-04
39.00	.297039E-04	.334168E-04	.371297E-04	.408426E-04	.445555E-04	.482684E-04	.519813E-04	.556941E-04
40.00	.282359E-04	.317653E-04	.352947E-04	.388242E-04	.423536E-04	.458830E-04	.494123E-04	.529417E-04
41.00	.268741E-04	.302333E-04	.335925E-04	.369517E-04	.403109E-04	.436701E-04	.470293E-04	.503884E-04
42.00	.256085E-04	.288096E-04	.320106E-04	.352116E-04	.384126E-04	.416136E-04	.448146E-04	.480155E-04
43.00	.244303E-04	.274841E-04	.305378E-04	.335916E-04	.366453E-04	.396991E-04	.427528E-04	.458065E-04
44.00	.233316E-04	.262481E-04	.291645E-04	.320809E-04	.349973E-04	.379137E-04	.408301E-04	.437464E-04
45.00	.223054E-04	.250936E-04	.278817E-04	.306699E-04	.334580E-04	.362461E-04	.390342E-04	.418223E-04
46.00	.213455E-04	.240137E-04	.266818E-04	.293500E-04	.320181E-04	.346863E-04	.373544E-04	.400225E-04
47.00	.204462E-04	.230020E-04	.255577E-04	.281135E-04	.306692E-04	.332250E-04	.357807E-04	.383364E-04
48.00	.196026E-04	.220529E-04	.245032E-04	.269535E-04	.294038E-04	.318541E-04	.343044E-04	.367547E-04
49.00	.188102E-04	.211615E-04	.235127E-04	.258640E-04	.282152E-04	.305664E-04	.329177E-04	.352689E-04
50.00	.180649E-04	.203230E-04	.225810E-04	.248391E-04	.270972E-04	.293553E-04	.316133E-04	.338714E-04
52.00	.167012E-04	.187889E-04	.208765E-04	.229641E-04	.250518E-04	.271394E-04	.292270E-04	.313146E-04
54.00	.154864E-04	.174222E-04	.193580E-04	.212937E-04	.232295E-04	.251653E-04	.271011E-04	.290368E-04
56.00	.143995E-04	.161994E-04	.179993E-04	.197992E-04	.215991E-04	.233990E-04	.251989E-04	.269988E-04
58.00	.134231E-04	.151009E-04	.167788E-04	.184567E-04	.201346E-04	.218124E-04	.234903E-04	.251681E-04
60.00	.125428E-04	.141106E-04	.156784E-04	.172463E-04	.188141E-04	.203819E-04	.219497E-04	.235176E-04
62.00	.117463E-04	.132146E-04	.146828E-04	.161511E-04	.176194E-04	.190877E-04	.205559E-04	.220242E-04
64.00	.110233E-04	.124013E-04	.137792E-04	.151571E-04	.165350E-04	.179129E-04	.192908E-04	.206687E-04
66.00	.103652E-04	.116608E-04	.129564E-04	.142521E-04	.155477E-04	.168433E-04	.181390E-04	.194346E-04

K(X,Y)

X	.16	.17	.18	.19	.20	.21	.22	.23
17.00	.313961E-03	.333580E-03	.353198E-03	.372815E-03	.392432E-03	.412048E-03	.431662E-03	.451276E-03
17.50	.296191E-03	.314699E-03	.333207E-03	.351714E-03	.370221E-03	.388727E-03	.407232E-03	.425736E-03
18.00	.279890E-03	.297380E-03	.314869E-03	.332358E-03	.349846E-03	.367334E-03	.384821E-03	.402307E-03
18.50	.264900E-03	.281490E-03	.298007E-03	.314559E-03	.331111E-03	.347662E-03	.364213E-03	.380763E-03
19.00	.251085E-03	.266775E-03	.282465E-03	.298154E-03	.313843E-03	.329532E-03	.345219E-03	.360907E-03
19.50	.238324E-03	.253217E-03	.268109E-03	.283002E-03	.297893E-03	.312785E-03	.327675E-03	.342566E-03
20.00	.226513E-03	.240668E-03	.254823E-03	.268977E-03	.283131E-03	.297284E-03	.311437E-03	.325590E-03
21.00	.205383E-03	.21818E-03	.231052E-03	.243886E-03	.256720E-03	.269554E-03	.282387E-03	.295219E-03
22.00	.187080E-03	.198771E-03	.210462E-03	.222153E-03	.233843E-03	.245533E-03	.257223E-03	.268912E-03
23.00	.171121E-03	.181815E-03	.192509E-03	.203202E-03	.213896E-03	.224589E-03	.235281E-03	.245974E-03
24.00	.157122E-03	.166941E-03	.176760E-03	.186579E-03	.196398E-03	.206216E-03	.216034E-03	.225852E-03
25.00	.144775E-03	.153822E-03	.162870E-03	.171917E-03	.180964E-03	.190011E-03	.199058E-03	.208104E-03
26.00	.133828E-03	.142192E-03	.150555E-03	.158919E-03	.167282E-03	.175645E-03	.184008E-03	.192370E-03
27.00	.124079E-03	.131833E-03	.139587E-03	.147342E-03	.155096E-03	.162849E-03	.170603E-03	.178357E-03
28.00	.115358E-03	.122567E-03	.129777E-03	.136986E-03	.144195E-03	.151404E-03	.158613E-03	.165821E-03
29.00	.107526E-03	.114246E-03	.120965E-03	.127685E-03	.134405E-03	.141124E-03	.147844E-03	.154563E-03
30.00	.100465E-03	.106744E-03	.113022E-03	.119301E-03	.125579E-03	.131858E-03	.138136E-03	.144414E-03
31.00	.940782E-04	.999578E-04	.105837E-03	.111717E-03	.117596E-03	.123475E-03	.129354E-03	.135234E-03
32.00	.882819E-04	.937992E-04	.993164E-04	.104864E-03	.110351E-03	.115838E-03	.121325E-03	.126902E-03
33.00	.830053E-04	.881929E-04	.933804E-04	.985679E-04	.103755E-03	.108943E-03	.114130E-03	.119317E-03
34.00	.781883E-04	.830749E-04	.879614E-04	.928478E-04	.977342E-04	.102219E-03	.107507E-03	.112393E-03
35.00	.737789E-04	.783899E-04	.830008E-04	.876117E-04	.922226E-04	.968334E-04	.101444E-03	.106055E-03
36.00	.697324E-04	.740905E-04	.784486E-04	.828066E-04	.871646E-04	.915225E-04	.958804E-04	.100238E-03
37.00	.660100E-04	.701355E-04	.742609E-04	.783863E-04	.825117E-04	.866370E-04	.907623E-04	.948875E-04
38.00	.625780E-04	.664890E-04	.703999E-04	.743109E-04	.782217E-04	.821325E-04	.860434E-04	.899542E-04
39.00	.594070E-04	.631197E-04	.668325E-04	.705453E-04	.742580E-04	.779707E-04	.816833E-04	.853960E-04
40.00	.564710E-04	.600003E-04	.635296E-04	.670589E-04	.705881E-04	.741174E-04	.776465E-04	.811757E-04
41.00	.537475E-04	.571067E-04	.604657E-04	.638248E-04	.671839E-04	.705429E-04	.739019E-04	.772608E-04
42.00	.512165E-04	.544174E-04	.576183E-04	.608192E-04	.640201E-04	.672209E-04	.704218E-04	.736226E-04
43.00	.488601E-04	.519138E-04	.549675E-04	.580211E-04	.610747E-04	.641283E-04	.671819E-04	.702354E-04
44.00	.466628E-04	.495791E-04	.524955E-04	.554118E-04	.583281E-04	.612443E-04	.641606E-04	.670768E-04
45.00	.446104E-04	.473985E-04	.501866E-04	.529746E-04	.557626E-04	.585507E-04	.613387E-04	.641266E-04
46.00	.426906E-04	.453567E-04	.480268E-04	.506948E-04	.533629E-04	.560309E-04	.586989E-04	.613669E-04
47.00	.408921E-04	.434478E-04	.460035E-04	.485591E-04	.511148E-04	.536704E-04	.562261E-04	.587817E-04
48.00	.392049E-04	.416552E-04	.441054E-04	.465556E-04	.490059E-04	.514561E-04	.539062E-04	.563564E-04
49.00	.376201E-04	.399713E-04	.423225E-04	.446737E-04	.470248E-04	.493760E-04	.517271E-04	.540783E-04
50.00	.361294E-04	.383875E-04	.406455E-04	.429035E-04	.451615E-04	.474195E-04	.496775E-04	.519355E-04
52.00	.334022E-04	.354898E-04	.375774E-04	.396650E-04	.417525E-04	.438401E-04	.459277E-04	.480152E-04
54.00	.309726E-04	.329083E-04	.348441E-04	.367798E-04	.387155E-04	.406512E-04	.425869E-04	.445227E-04
56.00	.287987E-04	.305985E-04	.323985E-04	.341984E-04	.359982E-04	.377981E-04	.395980E-04	.413978E-04
58.00	.268460E-04	.285238E-04	.302017E-04	.318795E-04	.335573E-04	.352352E-04	.369130E-04	.385908E-04
60.00	.250954E-04	.266532E-04	.282110E-04	.297688E-04	.313266E-04	.328844E-04	.344422E-04	.360000E-04
62.00	.234924E-04	.249607E-04	.264290E-04	.278972E-04	.293655E-04	.308337E-04	.323019E-04	.337702E-04
64.00	.220466E-04	.234245E-04	.248024E-04	.261803E-04	.275581E-04	.289360E-04	.303139E-04	.316918E-04
66.00	.207302E-04	.220259E-04	.233215E-04	.246171E-04	.259127E-04	.272083E-04	.285039E-04	.297995E-04

K(X,Y)

X	.24	.25	.26	.27	.28	.29	.30	.31
17.00	.470389E-03	.490501E-03	.510112E-03	.529722E-03	.549331E-03	.568938E-03	.588545E-03	.608150E-03
17.50	.444239E-03	.462742E-03	.481243E-03	.499744E-03	.518244E-03	.536742E-03	.555240E-03	.573736E-03
18.00	.419793E-03	.437277E-03	.454761E-03	.472244E-03	.489726E-03	.507208E-03	.524688E-03	.542167E-03
18.50	.397312E-03	.413861E-03	.430409E-03	.446956E-03	.463503E-03	.480048E-03	.496593E-03	.513137E-03
19.00	.376593E-03	.392279E-03	.407965E-03	.423649E-03	.439333E-03	.455016E-03	.470699E-03	.486381E-03
19.50	.357455E-03	.372344E-03	.387233E-03	.402121E-03	.417008E-03	.431895E-03	.446781E-03	.461666E-03
20.00	.339742E-03	.353893E-03	.368044E-03	.382195E-03	.396345E-03	.410494E-03	.424643E-03	.438791E-03
21.00	.308052E-03	.320884E-03	.333715E-03	.346546E-03	.359377E-03	.372207E-03	.385036E-03	.397865E-03
22.00	.280601E-03	.292290E-03	.303978E-03	.315666E-03	.327354E-03	.339041E-03	.350728E-03	.362414E-03
23.00	.256666E-03	.267358E-03	.278050E-03	.288741E-03	.299432E-03	.310123E-03	.320813E-03	.331503E-03
24.00	.235670E-03	.245488E-03	.255305E-03	.265122E-03	.274938E-03	.284755E-03	.294571E-03	.304387E-03
25.00	.217151E-03	.226197E-03	.235243E-03	.244289E-03	.253334E-03	.262379E-03	.271424E-03	.280469E-03
26.00	.200733E-03	.209095E-03	.217457E-03	.225819E-03	.234181E-03	.242543E-03	.250904E-03	.259265E-03
27.00	.186110E-03	.193863E-03	.201617E-03	.209369E-03	.217122E-03	.224875E-03	.232627E-03	.240380E-03
28.00	.173030E-03	.180238E-03	.187447E-03	.194655E-03	.201863E-03	.209071E-03	.216278E-03	.223486E-03
29.00	.161282E-03	.168001E-03	.174720E-03	.181439E-03	.188158E-03	.194877E-03	.201595E-03	.208313E-03
30.00	.150692E-03	.156970E-03	.163248E-03	.169526E-03	.175804E-03	.182081E-03	.188359E-03	.194636E-03
31.00	.141113E-03	.146992E-03	.152870E-03	.158749E-03	.164628E-03	.170506E-03	.176385E-03	.182263E-03
32.00	.132419E-03	.137935E-03	.143452E-03	.148969E-03	.154485E-03	.160002E-03	.165518E-03	.171034E-03
33.00	.124504E-03	.129691E-03	.134878E-03	.140065E-03	.145252E-03	.150439E-03	.155626E-03	.160812E-03
34.00	.117279E-03	.122165E-03	.127051E-03	.131937E-03	.136823E-03	.141709E-03	.146595E-03	.151481E-03
35.00	.110666E-03	.115276E-03	.119887E-03	.124497E-03	.129108E-03	.133718E-03	.138328E-03	.142938E-03
36.00	.104596E-03	.108954E-03	.113312E-03	.117669E-03	.122027E-03	.126384E-03	.130742E-03	.135099E-03
37.00	.990127E-04	.103138E-03	.107263E-03	.111388E-03	.115513E-03	.119638E-03	.123763E-03	.127888E-03
38.00	.938649E-04	.977756E-04	.101866E-03	.105997E-03	.109508E-03	.113418E-03	.117329E-03	.121239E-03
39.00	.891086E-04	.928211E-04	.965336E-04	.100246E-03	.103959E-03	.107671E-03	.111383E-03	.115096E-03
40.00	.847048E-04	.882339E-04	.917630E-04	.952920E-04	.988210E-04	.102350E-03	.105879E-03	.109408E-03
41.00	.806198E-04	.839787E-04	.873376E-04	.906964E-04	.940552E-04	.974140E-04	.100773E-03	.104131E-03
42.00	.768233E-04	.800241E-04	.832248E-04	.864255E-04	.896262E-04	.928268E-04	.960274E-04	.992280E-04
43.00	.732889E-04	.763424E-04	.793959E-04	.824494E-04	.855028E-04	.885562E-04	.916096E-04	.946629E-04
44.00	.699930E-04	.729092E-04	.758254E-04	.787415E-04	.816577E-04	.845737E-04	.874898E-04	.904059E-04
45.00	.669146E-04	.697025E-04	.724905E-04	.752784E-04	.780662E-04	.808541E-04	.836419E-04	.864297E-04
46.00	.643349E-04	.667029E-04	.693708E-04	.720388E-04	.747067E-04	.773746E-04	.800424E-04	.827103E-04
47.00	.613373E-04	.638928E-04	.664484E-04	.690039E-04	.715595E-04	.741150E-04	.766704E-04	.792259E-04
48.00	.588066E-04	.612567E-04	.637068E-04	.661570E-04	.686071E-04	.710571E-04	.735072E-04	.759572E-04
49.00	.564294E-04	.587805E-04	.611316E-04	.634826E-04	.658337E-04	.681847E-04	.705358E-04	.728868E-04
50.00	.541935E-04	.564514E-04	.587094E-04	.609673E-04	.632252E-04	.654831E-04	.677410E-04	.699988E-04
52.00	.501027E-04	.521903E-04	.542778E-04	.563653E-04	.584527E-04	.605402E-04	.626277E-04	.647151E-04
54.00	.464583E-04	.483940E-04	.503297E-04	.522654E-04	.542010E-04	.561367E-04	.580723E-04	.600079E-04
56.00	.431976E-04	.449975E-04	.467973E-04	.485971E-04	.503969E-04	.521967E-04	.539965E-04	.557963E-04
58.00	.402586E-04	.419464E-04	.436242E-04	.453020E-04	.469797E-04	.486575E-04	.503353E-04	.520130E-04
60.00	.376277E-04	.391955E-04	.407632E-04	.423310E-04	.438987E-04	.454665E-04	.470342E-04	.486019E-04
62.00	.352384E-04	.367066E-04	.381748E-04	.396430E-04	.411112E-04	.425794E-04	.440476E-04	.455158E-04
64.00	.330696E-04	.344475E-04	.358253E-04	.372032E-04	.385810E-04	.399589E-04	.413367E-04	.427145E-04
66.00	.310951E-04	.323907E-04	.336863E-04	.349819E-04	.362775E-04	.375730E-04	.388686E-04	.401642E-04

K(X,Y)

X	.32	.33	.34	.35	.36	.37	.38	.39
17.00	.627754E-03	.647356E-03	.666958E-03	.686557E-03	.706156E-03	.725753E-03	.745348E-03	.764942E-03
17.50	.592231E-03	.610726E-03	.629219E-03	.647710E-03	.666201E-03	.684690E-03	.703177E-03	.721664E-03
18.00	.559645E-03	.577123E-03	.594599E-03	.612074E-03	.629548E-03	.647020E-03	.664492E-03	.681962E-03
18.50	.529680E-03	.546222E-03	.562763E-03	.579303E-03	.595842E-03	.612380E-03	.628917E-03	.645453E-03
19.00	.502061E-03	.517741E-03	.533421E-03	.549099E-03	.564776E-03	.580452E-03	.596128E-03	.611802E-03
19.50	.476550E-03	.491434E-03	.506317E-03	.521199E-03	.536081E-03	.550961E-03	.565841E-03	.580719E-03
20.00	.452938E-03	.467085E-03	.481231E-03	.495376E-03	.509520E-03	.523664E-03	.537807E-03	.551949E-03
21.00	.410694E-03	.423521E-03	.436349E-03	.449175E-03	.462002E-03	.474827E-03	.487652E-03	.500476E-03
22.00	.374100E-03	.385786E-03	.397471E-03	.409155E-03	.420839E-03	.432522E-03	.444205E-03	.455888E-03
23.00	.342192E-03	.352881E-03	.363570E-03	.374259E-03	.384946E-03	.395634E-03	.406321E-03	.417007E-03
24.00	.314202E-03	.324017E-03	.333832E-03	.343647E-03	.353461E-03	.363274E-03	.373088E-03	.382901E-03
25.00	.289513E-03	.298558E-03	.307601E-03	.316645E-03	.325688E-03	.334731E-03	.343774E-03	.352816E-03
26.00	.267626E-03	.275987E-03	.284347E-03	.292707E-03	.301067E-03	.309427E-03	.317786E-03	.326145E-03
27.00	.248132E-03	.255883E-03	.263635E-03	.271386E-03	.279138E-03	.286888E-03	.294639E-03	.302390E-03
28.00	.230693E-03	.237900E-03	.245107E-03	.252314E-03	.259521E-03	.266727E-03	.273933E-03	.281139E-03
29.00	.215032E-03	.221750E-03	.228467E-03	.235185E-03	.241903E-03	.248620E-03	.255337E-03	.262054E-03
30.00	.200913E-03	.207190E-03	.213467E-03	.219744E-03	.226020E-03	.232297E-03	.238573E-03	.244849E-03
31.00	.188141E-03	.194019E-03	.199897E-03	.205775E-03	.211653E-03	.217531E-03	.223408E-03	.229285E-03
32.00	.176550E-03	.182066E-03	.187582E-03	.193098E-03	.198614E-03	.204130E-03	.209645E-03	.215160E-03
33.00	.165999E-03	.171185E-03	.176372E-03	.181558E-03	.186744E-03	.191930E-03	.197116E-03	.202302E-03
34.00	.156366E-03	.161252E-03	.166137E-03	.171023E-03	.175908E-03	.180793E-03	.185678E-03	.190563E-03
35.00	.147549E-03	.152159E-03	.156769E-03	.161379E-03	.165988E-03	.170598E-03	.175208E-03	.179818E-03
36.00	.139457E-03	.143814E-03	.148171E-03	.152528E-03	.156885E-03	.161242E-03	.165599E-03	.169956E-03
37.00	.132013E-03	.136137E-03	.140262E-03	.144387E-03	.148511E-03	.152636E-03	.156760E-03	.160885E-03
38.00	.125149E-03	.129060E-03	.132970E-03	.136880E-03	.140790E-03	.144700E-03	.148611E-03	.152521E-03
39.00	.118808E-03	.122520E-03	.126232E-03	.129944E-03	.133656E-03	.137369E-03	.141080E-03	.144792E-03
40.00	.112937E-03	.116465E-03	.119994E-03	.123523E-03	.127052E-03	.130580E-03	.134109E-03	.137637E-03
41.00	.107490E-03	.110849E-03	.114207E-03	.117566E-03	.120924E-03	.124283E-03	.127641E-03	.131000E-03
42.00	.102429E-03	.105629E-03	.108829E-03	.112030E-03	.115230E-03	.118431E-03	.121631E-03	.124831E-03
43.00	.977162E-04	.100770E-03	.103823E-03	.106876E-03	.109929E-03	.112982E-03	.116035E-03	.119088E-03
44.00	.933219E-04	.962379E-04	.991538E-04	.102070E-03	.104986E-03	.107901E-03	.110817E-03	.113733E-03
45.00	.892175E-04	.920052E-04	.947930E-04	.975807E-04	.100368E-03	.103156E-03	.105944E-03	.108731E-03
46.00	.853781E-04	.880459E-04	.907137E-04	.933814E-04	.960491E-04	.987168E-04	.101384E-03	.104052E-03
47.00	.817814E-04	.843368E-04	.868922E-04	.894475E-04	.920029E-04	.945582E-04	.971135E-04	.996688E-04
48.00	.784072E-04	.808572E-04	.833072E-04	.857572E-04	.882071E-04	.906570E-04	.931069E-04	.955568E-04
49.00	.752378E-04	.775887E-04	.799397E-04	.822906E-04	.846415E-04	.869924E-04	.893433E-04	.916941E-04
50.00	.722567E-04	.745145E-04	.767723E-04	.790301E-04	.812879E-04	.835456E-04	.858034E-04	.880611E-04
52.00	.68025E-04	.688899E-04	.709773E-04	.730647E-04	.751521E-04	.772394E-04	.793268E-04	.814141E-04
54.00	.619435E-04	.638791E-04	.658147E-04	.677502E-04	.696858E-04	.716213E-04	.735569E-04	.754924E-04
56.00	.575960E-04	.593958E-04	.611955E-04	.629953E-04	.647950E-04	.665947E-04	.683944E-04	.701941E-04
58.00	.536908E-04	.553685E-04	.570462E-04	.587239E-04	.604016E-04	.620793E-04	.637570E-04	.654346E-04
60.00	.501697E-04	.517374E-04	.533051E-04	.548728E-04	.564404E-04	.580081E-04	.595758E-04	.611434E-04
62.00	.469840E-04	.484521E-04	.499203E-04	.513884E-04	.528566E-04	.543247E-04	.557928E-04	.572610E-04
64.00	.440924E-04	.454702E-04	.468480E-04	.482258E-04	.496036E-04	.509814E-04	.523591E-04	.537369E-04
66.00	.414597E-04	.427553E-04	.440508E-04	.453464E-04	.466419E-04	.479374E-04	.492330E-04	.505285E-04

K(X,Y)

X	.40	.41	.42	.43	.44	.45	.46	.47
17.00	.784534E-03	.804125E-03	.823713E-03	.843301E-03	.862886E-03	.882470E-03	.902051E-03	.921631E-03
17.50	.740149E-03	.758632E-03	.777114E-03	.795594E-03	.814073E-03	.832550E-03	.851026E-03	.869500E-03
18.00	.699431E-03	.716899E-03	.734365E-03	.751830E-03	.769293E-03	.786756E-03	.804218E-03	.821675E-03
18.50	.661987E-03	.678521E-03	.695053E-03	.711584E-03	.728114E-03	.744642E-03	.761170E-03	.777695E-03
19.00	.627476E-03	.643148E-03	.658819E-03	.674489E-03	.690158E-03	.705826E-03	.721493E-03	.737158E-03
19.50	.595597E-03	.610474E-03	.625350E-03	.640225E-03	.655098E-03	.669971E-03	.684843E-03	.699713E-03
20.00	.566090E-03	.580231E-03	.594370E-03	.608509E-03	.622646E-03	.636783E-03	.650919E-03	.665054E-03
21.00	.513299E-03	.526122E-03	.538944E-03	.551765E-03	.564586E-03	.577406E-03	.590225E-03	.603043E-03
22.00	.467569E-03	.479250E-03	.490931E-03	.502611E-03	.514290E-03	.525969E-03	.537647E-03	.549324E-03
23.00	.427694E-03	.438379E-03	.449064E-03	.459749E-03	.470433E-03	.481116E-03	.491799E-03	.502482E-03
24.00	.392713E-03	.402525E-03	.412337E-03	.422148E-03	.431959E-03	.441770E-03	.451580E-03	.461389E-03
25.00	.361858E-03	.370900E-03	.379941E-03	.388982E-03	.398023E-03	.407063E-03	.416102E-03	.425142E-03
26.00	.334504E-03	.342862E-03	.351221E-03	.359578E-03	.367936E-03	.376293E-03	.384650E-03	.393007E-03
27.00	.310140E-03	.317890E-03	.325639E-03	.333389E-03	.341138E-03	.348887E-03	.356635E-03	.364384E-03
28.00	.288345E-03	.295551E-03	.302756E-03	.309961E-03	.317166E-03	.324371E-03	.331575E-03	.338779E-03
29.00	.268771E-03	.275488E-03	.282204E-03	.288920E-03	.295636E-03	.302352E-03	.309068E-03	.315783E-03
30.00	.251125E-03	.257401E-03	.263677E-03	.269952E-03	.276227E-03	.282502E-03	.288777E-03	.295052E-03
31.00	.235163E-03	.241040E-03	.246916E-03	.252793E-03	.258670E-03	.264546E-03	.270422E-03	.276298E-03
32.00	.220676E-03	.226191E-03	.231706E-03	.237220E-03	.242735E-03	.248250E-03	.253764E-03	.259278E-03
33.00	.207488E-03	.212673E-03	.217859E-03	.223044E-03	.228229E-03	.233415E-03	.238599E-03	.243784E-03
34.00	.195448E-03	.200333E-03	.205218E-03	.210102E-03	.214987E-03	.219871E-03	.224755E-03	.229639E-03
35.00	.184427E-03	.189036E-03	.193646E-03	.198255E-03	.202864E-03	.207473E-03	.212082E-03	.216691E-03
36.00	.174313E-03	.178670E-03	.183026E-03	.187383E-03	.191739E-03	.196096E-03	.200452E-03	.204808E-03
37.00	.165009E-03	.169133E-03	.173257E-03	.177381E-03	.181505E-03	.185629E-03	.189753E-03	.193877E-03
38.00	.156430E-03	.160340E-03	.164250E-03	.168160E-03	.172069E-03	.175979E-03	.179889E-03	.183798E-03
39.00	.148504E-03	.152216E-03	.155928E-03	.159639E-03	.163351E-03	.167063E-03	.170774E-03	.174485E-03
40.00	.141166E-03	.144694E-03	.148222E-03	.151751E-03	.155279E-03	.158807E-03	.162335E-03	.165863E-03
41.00	.134358E-03	.137716E-03	.141075E-03	.144433E-03	.147791E-03	.151149E-03	.154507E-03	.157865E-03
42.00	.128031E-03	.131232E-03	.134432E-03	.137632E-03	.140832E-03	.144032E-03	.147232E-03	.150432E-03
43.00	.122141E-03	.125194E-03	.128247E-03	.131300E-03	.134353E-03	.137406E-03	.140459E-03	.143511E-03
44.00	.116649E-03	.119565E-03	.122480E-03	.125396E-03	.128312E-03	.131227E-03	.134143E-03	.137058E-03
45.00	.111519E-03	.114306E-03	.117094E-03	.119881E-03	.122669E-03	.125456E-03	.128243E-03	.131030E-03
46.00	.106720E-03	.109387E-03	.112055E-03	.114722E-03	.117390E-03	.120057E-03	.122725E-03	.125392E-03
47.00	.102224E-03	.104779E-03	.107334E-03	.109890E-03	.112445E-03	.115000E-03	.117555E-03	.120110E-03
48.00	.980066E-04	.100456E-03	.102906E-03	.105356E-03	.107806E-03	.110255E-03	.112705E-03	.115155E-03
49.00	.940449E-04	.963957E-04	.987465E-04	.101097E-03	.103448E-03	.105799E-03	.108149E-03	.110500E-03
50.00	.903188E-04	.925764E-04	.948341E-04	.970917E-04	.993493E-04	.101607E-03	.103864E-03	.106122E-03
52.00	.835014E-04	.855887E-04	.876759E-04	.897632E-04	.918504E-04	.939376E-04	.960248E-04	.981119E-04
54.00	.774278E-04	.793633E-04	.812988E-04	.832342E-04	.851696E-04	.871051E-04	.890404E-04	.909758E-04
56.00	.719937E-04	.737934E-04	.755930E-04	.773926E-04	.791922E-04	.809918E-04	.827914E-04	.845910E-04
58.00	.671123E-04	.687899E-04	.704676E-04	.721452E-04	.738228E-04	.755004E-04	.771780E-04	.788555E-04
60.00	.627111E-04	.642787E-04	.658463E-04	.674139E-04	.689815E-04	.705491E-04	.721167E-04	.736843E-04
62.00	.587291E-04	.601972E-04	.616653E-04	.631333E-04	.646014E-04	.660695E-04	.675375E-04	.690056E-04
64.00	.551147E-04	.564924E-04	.578702E-04	.592479E-04	.606256E-04	.620034E-04	.633811E-04	.647588E-04
66.00	.518240E-04	.531195E-04	.544150E-04	.557105E-04	.570059E-04	.583014E-04	.595969E-04	.608923E-04

K(X,Y)

X	.48	.49	.50	.52	.54	.56	.58	.60
17.00	.941209E-03	.960785E-03	.980359E-03	.101950E-02	.105863E-02	.109776E-02	.113687E-02	.117598E-02
17.50	.887972E-03	.906442E-03	.924911E-03	.961843E-03	.998767E-03	.103568E-02	.107259E-02	.110949E-02
18.00	.839133E-03	.856589E-03	.874043E-03	.908947E-03	.943844E-03	.978735E-03	.101362E-02	.104849E-02
18.50	.794220E-03	.810743E-03	.827265E-03	.860303E-03	.893336E-03	.926338E-03	.959382E-03	.992395E-03
19.00	.752833E-03	.768486E-03	.784147E-03	.815467E-03	.845781E-03	.878089E-03	.909391E-03	.940687E-03
19.50	.714583E-03	.729451E-03	.744319E-03	.774049E-03	.803775E-03	.833496E-03	.863212E-03	.892922E-03
20.00	.679188E-03	.693320E-03	.707452E-03	.735712E-03	.763968E-03	.792219E-03	.820466E-03	.848707E-03
21.00	.615860E-03	.628677E-03	.641492E-03	.667121E-03	.692746E-03	.718367E-03	.743984E-03	.769579E-03
22.00	.561001E-03	.572677E-03	.584352E-03	.607700E-03	.631046E-03	.654388E-03	.677727E-03	.701062E-03
23.00	.513164E-03	.523845E-03	.534525E-03	.555885E-03	.577242E-03	.598596E-03	.619948E-03	.641296E-03
24.00	.471198E-03	.481007E-03	.490815E-03	.510429E-03	.530041E-03	.549651E-03	.569259E-03	.588864E-03
25.00	.434181E-03	.443219E-03	.452257E-03	.470332E-03	.488405E-03	.506476E-03	.524546E-03	.542613E-03
26.00	.401363E-03	.409718E-03	.418074E-03	.434784E-03	.451492E-03	.468199E-03	.484904E-03	.501607E-03
27.00	.372132E-03	.379879E-03	.387627E-03	.403120E-03	.418613E-03	.434104E-03	.449593E-03	.465082E-03
28.00	.345983E-03	.353187E-03	.360390E-03	.374796E-03	.389200E-03	.403604E-03	.418006E-03	.432407E-03
29.00	.322498E-03	.329213E-03	.335928E-03	.349356E-03	.362784E-03	.376210E-03	.389636E-03	.403060E-03
30.00	.301327E-03	.307601E-03	.313875E-03	.326423E-03	.338969E-03	.351515E-03	.364060E-03	.376604E-03
31.00	.282174E-03	.288050E-03	.293926E-03	.305676E-03	.317426E-03	.329175E-03	.340923E-03	.352670E-03
32.00	.264792E-03	.270306E-03	.275820E-03	.286847E-03	.297874E-03	.308899E-03	.319924E-03	.330949E-03
33.00	.248959E-03	.254154E-03	.259348E-03	.269707E-03	.280074E-03	.290442E-03	.300808E-03	.311174E-03
34.00	.234523E-03	.239407E-03	.244291E-03	.254058E-03	.263825E-03	.273591E-03	.283356E-03	.293121E-03
35.00	.221300E-03	.225908E-03	.230517E-03	.239733E-03	.248950E-03	.258165E-03	.267381E-03	.276595E-03
36.00	.209164E-03	.213520E-03	.217876E-03	.226587E-03	.235299E-03	.244009E-03	.252719E-03	.261429E-03
37.00	.198000E-03	.201248E-03	.206247E-03	.214494E-03	.222740E-03	.230986E-03	.239232E-03	.247477E-03
38.00	.187707E-03	.191617E-03	.195526E-03	.203344E-03	.211162E-03	.218979E-03	.226796E-03	.234613E-03
39.00	.178197E-03	.181908E-03	.185619E-03	.193041E-03	.200463E-03	.207885E-03	.215306E-03	.222727E-03
40.00	.169391E-03	.172919E-03	.176447E-03	.183503E-03	.190558E-03	.197613E-03	.204668E-03	.211722E-03
41.00	.161223E-03	.164581E-03	.167939E-03	.174654E-03	.181369E-03	.188084E-03	.194799E-03	.201513E-03
42.00	.153632E-03	.156831E-03	.160031E-03	.166430E-03	.172830E-03	.179228E-03	.185627E-03	.192025E-03
43.00	.146564E-03	.149617E-03	.152669E-03	.158774E-03	.164879E-03	.170984E-03	.177088E-03	.183192E-03
44.00	.139974E-03	.142889E-03	.145804E-03	.151635E-03	.157465E-03	.163295E-03	.169125E-03	.174955E-03
45.00	.133818E-03	.136605E-03	.139392E-03	.144966E-03	.150540E-03	.156114E-03	.161688E-03	.167261E-03
46.00	.128059E-03	.130727E-03	.133394E-03	.138728E-03	.144063E-03	.149397E-03	.154731E-03	.160064E-03
47.00	.122665E-03	.125220E-03	.127775E-03	.132885E-03	.137994E-03	.143104E-03	.148213E-03	.153322E-03
48.00	.117604E-03	.120054E-03	.122503E-03	.127403E-03	.132301E-03	.137200E-03	.142099E-03	.146997E-03
49.00	.112851E-03	.115201E-03	.117552E-03	.122253E-03	.126954E-03	.131654E-03	.136355E-03	.141056E-03
50.00	.108379E-03	.110637E-03	.112894E-03	.117403E-03	.121924E-03	.126438E-03	.130953E-03	.135467E-03
52.00	.100199E-03	.102286E-03	.104373E-03	.108547E-03	.112721E-03	.116895E-03	.121069E-03	.125243E-03
54.00	.929112E-04	.948465E-04	.967818E-04	.100654E-03	.104523E-03	.108393E-03	.112264E-03	.116134E-03
56.00	.863905E-04	.881901E-04	.899896E-04	.935885E-04	.971874E-04	.100786E-03	.104385E-03	.107984E-03
58.00	.805311E-04	.822106E-04	.838881E-04	.872431E-04	.905981E-04	.939529E-04	.973077E-04	.100662E-03
60.00	.752518E-04	.768194E-04	.783869E-04	.815219E-04	.846569E-04	.877918E-04	.909268E-04	.940614E-04
62.00	.704730E-04	.719416E-04	.734096E-04	.763458E-04	.792815E-04	.822174E-04	.851532E-04	.880890E-04
64.00	.661365E-04	.675141E-04	.688919E-04	.716471E-04	.744024E-04	.771576E-04	.799128E-04	.826680E-04
66.00	.621878E-04	.634932E-04	.647786E-04	.673695E-04	.699603E-04	.725510E-04	.751417E-04	.777324E-04

K(X,Y)

X	.52	.64	.66	.68	.70	.72	.74	.76
17.00	.125416E-02	.129333E-02	.133230E-02	.137135E-02	.141039E-02	.144942E-02	.148844E-02	.148844E-02
17.50	.113326E-02	.120135E-02	.125700E-02	.129385E-02	.133069E-02	.136752E-02	.140435E-02	.140435E-02
18.00	.108336E-02	.118225E-02	.123070E-02	.127755E-02	.132438E-02	.137122E-02	.141806E-02	.141806E-02
18.50	.105940E-02	.109139E-02	.112438E-02	.115735E-02	.119032E-02	.122328E-02	.125623E-02	.125623E-02
19.00	.971977E-03	.100326E-02	.103434E-02	.106581E-02	.109707E-02	.112833E-02	.115957E-02	.119081E-02
19.50	.922626E-03	.952323E-03	.982017E-03	.101170E-02	.104138E-02	.107106E-02	.110072E-02	.113038E-02
20.00	.876344E-03	.905175E-03	.934007E-03	.961620E-03	.989834E-03	.101804E-02	.104624E-02	.107444E-02
21.00	.795205E-03	.820811E-03	.846411E-03	.872006E-03	.897597E-03	.923183E-03	.948764E-03	.974339E-03
22.00	.724394E-03	.747722E-03	.771047E-03	.794368E-03	.817685E-03	.840998E-03	.864306E-03	.887610E-03
23.00	.662642E-03	.685983E-03	.709325E-03	.726661E-03	.747994E-03	.769324E-03	.790650E-03	.811973E-03
24.00	.608467E-03	.629060E-03	.647655E-03	.667260E-03	.686852E-03	.706442E-03	.726028E-03	.745612E-03
25.00	.560678E-03	.578741E-03	.596802E-03	.614860E-03	.632915E-03	.650970E-03	.669021E-03	.687069E-03
26.00	.518303E-03	.535908E-03	.551705E-03	.568401E-03	.585095E-03	.601786E-03	.618476E-03	.635163E-03
27.00	.480564E-03	.496535E-03	.511536E-03	.527018E-03	.542498E-03	.557976E-03	.573452E-03	.588927E-03
28.00	.445907E-03	.461235E-03	.475602E-03	.489997E-03	.504391E-03	.518783E-03	.533174E-03	.547563E-03
29.00	.416483E-03	.429905E-03	.443326E-03	.456746E-03	.470164E-03	.483581E-03	.496996E-03	.510410E-03
30.00	.389147E-03	.401688E-03	.414229E-03	.426769E-03	.439307E-03	.451845E-03	.464381E-03	.476916E-03
31.00	.364417E-03	.376152E-03	.387907E-03	.399650E-03	.411393E-03	.423134E-03	.434875E-03	.446614E-03
32.00	.341972E-03	.352395E-03	.364016E-03	.375037E-03	.386057E-03	.397077E-03	.408095E-03	.419112E-03
33.00	.321539E-03	.331904E-03	.342268E-03	.352631E-03	.362993E-03	.373355E-03	.383715E-03	.394075E-03
34.00	.302885E-03	.312649E-03	.322412E-03	.332175E-03	.341936E-03	.351697E-03	.361457E-03	.371217E-03
35.00	.285809E-03	.295023E-03	.304236E-03	.313448E-03	.322660E-03	.331871E-03	.341082E-03	.350292E-03
36.00	.270138E-03	.278847E-03	.287555E-03	.296263E-03	.304970E-03	.313676E-03	.322382E-03	.331088E-03
37.00	.253722E-03	.263966E-03	.272730E-03	.280453E-03	.288696E-03	.296938E-03	.305180E-03	.313421E-03
38.00	.242424E-03	.250245E-03	.258061E-03	.265876E-03	.273691E-03	.281505E-03	.289318E-03	.297132E-03
39.00	.230149E-03	.237568E-03	.244987E-03	.252407E-03	.259826E-03	.267244E-03	.274663E-03	.282080E-03
40.00	.218776E-03	.225830E-03	.232883E-03	.239936E-03	.246989E-03	.254041E-03	.261093E-03	.268145E-03
41.00	.208227E-03	.214941E-03	.221654E-03	.228368E-03	.235080E-03	.241793E-03	.248505E-03	.255217E-03
42.00	.198423E-03	.204821E-03	.211219E-03	.217616E-03	.224013E-03	.230410E-03	.236806E-03	.243202E-03
43.00	.189296E-03	.195400E-03	.201503E-03	.207606E-03	.213709E-03	.219812E-03	.225914E-03	.232016E-03
44.00	.180785E-03	.186614E-03	.192443E-03	.198272E-03	.204101E-03	.209929E-03	.215757E-03	.221585E-03
45.00	.172835E-03	.178408E-03	.183981E-03	.189553E-03	.195126E-03	.200698E-03	.206270E-03	.211842E-03
46.00	.165393E-03	.170731E-03	.176065E-03	.181398E-03	.186730E-03	.192063E-03	.197395E-03	.202727E-03
47.00	.158431E-03	.163540E-03	.168649E-03	.173757E-03	.178865E-03	.183973E-03	.189081E-03	.194189E-03
48.00	.151835E-03	.156794E-03	.161692E-03	.166589E-03	.171487E-03	.176384E-03	.181282E-03	.186179E-03
49.00	.145765E-03	.150456E-03	.155156E-03	.159856E-03	.164556E-03	.169256E-03	.173955E-03	.178654E-03
50.00	.139981E-03	.144496E-03	.149010E-03	.153523E-03	.158037E-03	.162550E-03	.167064E-03	.171577E-03
52.00	.129416E-03	.133590E-03	.137763E-03	.141936E-03	.146110E-03	.150283E-03	.154455E-03	.158628E-03
54.00	.120004E-03	.123874E-03	.127744E-03	.131614E-03	.135483E-03	.139353E-03	.143222E-03	.147092E-03
56.00	.111582E-03	.115181E-03	.118779E-03	.122378E-03	.125976E-03	.129574E-03	.133172E-03	.136770E-03
58.00	.104017E-03	.107372E-03	.110726E-03	.114081E-03	.117435E-03	.120789E-03	.124143E-03	.127498E-03
60.00	.971961E-04	.100331E-03	.103465E-03	.106600E-03	.109734E-03	.112869E-03	.116003E-03	.119137E-03
62.00	.910247E-04	.939604E-04	.968960E-04	.998316E-04	.102767E-03	.105702E-03	.108638E-03	.111573E-03
64.00	.854231E-04	.881781E-04	.909331E-04	.936880E-04	.964429E-04	.991977E-04	.101952E-03	.104707E-03
66.00	.803230E-04	.829136E-04	.855042E-04	.880947E-04	.906851E-04	.932755E-04	.958658E-04	.984561E-04

K(X,Y)

X	.73	.80	.82	.84	.86	.88	.90	.92
17.00	.152744E-02	.156644E-02	.160541E-02	.164438E-02	.168333E-02	.172227E-02	.176119E-02	.180010E-02
17.50	.144116E-02	.147796E-02	.151474E-02	.155152E-02	.158828E-02	.162503E-02	.166177E-02	.169849E-02
18.00	.136199E-02	.139677E-02	.143155E-02	.146631E-02	.150106E-02	.153581E-02	.157054E-02	.160525E-02
18.50	.128917E-02	.132210E-02	.135503E-02	.138794E-02	.142084E-02	.145374E-02	.148662E-02	.151949E-02
19.00	.122205E-02	.125327E-02	.128448E-02	.131569E-02	.134689E-02	.137808E-02	.140926E-02	.144043E-02
19.50	.116033E-02	.118968E-02	.121932E-02	.124895E-02	.127857E-02	.130818E-02	.133779E-02	.136738E-02
20.00	.110203E-02	.113081E-02	.115899E-02	.118716E-02	.121532E-02	.124347E-02	.127162E-02	.129976E-02
21.00	.999939E-03	.102547E-02	.105103E-02	.107659E-02	.110213E-02	.112768E-02	.115321E-02	.117874E-02
22.00	.910910E-03	.934206E-03	.957496E-03	.980782E-03	.100406E-02	.102734E-02	.105061E-02	.107388E-02
23.00	.833292E-03	.854607E-03	.875918E-03	.897225E-03	.918528E-03	.939827E-03	.961122E-03	.982412E-03
24.00	.765192E-03	.784769E-03	.804343E-03	.823913E-03	.843480E-03	.863043E-03	.882603E-03	.902159E-03
25.00	.705115E-03	.723158E-03	.741198E-03	.759236E-03	.777271E-03	.795302E-03	.813331E-03	.831356E-03
26.00	.651843E-03	.668531E-03	.685211E-03	.701895E-03	.718564E-03	.735237E-03	.751907E-03	.768575E-03
27.00	.604399E-03	.619870E-03	.635338E-03	.650804E-03	.666268E-03	.681730E-03	.697190E-03	.712647E-03
28.00	.561930E-03	.576336E-03	.590720E-03	.605102E-03	.619482E-03	.633861E-03	.648237E-03	.662611E-03
29.00	.523823E-03	.537234E-03	.550644E-03	.564052E-03	.577458E-03	.590863E-03	.604266E-03	.617667E-03
30.00	.489449E-03	.501982E-03	.514513E-03	.527042E-03	.539570E-03	.552097E-03	.564622E-03	.577146E-03
31.00	.458352E-03	.470090E-03	.481825E-03	.493560E-03	.505294E-03	.517026E-03	.528757E-03	.540487E-03
32.00	.430128E-03	.441144E-03	.452158E-03	.463171E-03	.474183E-03	.485194E-03	.496204E-03	.507213E-03
33.00	.404434E-03	.414792E-03	.425149E-03	.435505E-03	.445860E-03	.456215E-03	.466568E-03	.476920E-03
34.00	.380975E-03	.390733E-03	.400490E-03	.410247E-03	.420002E-03	.429757E-03	.439510E-03	.449263E-03
35.00	.359501E-03	.368709E-03	.377917E-03	.387124E-03	.396330E-03	.405536E-03	.414740E-03	.423944E-03
36.00	.339792E-03	.348496E-03	.357200E-03	.365903E-03	.374605E-03	.383306E-03	.392007E-03	.400707E-03
37.00	.321662E-03	.329902E-03	.338141E-03	.346380E-03	.354618E-03	.362856E-03	.371093E-03	.379330E-03
38.00	.304944E-03	.312757E-03	.320568E-03	.328380E-03	.336190E-03	.344000E-03	.351810E-03	.359619E-03
39.00	.289498E-03	.296915E-03	.304331E-03	.311747E-03	.319162E-03	.326577E-03	.333991E-03	.341405E-03
40.00	.275196E-03	.282247E-03	.289297E-03	.296347E-03	.303396E-03	.310445E-03	.317494E-03	.324542E-03
41.00	.261928E-03	.268639E-03	.275350E-03	.282060E-03	.288770E-03	.295480E-03	.302189E-03	.308897E-03
42.00	.249598E-03	.255993E-03	.262388E-03	.268783E-03	.275177E-03	.281571E-03	.287964E-03	.294358E-03
43.00	.238118E-03	.244219E-03	.250321E-03	.256421E-03	.262522E-03	.268622E-03	.274722E-03	.280821E-03
44.00	.227413E-03	.233240E-03	.239067E-03	.244893E-03	.250720E-03	.256546E-03	.262372E-03	.268197E-03
45.00	.217413E-03	.222984E-03	.228555E-03	.234126E-03	.239696E-03	.245267E-03	.250836E-03	.256406E-03
46.00	.208059E-03	.213391E-03	.218722E-03	.224054E-03	.229384E-03	.234715E-03	.240045E-03	.245376E-03
47.00	.199296E-03	.204404E-03	.209511E-03	.214617E-03	.219724E-03	.224830E-03	.229936E-03	.235042E-03
48.00	.191076E-03	.195972E-03	.200869E-03	.205765E-03	.210661E-03	.215557E-03	.220453E-03	.225348E-03
49.00	.183353E-03	.188052E-03	.192751E-03	.197449E-03	.202148E-03	.206846E-03	.211544E-03	.216241E-03
50.00	.176090E-03	.180603E-03	.185115E-03	.189628E-03	.194140E-03	.198652E-03	.203164E-03	.207676E-03
52.00	.162801E-03	.166973E-03	.171145E-03	.175317E-03	.179489E-03	.183661E-03	.187833E-03	.192004E-03
54.00	.150961E-03	.154830E-03	.158699E-03	.162568E-03	.166437E-03	.170305E-03	.174174E-03	.178042E-03
56.00	.140368E-03	.143965E-03	.147563E-03	.151160E-03	.154758E-03	.158355E-03	.161952E-03	.165549E-03
58.00	.130852E-03	.134205E-03	.137559E-03	.140913E-03	.144267E-03	.147620E-03	.150973E-03	.154327E-03
60.00	.122271E-03	.125405E-03	.128539E-03	.131673E-03	.134807E-03	.137941E-03	.141074E-03	.144208E-03
62.00	.114508E-03	.117443E-03	.120379E-03	.123314E-03	.126248E-03	.129183E-03	.132118E-03	.135053E-03
64.00	.107462E-03	.110216E-03	.112971E-03	.115725E-03	.118480E-03	.121234E-03	.123988E-03	.126742E-03
66.00	.101046E-03	.103637E-03	.106227E-03	.108817E-03	.111407E-03	.113997E-03	.116587E-03	.119176E-03

K(X,Y)

X	.94	.96	.98	1.00	1.05	1.10	1.15	1.20
17.00	.183900E-02	.187787E-02	.191674E-02	.195558E-02	.205263E-02	.214957E-02	.224639E-02	.234310E-02
17.50	.173520E-02	.177190E-02	.180858E-02	.184525E-02	.193686E-02	.202838E-02	.211979E-02	.221110E-02
18.00	.163996E-02	.167466E-02	.170934E-02	.174401E-02	.183063E-02	.191716E-02	.200360E-02	.208995E-02
18.50	.155236E-02	.158521E-02	.161805E-02	.165088E-02	.173290E-02	.181484E-02	.189671E-02	.197849E-02
19.00	.147159E-02	.150274E-02	.153388E-02	.156501E-02	.164279E-02	.172051E-02	.179815E-02	.187571E-02
19.50	.139697E-02	.142655E-02	.145612E-02	.148568E-02	.155954E-02	.163334E-02	.170708E-02	.178074E-02
20.00	.132789E-02	.135601E-02	.138413E-02	.141223E-02	.148246E-02	.155264E-02	.162275E-02	.169281E-02
21.00	.120426E-02	.122978E-02	.125529E-02	.128079E-02	.134452E-02	.140819E-02	.147183E-02	.153541E-02
22.00	.109714E-02	.112039E-02	.114364E-02	.116688E-02	.122497E-02	.128301E-02	.134102E-02	.139898E-02
23.00	.100370E-02	.102498E-02	.104626E-02	.106753E-02	.112069E-02	.117381E-02	.122691E-02	.127996E-02
24.00	.921712E-03	.941260E-03	.960805E-03	.980345E-03	.102918E-02	.107799E-02	.112676E-02	.117551E-02
25.00	.849378E-03	.867397E-03	.885413E-03	.903425E-03	.948440E-03	.993432E-03	.103840E-03	.108334E-02
26.00	.785239E-03	.801901E-03	.818561E-03	.835217E-03	.876844E-03	.918452E-03	.960040E-03	.100161E-02
27.00	.728102E-03	.743555E-03	.759005E-03	.774453E-03	.813061E-03	.851652E-03	.890226E-03	.928781E-03
28.00	.676984E-03	.691354E-03	.705722E-03	.720088E-03	.755993E-03	.791884E-03	.827760E-03	.863620E-03
29.00	.631067E-03	.644464E-03	.657860E-03	.671254E-03	.704731E-03	.738195E-03	.771646E-03	.805083E-03
30.00	.589668E-03	.602189E-03	.614708E-03	.627225E-03	.658511E-03	.689786E-03	.721050E-03	.752302E-03
31.00	.552215E-03	.563942E-03	.575667E-03	.587391E-03	.616695E-03	.645989E-03	.675273E-03	.704546E-03
32.00	.518220E-03	.529226E-03	.540232E-03	.551235E-03	.578739E-03	.606234E-03	.633720E-03	.661197E-03
33.00	.487271E-03	.497621E-03	.507970E-03	.518318E-03	.544183E-03	.570040E-03	.595889E-03	.621730E-03
34.00	.459015E-03	.468766E-03	.478515E-03	.488264E-03	.512632E-03	.536993E-03	.561347E-03	.585694E-03
35.00	.43147E-03	.442349E-03	.451550E-03	.460751E-03	.483748E-03	.506739E-03	.529724E-03	.552702E-03
36.00	.409406E-03	.418105E-03	.426802E-03	.435499E-03	.457238E-03	.478972E-03	.500699E-03	.522421E-03
37.00	.387565E-03	.395800E-03	.404035E-03	.412268E-03	.432849E-03	.453426E-03	.473997E-03	.494563E-03
38.00	.367427E-03	.375235E-03	.383042E-03	.390848E-03	.410361E-03	.429870E-03	.449375E-03	.468875E-03
39.00	.348819E-03	.356231E-03	.363644E-03	.371055E-03	.389582E-03	.408104E-03	.426623E-03	.445137E-03
40.00	.331589E-03	.338636E-03	.345683E-03	.352729E-03	.370341E-03	.387950E-03	.405558E-03	.423158E-03
41.00	.315605E-03	.322313E-03	.329020E-03	.335727E-03	.352492E-03	.369254E-03	.386012E-03	.402767E-03
42.00	.300750E-03	.307143E-03	.313535E-03	.319926E-03	.335903E-03	.351877E-03	.367848E-03	.383815E-03
43.00	.286920E-03	.293019E-03	.299117E-03	.305215E-03	.320458E-03	.335698E-03	.350936E-03	.366170E-03
44.00	.274022E-03	.279847E-03	.285671E-03	.291495E-03	.306054E-03	.320610E-03	.335164E-03	.349715E-03
45.00	.261975E-03	.267544E-03	.273113E-03	.278681E-03	.292600E-03	.306517E-03	.320432E-03	.334344E-03
46.00	.250705E-03	.256035E-03	.261364E-03	.266693E-03	.280014E-03	.293333E-03	.306650E-03	.319965E-03
47.00	.240148E-03	.245253E-03	.250358E-03	.255463E-03	.268223E-03	.280982E-03	.293739E-03	.306494E-03
48.00	.230243E-03	.235138E-03	.240033E-03	.244927E-03	.257162E-03	.269395E-03	.281627E-03	.293856E-03
49.00	.220939E-03	.225636E-03	.230333E-03	.235030E-03	.246771E-03	.258510E-03	.270248E-03	.281984E-03
50.00	.212188E-03	.216699E-03	.221210E-03	.225721E-03	.236997E-03	.248272E-03	.259546E-03	.270817E-03
52.00	.196176E-03	.200347E-03	.204518E-03	.208689E-03	.219115E-03	.229540E-03	.239963E-03	.250385E-03
54.00	.181910E-03	.185778E-03	.189646E-03	.193514E-03	.203182E-03	.212850E-03	.222516E-03	.232182E-03
56.00	.169146E-03	.172743E-03	.176340E-03	.179936E-03	.188927E-03	.197916E-03	.206905E-03	.215893E-03
58.00	.157680E-03	.161033E-03	.164385E-03	.167739E-03	.176120E-03	.184501E-03	.192881E-03	.201260E-03
60.00	.147341E-03	.150475E-03	.153608E-03	.156741E-03	.164573E-03	.172405E-03	.180236E-03	.188066E-03
62.00	.137987E-03	.140922E-03	.143856E-03	.146791E-03	.154126E-03	.161461E-03	.168795E-03	.176129E-03
64.00	.129497E-03	.132251E-03	.135005E-03	.137758E-03	.144643E-03	.151526E-03	.158410E-03	.165292E-03
66.00	.121766E-03	.124356E-03	.126945E-03	.129535E-03	.136009E-03	.142482E-03	.148954E-03	.155426E-03

K(X,Y)

X	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60
17.00	.243969E-02	.253615E-02	.263248E-02	.272868E-02	.282473E-02	.292063E-02	.301639E-02	.311199E-02
17.50	.230230E-02	.239339E-02	.248437E-02	.257522E-02	.266594E-02	.275654E-02	.284700E-02	.293732E-02
18.00	.217620E-02	.226236E-02	.234840E-02	.243434E-02	.252017E-02	.260588E-02	.269147E-02	.277694E-02
18.50	.206018E-02	.214179E-02	.222330E-02	.230472E-02	.238603E-02	.246724E-02	.254834E-02	.262933E-02
19.00	.195320E-02	.203061E-02	.210793E-02	.218517E-02	.226231E-02	.233936E-02	.241632E-02	.249317E-02
19.50	.185434E-02	.192786E-02	.200131E-02	.207468E-02	.214797E-02	.222117E-02	.229429E-02	.236731E-02
20.00	.176280E-02	.183272E-02	.190258E-02	.197237E-02	.204208E-02	.211171E-02	.218127E-02	.225074E-02
21.00	.159894E-02	.166241E-02	.172583E-02	.178919E-02	.185249E-02	.191572E-02	.197890E-02	.204200E-02
22.00	.145690E-02	.151478E-02	.157261E-02	.163039E-02	.168812E-02	.174579E-02	.180342E-02	.186098E-02
23.00	.133299E-02	.138597E-02	.143891E-02	.149182E-02	.154468E-02	.159750E-02	.165027E-02	.170300E-02
24.00	.122423E-02	.127292E-02	.132157E-02	.137019E-02	.141877E-02	.146732E-02	.151583E-02	.156430E-02
25.00	.112826E-02	.117315E-02	.121801E-02	.126282E-02	.130765E-02	.135242E-02	.139716E-02	.144187E-02
26.00	.104315E-02	.108467E-02	.112617E-02	.116764E-02	.120909E-02	.125050E-02	.129190E-02	.133326E-02
27.00	.967317E-03	.100583E-02	.104433E-02	.108280E-02	.112126E-02	.115968E-02	.119809E-02	.123647E-02
28.00	.899463E-03	.935289E-03	.971097E-03	.100689E-02	.104266E-02	.107841E-02	.111414E-02	.114985E-02
29.00	.838505E-03	.871913E-03	.905305E-03	.938681E-03	.972040E-03	.100538E-02	.103871E-02	.107201E-02
30.00	.783541E-03	.814767E-03	.845979E-03	.877177E-03	.908361E-03	.939529E-03	.970682E-03	.100182E-02
31.00	.733808E-03	.763059E-03	.792298E-03	.821525E-03	.850739E-03	.879939E-03	.909126E-03	.938299E-03
32.00	.688655E-03	.716122E-03	.743569E-03	.771005E-03	.798429E-03	.825842E-03	.853243E-03	.880632E-03
33.00	.647562E-03	.673386E-03	.699200E-03	.725005E-03	.750799E-03	.776584E-03	.802357E-03	.828120E-03
34.00	.610033E-03	.634364E-03	.658687E-03	.683002E-03	.707307E-03	.731604E-03	.755891E-03	.780168E-03
35.00	.575674E-03	.598638E-03	.621595E-03	.644545E-03	.667487E-03	.690420E-03	.713345E-03	.736262E-03
36.00	.544138E-03	.565847E-03	.587550E-03	.609247E-03	.630936E-03	.652618E-03	.674293E-03	.695960E-03
37.00	.515124E-03	.535679E-03	.556228E-03	.576771E-03	.597307E-03	.617838E-03	.638361E-03	.658877E-03
38.00	.488370E-03	.507860E-03	.527344E-03	.546823E-03	.566297E-03	.585764E-03	.605226E-03	.624681E-03
39.00	.463647E-03	.482153E-03	.500653E-03	.519149E-03	.537640E-03	.556125E-03	.574605E-03	.593079E-03
40.00	.440756E-03	.458349E-03	.475939E-03	.493524E-03	.511104E-03	.528679E-03	.546250E-03	.563815E-03
41.00	.419518E-03	.436266E-03	.453010E-03	.469749E-03	.486485E-03	.503216E-03	.519943E-03	.536665E-03
42.00	.399780E-03	.415741E-03	.431698E-03	.447652E-03	.463602E-03	.479549E-03	.495491E-03	.511429E-03
43.00	.381402E-03	.396631E-03	.411856E-03	.427079E-03	.442297E-03	.457512E-03	.472724E-03	.487931E-03
44.00	.364263E-03	.378809E-03	.393352E-03	.407891E-03	.422428E-03	.436961E-03	.451490E-03	.466017E-03
45.00	.348254E-03	.362162E-03	.376066E-03	.389968E-03	.403867E-03	.417763E-03	.431656E-03	.445546E-03
46.00	.333278E-03	.346588E-03	.359896E-03	.373201E-03	.386504E-03	.399803E-03	.413100E-03	.426394E-03
47.00	.319247E-03	.331998E-03	.344746E-03	.357492E-03	.370236E-03	.382971E-03	.395716E-03	.408452E-03
48.00	.306084E-03	.318310E-03	.330533E-03	.342755E-03	.354974E-03	.367191E-03	.379406E-03	.391618E-03
49.00	.293719E-03	.305451E-03	.317182E-03	.328910E-03	.340637E-03	.352361E-03	.364084E-03	.375804E-03
50.00	.282088E-03	.293356E-03	.304623E-03	.315888E-03	.327151E-03	.338412E-03	.349671E-03	.360928E-03
52.00	.260806E-03	.271226E-03	.281644E-03	.292060E-03	.302475E-03	.312888E-03	.323299E-03	.333709E-03
54.00	.241846E-03	.251508E-03	.261170E-03	.270830E-03	.280489E-03	.290146E-03	.299802E-03	.309456E-03
56.00	.224880E-03	.233865E-03	.242850E-03	.251833E-03	.260816E-03	.269796E-03	.278776E-03	.287754E-03
58.00	.209638E-03	.218016E-03	.226392E-03	.234767E-03	.243142E-03	.251515E-03	.259887E-03	.268258E-03
60.00	.195896E-03	.203724E-03	.211552E-03	.219379E-03	.227205E-03	.235030E-03	.242854E-03	.250677E-03
62.00	.183461E-03	.190793E-03	.198125E-03	.205455E-03	.212785E-03	.220114E-03	.227442E-03	.234770E-03
64.00	.172174E-03	.179056E-03	.185936E-03	.192817E-03	.199696E-03	.206575E-03	.213452E-03	.220329E-03
66.00	.161898E-03	.168369E-03	.174839E-03	.181309E-03	.187778E-03	.194247E-03	.200715E-03	.207182E-03

K(X,Y)

X	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00
17.00	.320743E-02	.330271E-02	.339781E-02	.349275E-02	.358750E-02	.368207E-02	.377645E-02	.387064E-02
17.50	.302750E-02	.311753E-02	.320742E-02	.329714E-02	.338671E-02	.347612E-02	.356535E-02	.365442E-02
18.00	.286228E-02	.294749E-02	.303256E-02	.311750E-02	.320222E-02	.328693E-02	.337143E-02	.345577E-02
18.50	.271021E-02	.279096E-02	.287163E-02	.295212E-02	.303250E-02	.311275E-02	.319286E-02	.327286E-02
19.00	.256992E-02	.264657E-02	.272311E-02	.279953E-02	.287584E-02	.295203E-02	.302811E-02	.310405E-02
19.50	.244025E-02	.251309E-02	.258592E-02	.265846E-02	.273100E-02	.280343E-02	.287574E-02	.294795E-02
20.00	.232013E-02	.238944E-02	.245865E-02	.252778E-02	.259681E-02	.266574E-02	.273458E-02	.280331E-02
21.00	.210503E-02	.216800E-02	.223089E-02	.229371E-02	.235644E-02	.241910E-02	.248168E-02	.254417E-02
22.00	.191850E-02	.197595E-02	.203344E-02	.209066E-02	.214793E-02	.220513E-02	.226226E-02	.231932E-02
23.00	.175568E-02	.180831E-02	.186088E-02	.191341E-02	.196588E-02	.201830E-02	.207065E-02	.212296E-02
24.00	.161273E-02	.166111E-02	.170946E-02	.175776E-02	.180601E-02	.185422E-02	.190238E-02	.195049E-02
25.00	.148654E-02	.153117E-02	.157577E-02	.162033E-02	.166486E-02	.170934E-02	.175378E-02	.179818E-02
26.00	.137459E-02	.141590E-02	.145717E-02	.149841E-02	.153961E-02	.158079E-02	.162192E-02	.166303E-02
27.00	.127482E-02	.131315E-02	.135146E-02	.138973E-02	.142798E-02	.146619E-02	.150438E-02	.154254E-02
28.00	.118553E-02	.122120E-02	.125684E-02	.129245E-02	.132805E-02	.136361E-02	.139915E-02	.143467E-02
29.00	.110530E-02	.113857E-02	.117181E-02	.120504E-02	.123824E-02	.127143E-02	.130459E-02	.133772E-02
30.00	.103294E-02	.106404E-02	.109513E-02	.112619E-02	.115724E-02	.118827E-02	.121928E-02	.125027E-02
31.00	.967457E-03	.996600E-03	.102573E-02	.105484E-02	.108393E-02	.111301E-02	.114207E-02	.117112E-02
32.00	.908007E-03	.935369E-03	.962718E-03	.990052E-03	.101737E-02	.104468E-02	.107197E-02	.109924E-02
33.00	.853871E-03	.879611E-03	.905338E-03	.931053E-03	.956755E-03	.982444E-03	.100812E-02	.103378E-02
34.00	.804435E-03	.828691E-03	.852937E-03	.877172E-03	.901396E-03	.925608E-03	.949808E-03	.973995E-03
35.00	.759159E-03	.782057E-03	.804956E-03	.827835E-03	.850703E-03	.873562E-03	.896409E-03	.919246E-03
36.00	.717618E-03	.739269E-03	.760911E-03	.782544E-03	.804168E-03	.825783E-03	.847388E-03	.868983E-03
37.00	.679387E-03	.699888E-03	.720383E-03	.740869E-03	.761347E-03	.781817E-03	.802278E-03	.822731E-03
38.00	.644130E-03	.663572E-03	.683007E-03	.702435E-03	.721856E-03	.741269E-03	.760675E-03	.780073E-03
39.00	.611547E-03	.630010E-03	.648466E-03	.666916E-03	.685359E-03	.703795E-03	.722225E-03	.740647E-03
40.00	.581375E-03	.598930E-03	.616479E-03	.634023E-03	.651560E-03	.669091E-03	.686616E-03	.704135E-03
41.00	.553382E-03	.570094E-03	.586801E-03	.603503E-03	.620200E-03	.636891E-03	.653577E-03	.670256E-03
42.00	.527362E-03	.543291E-03	.559216E-03	.575135E-03	.591050E-03	.606960E-03	.622865E-03	.638764E-03
43.00	.503135E-03	.518335E-03	.533530E-03	.548721E-03	.563907E-03	.579090E-03	.594267E-03	.609439E-03
44.00	.490539E-03	.495058E-03	.509573E-03	.524085E-03	.538592E-03	.553095E-03	.567593E-03	.582088E-03
45.00	.459432E-03	.473315E-03	.487195E-03	.501071E-03	.514943E-03	.528811E-03	.542676E-03	.556536E-03
46.00	.439685E-03	.452973E-03	.466258E-03	.479540E-03	.492818E-03	.506092E-03	.519363E-03	.532630E-03
47.00	.421185E-03	.433915E-03	.446642E-03	.459367E-03	.472088E-03	.484806E-03	.497520E-03	.510232E-03
48.00	.403927E-03	.416034E-03	.428239E-03	.440440E-03	.452639E-03	.464834E-03	.477027E-03	.489216E-03
49.00	.387521E-03	.399233E-03	.410949E-03	.422659E-03	.434367E-03	.446072E-03	.457774E-03	.469473E-03
50.00	.372183E-03	.383433E-03	.394686E-03	.405934E-03	.417179E-03	.428422E-03	.439663E-03	.450900E-03
52.00	.346117E-03	.354523E-03	.364926E-03	.375328E-03	.385728E-03	.396126E-03	.406521E-03	.416914E-03
54.00	.319109E-03	.328760E-03	.338410E-03	.348057E-03	.357703E-03	.367347E-03	.376989E-03	.386630E-03
56.00	.296731E-03	.305707E-03	.314681E-03	.323654E-03	.332625E-03	.341594E-03	.350562E-03	.359528E-03
58.00	.276627E-03	.284996E-03	.293363E-03	.301729E-03	.310093E-03	.318456E-03	.326818E-03	.335179E-03
60.00	.258499E-03	.266320E-03	.274140E-03	.281958E-03	.289776E-03	.297592E-03	.305407E-03	.313221E-03
62.00	.242096E-03	.249421E-03	.256746E-03	.264069E-03	.271391E-03	.278713E-03	.286035E-03	.293352E-03
64.00	.227206E-03	.234081E-03	.240956E-03	.247830E-03	.254702E-03	.261574E-03	.268445E-03	.275315E-03
66.00	.213643E-03	.220114E-03	.226579E-03	.233043E-03	.239506E-03	.245969E-03	.252431E-03	.258892E-03

K(X,Y)

X	2.05	2.10	2.15	2.20	2.25	2.30	2.35	2.40
17.00	.396463E-02	.405843E-02	.415201E-02	.424539E-02	.433855E-02	.443149E-02	.452421E-02	.461671E-02
17.50	.374331E-02	.383202E-02	.392054E-02	.400888E-02	.409703E-02	.418498E-02	.427274E-02	.436029E-02
18.00	.353996E-02	.362398E-02	.370784E-02	.379154E-02	.387506E-02	.395840E-02	.404157E-02	.412456E-02
18.50	.335270E-02	.343239E-02	.351194E-02	.359134E-02	.367058E-02	.374967E-02	.382860E-02	.390736E-02
19.00	.317987E-02	.325556E-02	.333112E-02	.340654E-02	.348183E-02	.355697E-02	.363197E-02	.370682E-02
19.50	.302004E-02	.309202E-02	.316388E-02	.323561E-02	.330722E-02	.337870E-02	.345005E-02	.352127E-02
20.00	.287194E-02	.294047E-02	.300889E-02	.307719E-02	.314538E-02	.321346E-02	.328142E-02	.334926E-02
21.00	.266891E-02	.273322E-02	.279714E-02	.286083E-02	.292438E-02	.298780E-02	.305110E-02	.311429E-02
22.00	.237631E-02	.243322E-02	.249037E-02	.254683E-02	.260352E-02	.266013E-02	.271656E-02	.277311E-02
23.00	.217523E-02	.222738E-02	.227950E-02	.233156E-02	.238355E-02	.243547E-02	.248733E-02	.253911E-02
24.00	.198855E-02	.204656E-02	.209451E-02	.214241E-02	.219026E-02	.223805E-02	.228579E-02	.233346E-02
25.00	.184254E-02	.188686E-02	.193113E-02	.197535E-02	.201953E-02	.206366E-02	.210774E-02	.215177E-02
26.00	.170409E-02	.174512E-02	.178611E-02	.182706E-02	.186797E-02	.190884E-02	.194967E-02	.199045E-02
27.00	.158066E-02	.161875E-02	.165681E-02	.169484E-02	.173283E-02	.177079E-02	.180871E-02	.184659E-02
28.00	.147016E-02	.150562E-02	.154105E-02	.157645E-02	.161182E-02	.164716E-02	.168247E-02	.171775E-02
29.00	.137094E-02	.140392E-02	.143699E-02	.147003E-02	.150304E-02	.153603E-02	.156899E-02	.160192E-02
30.00	.128124E-02	.131219E-02	.134311E-02	.137402E-02	.140490E-02	.143576E-02	.146659E-02	.149740E-02
31.00	.120114E-02	.122915E-02	.125814E-02	.128710E-02	.131605E-02	.134498E-02	.137389E-02	.140277E-02
32.00	.112633E-02	.115374E-02	.118097E-02	.120818E-02	.123537E-02	.126254E-02	.128969E-02	.131683E-02
33.00	.105943E-02	.108506E-02	.111068E-02	.113628E-02	.116187E-02	.118744E-02	.121300E-02	.123854E-02
34.00	.998170E-03	.102233E-02	.104648E-02	.107062E-02	.109474E-02	.111885E-02	.114294E-02	.116702E-02
35.00	.942071E-03	.964885E-03	.987688E-03	.101348E-02	.103326E-02	.105602E-02	.107877E-02	.110151E-02
36.00	.890569E-03	.912144E-03	.933709E-03	.955263E-03	.976806E-03	.998337E-03	.101986E-02	.104137E-02
37.00	.843174E-03	.863609E-03	.884034E-03	.904449E-03	.924855E-03	.945250E-03	.965635E-03	.986010E-03
38.00	.799453E-03	.818844E-03	.838217E-03	.857582E-03	.876937E-03	.896284E-03	.915621E-03	.934948E-03
39.00	.759062E-03	.777470E-03	.795870E-03	.814262E-03	.832647E-03	.851023E-03	.869390E-03	.887750E-03
40.00	.721647E-03	.739152E-03	.756551E-03	.774142E-03	.791626E-03	.809103E-03	.826572E-03	.844034E-03
41.00	.686930E-03	.703598E-03	.720259E-03	.736914E-03	.753562E-03	.770204E-03	.786839E-03	.803467E-03
42.00	.654633E-03	.670546E-03	.686429E-03	.702306E-03	.718177E-03	.734042E-03	.749901E-03	.765753E-03
43.00	.624607E-03	.639770E-03	.654927E-03	.670079E-03	.685226E-03	.700367E-03	.715502E-03	.730632E-03
44.00	.596578E-03	.611063E-03	.625543E-03	.640019E-03	.654490E-03	.668955E-03	.683416E-03	.697871E-03
45.00	.570393E-03	.584245E-03	.598093E-03	.611936E-03	.625775E-03	.639609E-03	.653439E-03	.667264E-03
46.00	.545834E-03	.559154E-03	.572409E-03	.585661E-03	.598909E-03	.612152E-03	.625391E-03	.638625E-03
47.00	.522940E-03	.535644E-03	.548345E-03	.561042E-03	.573735E-03	.586424E-03	.599110E-03	.611791E-03
48.00	.501404E-03	.513586E-03	.525766E-03	.537942E-03	.550115E-03	.562284E-03	.574450E-03	.586612E-03
49.00	.481159E-03	.492862E-03	.504552E-03	.516239E-03	.527923E-03	.539604E-03	.551281E-03	.562955E-03
50.00	.462135E-03	.473368E-03	.484597E-03	.495824E-03	.507047E-03	.518268E-03	.529485E-03	.540700E-03
52.00	.427305E-03	.437693E-03	.448080E-03	.458463E-03	.468844E-03	.479223E-03	.489598E-03	.499972E-03
54.00	.396233E-03	.405904E-03	.415538E-03	.425170E-03	.434800E-03	.444427E-03	.454053E-03	.463676E-03
56.00	.368492E-03	.377455E-03	.386416E-03	.395375E-03	.404332E-03	.413287E-03	.422240E-03	.431192E-03
58.00	.343537E-03	.351895E-03	.360250E-03	.368604E-03	.376957E-03	.385308E-03	.393657E-03	.402004E-03
60.00	.321033E-03	.328845E-03	.336654E-03	.344463E-03	.352270E-03	.360075E-03	.367879E-03	.375682E-03
62.00	.300673E-03	.307987E-03	.315302E-03	.322617E-03	.329930E-03	.337242E-03	.344552E-03	.351861E-03
64.00	.282184E-03	.289052E-03	.295919E-03	.302784E-03	.309649E-03	.316513E-03	.323375E-03	.330236E-03
66.00	.265331E-03	.271811E-03	.278269E-03	.284726E-03	.291182E-03	.297637E-03	.304091E-03	.310544E-03

K(X,Y)

X	Y					
	2.45	2.50	2.55	2.60	2.65	2.70
17.00	.470897E-02	.483099E-02	.494278E-02	.498432E-02	.507562E-02	.516666E-02
17.50	.444765E-02	.453476E-02	.462168E-02	.470839E-02	.479487E-02	.488112E-02
18.00	.420736E-02	.428997E-02	.437240E-02	.445462E-02	.453665E-02	.461848E-02
18.50	.398530E-02	.406439E-02	.414255E-02	.422073E-02	.429863E-02	.437635E-02
19.00	.378152E-02	.385607E-02	.393046E-02	.400470E-02	.407877E-02	.415268E-02
19.50	.359235E-02	.366329E-02	.373410E-02	.380476E-02	.387528E-02	.394565E-02
20.00	.341698E-02	.348457E-02	.355203E-02	.361937E-02	.368657E-02	.375364E-02
21.00	.310254E-02	.316409E-02	.322554E-02	.328688E-02	.334811E-02	.340923E-02
22.00	.282947E-02	.288375E-02	.294194E-02	.299804E-02	.305404E-02	.310996E-02
23.00	.259083E-02	.264247E-02	.269404E-02	.274554E-02	.279696E-02	.284830E-02
24.00	.238108E-02	.242863E-02	.247612E-02	.252355E-02	.257092E-02	.261822E-02
25.00	.219575E-02	.223967E-02	.228355E-02	.232737E-02	.237114E-02	.241485E-02
26.00	.203119E-02	.207189E-02	.211254E-02	.215315E-02	.219371E-02	.223422E-02
27.00	.188443E-02	.192224E-02	.196001E-02	.199774E-02	.203543E-02	.207307E-02
28.00	.175300E-02	.178921E-02	.182339E-02	.185853E-02	.189364E-02	.192871E-02
29.00	.163482E-02	.166769E-02	.170054E-02	.173335E-02	.176614E-02	.179889E-02
30.00	.152818E-02	.155894E-02	.158968E-02	.162039E-02	.165107E-02	.168172E-02
31.00	.143164E-02	.146048E-02	.148930E-02	.151809E-02	.154687E-02	.157562E-02
32.00	.134394E-02	.137104E-02	.139812E-02	.142518E-02	.145221E-02	.147923E-02
33.00	.126436E-02	.128956E-02	.131505E-02	.134032E-02	.136597E-02	.139140E-02
34.00	.119103E-02	.121513E-02	.123916E-02	.126318E-02	.128718E-02	.131116E-02
35.00	.112424E-02	.114695E-02	.116965E-02	.119233E-02	.121500E-02	.123766E-02
36.00	.106286E-02	.108435E-02	.110592E-02	.112748E-02	.114872E-02	.117016E-02
37.00	.100637E-02	.102673E-02	.104707E-02	.106740E-02	.108772E-02	.110802E-02
38.00	.954267E-03	.973575E-03	.992873E-03	.101216E-02	.103144E-02	.105071E-02
39.00	.906100E-03	.924442E-03	.942775E-03	.961098E-03	.979412E-03	.997716E-03
40.00	.861437E-03	.878933E-03	.896371E-03	.913800E-03	.931220E-03	.948632E-03
41.00	.820087E-03	.836701E-03	.853307E-03	.869905E-03	.886496E-03	.903079E-03
42.00	.781599E-03	.797438E-03	.813271E-03	.829096E-03	.844915E-03	.860727E-03
43.00	.745756E-03	.760474E-03	.775985E-03	.791091E-03	.806190E-03	.821282E-03
44.00	.712321E-03	.726765E-03	.741204E-03	.755637E-03	.770064E-03	.784486E-03
45.00	.681034E-03	.694898E-03	.708708E-03	.722513E-03	.736312E-03	.750106E-03
46.00	.651855E-03	.665081E-03	.678302E-03	.691518E-03	.704729E-03	.717935E-03
47.00	.624688E-03	.637141E-03	.649910E-03	.662474E-03	.675134E-03	.687789E-03
48.00	.598770E-03	.610924E-03	.623074E-03	.635221E-03	.647363E-03	.659501E-03
49.00	.574625E-03	.586292E-03	.597955E-03	.609614E-03	.621270E-03	.632921E-03
50.00	.551911E-03	.563119E-03	.574323E-03	.585524E-03	.596722E-03	.607916E-03
52.00	.510342E-03	.520709E-03	.531074E-03	.541366E-03	.551795E-03	.562150E-03
54.00	.473295E-03	.482914E-03	.492530E-03	.502143E-03	.511754E-03	.521362E-03
56.00	.440141E-03	.449088E-03	.458033E-03	.466975E-03	.475916E-03	.484854E-03
58.00	.410349E-03	.418693E-03	.427035E-03	.435371E-03	.443713E-03	.452049E-03
60.00	.383422E-03	.391282E-03	.399079E-03	.406875E-03	.414670E-03	.422462E-03
62.00	.359169E-03	.366476E-03	.373781E-03	.381084E-03	.388386E-03	.395683E-03
64.00	.337096E-03	.343955E-03	.350812E-03	.357669E-03	.364523E-03	.371377E-03
66.00	.316936E-03	.323447E-03	.329897E-03	.336346E-03	.342793E-03	.349240E-03
68.00	.298775E-03	.304888E-03	.310979E-03	.317059E-03	.323129E-03	.329189E-03
70.00	.282488E-03	.288299E-03	.294109E-03	.300019E-03	.305929E-03	.311839E-03
72.00	.268045E-03	.273596E-03	.279147E-03	.284698E-03	.290249E-03	.295800E-03
74.00	.255418E-03	.260699E-03	.266000E-03	.271301E-03	.276602E-03	.281903E-03
76.00	.244565E-03	.249646E-03	.254727E-03	.259808E-03	.264889E-03	.269970E-03
78.00	.235458E-03	.240379E-03	.245299E-03	.250220E-03	.255141E-03	.260062E-03
80.00	.228055E-03	.232836E-03	.237617E-03	.242398E-03	.247179E-03	.251960E-03
82.00	.222222E-03	.226903E-03	.231584E-03	.236265E-03	.240946E-03	.245627E-03
84.00	.217889E-03	.222470E-03	.227051E-03	.231632E-03	.236213E-03	.240794E-03
86.00	.214000E-03	.218481E-03	.222962E-03	.227443E-03	.231924E-03	.236405E-03
88.00	.210500E-03	.214881E-03	.219262E-03	.223643E-03	.228024E-03	.232405E-03
90.00	.207333E-03	.211614E-03	.215895E-03	.220176E-03	.224457E-03	.228738E-03
92.00	.204444E-03	.208625E-03	.212806E-03	.216987E-03	.221168E-03	.225349E-03
94.00	.201889E-03	.205970E-03	.210051E-03	.214132E-03	.218213E-03	.222294E-03
96.00	.199644E-03	.203625E-03	.207606E-03	.211587E-03	.215568E-03	.219549E-03
98.00	.197699E-03	.201580E-03	.205461E-03	.209342E-03	.213223E-03	.217104E-03
100.00	.196000E-03	.199781E-03	.203562E-03	.207343E-03	.211124E-03	.214905E-03

K(X,Y)

X	2.85	2.90	2.95	3.00	3.05	3.10	3.15	3.20
17.00	.543824E-02	.552824E-02	.561796E-02	.570741E-02	.579658E-02	.588547E-02	.597408E-02	.606239E-02
17.50	.513850E-02	.522382E-02	.530890E-02	.539373E-02	.547831E-02	.556264E-02	.564671E-02	.573052E-02
18.00	.486271E-02	.494370E-02	.502447E-02	.510501E-02	.518534E-02	.526544E-02	.534530E-02	.542494E-02
18.50	.460840E-02	.468537E-02	.476214E-02	.483871E-02	.491508E-02	.499125E-02	.506721E-02	.514296E-02
19.00	.437341E-02	.444664E-02	.451969E-02	.459257E-02	.466526E-02	.473777E-02	.481009E-02	.488223E-02
19.50	.415584E-02	.422559E-02	.429519E-02	.436462E-02	.443389E-02	.450299E-02	.457192E-02	.464068E-02
20.00	.395403E-02	.402054E-02	.408691E-02	.415313E-02	.421920E-02	.428512E-02	.435089E-02	.441650E-02
21.00	.377191E-02	.383527E-02	.389811E-02	.396040E-02	.399400E-02	.395400E-02	.395400E-02	.401395E-02
22.00	.327715E-02	.333268E-02	.338811E-02	.344344E-02	.349867E-02	.355380E-02	.360882E-02	.366373E-02
23.00	.300185E-02	.305287E-02	.310380E-02	.315465E-02	.320542E-02	.325609E-02	.330668E-02	.335718E-02
24.00	.275971E-02	.280674E-02	.285369E-02	.290058E-02	.294739E-02	.299412E-02	.304078E-02	.308737E-02
25.00	.254504E-02	.258911E-02	.263253E-02	.267589E-02	.271918E-02	.276241E-02	.280558E-02	.284868E-02
26.00	.235546E-02	.239577E-02	.243603E-02	.247624E-02	.251639E-02	.255649E-02	.259654E-02	.263652E-02
27.00	.218576E-02	.222324E-02	.226067E-02	.229805E-02	.233539E-02	.237269E-02	.240993E-02	.244713E-02
28.00	.203372E-02	.206864E-02	.210353E-02	.213838E-02	.217318E-02	.220795E-02	.224267E-02	.227736E-02
29.00	.189635E-02	.192959E-02	.196218E-02	.199473E-02	.202725E-02	.205974E-02	.209219E-02	.212460E-02
30.00	.177352E-02	.180406E-02	.183457E-02	.186505E-02	.189550E-02	.192592E-02	.195631E-02	.198667E-02
31.00	.166172E-02	.169637E-02	.173189E-02	.176765E-02	.180470E-02	.184207E-02	.187972E-02	.191761E-02
32.00	.156014E-02	.153707E-02	.161397E-02	.164086E-02	.166771E-02	.169455E-02	.172136E-02	.174814E-02
33.00	.146759E-02	.149294E-02	.151828E-02	.154359E-02	.156888E-02	.159415E-02	.161940E-02	.164463E-02
34.00	.138301E-02	.140693E-02	.143083E-02	.145470E-02	.147856E-02	.150241E-02	.152623E-02	.155003E-02
35.00	.130535E-02	.132813E-02	.135070E-02	.137327E-02	.139581E-02	.141834E-02	.144085E-02	.146334E-02
36.00	.123438E-02	.125575E-02	.127712E-02	.129847E-02	.131980E-02	.134112E-02	.136243E-02	.138371E-02
37.00	.116887E-02	.118913E-02	.120938E-02	.122961E-02	.124983E-02	.127003E-02	.129022E-02	.131040E-02
38.00	.110844E-02	.112766E-02	.114687E-02	.116607E-02	.118526E-02	.120444E-02	.122360E-02	.124275E-02
39.00	.105257E-02	.107083E-02	.108909E-02	.110733E-02	.112556E-02	.114379E-02	.116200E-02	.118020E-02
40.00	.100081E-02	.101819E-02	.103556E-02	.105291E-02	.107026E-02	.108760E-02	.110492E-02	.112224E-02
41.00	.952779E-03	.969329E-03	.985871E-03	.100240E-02	.101893E-02	.103544E-02	.105195E-02	.106845E-02
42.00	.908117E-03	.923899E-03	.939673E-03	.955439E-03	.971197E-03	.986946E-03	.100269E-02	.101842E-02
43.00	.866520E-03	.881585E-03	.896643E-03	.911694E-03	.926738E-03	.941774E-03	.956803E-03	.971824E-03
44.00	.827713E-03	.842110E-03	.856500E-03	.870883E-03	.885260E-03	.899630E-03	.913993E-03	.928349E-03
45.00	.791453E-03	.805224E-03	.818990E-03	.832749E-03	.846502E-03	.860249E-03	.873989E-03	.887723E-03
46.00	.757523E-03	.770708E-03	.783888E-03	.797063E-03	.810231E-03	.823395E-03	.836552E-03	.849703E-03
47.00	.725726E-03	.738362E-03	.750994E-03	.763620E-03	.776241E-03	.788856E-03	.801467E-03	.814072E-03
48.00	.695889E-03	.708009E-03	.720125E-03	.732236E-03	.744342E-03	.756444E-03	.768541E-03	.780633E-03
49.00	.667852E-03	.679488E-03	.691119E-03	.702746E-03	.714369E-03	.725987E-03	.737601E-03	.749210E-03
50.00	.641475E-03	.652654E-03	.663829E-03	.675001E-03	.686168E-03	.697331E-03	.708490E-03	.719645E-03
51.00	.613198E-03	.623541E-03	.633881E-03	.644217E-03	.654550E-03	.664879E-03	.675205E-03	.685527E-03
52.00	.584619E-03	.594666E-03	.604715E-03	.614766E-03	.624817E-03	.634868E-03	.644919E-03	.654970E-03
53.00	.555169E-03	.564666E-03	.574163E-03	.583660E-03	.593157E-03	.602654E-03	.612151E-03	.621648E-03
54.00	.525726E-03	.534666E-03	.543603E-03	.552540E-03	.561477E-03	.570414E-03	.579351E-03	.588288E-03
55.00	.496283E-03	.504666E-03	.513050E-03	.521433E-03	.529816E-03	.538199E-03	.546582E-03	.554965E-03
56.00	.466840E-03	.474666E-03	.482490E-03	.490313E-03	.498136E-03	.505959E-03	.513782E-03	.521605E-03
57.00	.437397E-03	.444666E-03	.451933E-03	.459200E-03	.466467E-03	.473734E-03	.481001E-03	.488268E-03
58.00	.407954E-03	.414666E-03	.421373E-03	.428082E-03	.434791E-03	.441500E-03	.448209E-03	.454918E-03
59.00	.378511E-03	.384666E-03	.390816E-03	.396971E-03	.403126E-03	.409281E-03	.415436E-03	.421591E-03
60.00	.349068E-03	.354666E-03	.360271E-03	.365874E-03	.371477E-03	.377080E-03	.382683E-03	.388286E-03
61.00	.319625E-03	.324666E-03	.329719E-03	.334772E-03	.339825E-03	.344878E-03	.349931E-03	.354984E-03
62.00	.290182E-03	.294666E-03	.299169E-03	.303672E-03	.308175E-03	.312678E-03	.317181E-03	.321684E-03
63.00	.260739E-03	.264666E-03	.268573E-03	.272476E-03	.276379E-03	.280282E-03	.284185E-03	.288088E-03
64.00	.231296E-03	.234666E-03	.238070E-03	.241473E-03	.244876E-03	.248279E-03	.251682E-03	.255085E-03
65.00	.201853E-03	.204666E-03	.207470E-03	.210273E-03	.213076E-03	.215879E-03	.218682E-03	.221485E-03
66.00	.172410E-03	.174666E-03	.176919E-03	.179172E-03	.181425E-03	.183678E-03	.185931E-03	.188184E-03

K(X,Y)

X	3.25	3.30	3.35	3.40	3.45	3.50	3.55	3.60
17.00	.613041E-02	.623814E-02	.632556E-02	.641268E-02	.649949E-02	.658600E-02	.667219E-02	.675806E-02
17.50	.581408E-02	.589736E-02	.598038E-02	.606312E-02	.614559E-02	.622778E-02	.630969E-02	.639132E-02
18.00	.550434E-02	.558350E-02	.566242E-02	.574109E-02	.581952E-02	.589770E-02	.597562E-02	.605329E-02
18.50	.521849E-02	.529382E-02	.536832E-02	.544381E-02	.551847E-02	.559291E-02	.566712E-02	.574110E-02
19.00	.493417E-02	.502591E-02	.509746E-02	.516882E-02	.523997E-02	.531091E-02	.538166E-02	.545219E-02
19.50	.470927E-02	.477768E-02	.484591E-02	.491397E-02	.498184E-02	.504952E-02	.511703E-02	.518434E-02
20.00	.448195E-02	.454725E-02	.461238E-02	.467735E-02	.474216E-02	.480680E-02	.487127E-02	.493556E-02
21.00	.407374E-02	.413399E-02	.419291E-02	.425229E-02	.431154E-02	.437065E-02	.442961E-02	.448844E-02
22.00	.371855E-02	.377322E-02	.382780E-02	.388227E-02	.393662E-02	.399086E-02	.404498E-02	.409898E-02
23.00	.340758E-02	.345789E-02	.350811E-02	.355823E-02	.360826E-02	.365819E-02	.370802E-02	.375775E-02
24.00	.313387E-02	.318030E-02	.322665E-02	.327291E-02	.331910E-02	.336520E-02	.341122E-02	.345715E-02
25.00	.289171E-02	.293468E-02	.297758E-02	.302041E-02	.306317E-02	.310586E-02	.314848E-02	.319102E-02
26.00	.267646E-02	.271631E-02	.275614E-02	.279590E-02	.283560E-02	.287523E-02	.291481E-02	.295432E-02
27.00	.248427E-02	.252137E-02	.255842E-02	.259542E-02	.263236E-02	.266925E-02	.270609E-02	.274288E-02
28.00	.231200E-02	.234660E-02	.238115E-02	.241566E-02	.245012E-02	.248454E-02	.251892E-02	.255324E-02
29.00	.215698E-02	.218932E-02	.222162E-02	.225388E-02	.228610E-02	.231829E-02	.235043E-02	.238253E-02
30.00	.201699E-02	.204728E-02	.207754E-02	.210777E-02	.213796E-02	.216811E-02	.219823E-02	.222832E-02
31.00	.189016E-02	.191859E-02	.194700E-02	.197537E-02	.200371E-02	.203202E-02	.206030E-02	.208855E-02
32.00	.177490E-02	.180163E-02	.182834E-02	.185502E-02	.188168E-02	.190831E-02	.193491E-02	.196148E-02
33.00	.166984E-02	.169502E-02	.172018E-02	.174532E-02	.177043E-02	.179552E-02	.182059E-02	.184563E-02
34.00	.157381E-02	.159757E-02	.162132E-02	.164504E-02	.166874E-02	.169242E-02	.171608E-02	.173971E-02
35.00	.148582E-02	.150828E-02	.153072E-02	.155314E-02	.157554E-02	.159792E-02	.162029E-02	.164263E-02
36.00	.140499E-02	.142624E-02	.144748E-02	.146871E-02	.148991E-02	.151111E-02	.153228E-02	.155343E-02
37.00	.133056E-02	.135071E-02	.137084E-02	.139096E-02	.141107E-02	.143116E-02	.145123E-02	.147129E-02
38.00	.126189E-02	.128101E-02	.130012E-02	.131922E-02	.133830E-02	.135738E-02	.137643E-02	.139548E-02
39.00	.119838E-02	.121656E-02	.123472E-02	.125287E-02	.127101E-02	.128914E-02	.130726E-02	.132536E-02
40.00	.113955E-02	.115684E-02	.117413E-02	.119140E-02	.120867E-02	.122592E-02	.124316E-02	.126039E-02
41.00	.108493E-02	.110141E-02	.111788E-02	.113434E-02	.115078E-02	.116722E-02	.118365E-02	.120007E-02
42.00	.103415E-02	.104986E-02	.106557E-02	.108127E-02	.109696E-02	.111264E-02	.112831E-02	.114397E-02
43.00	.986837E-03	.100184E-02	.101684E-02	.103183E-02	.104681E-02	.106178E-02	.107675E-02	.109170E-02
44.00	.942698E-03	.957040E-03	.971374E-03	.985701E-03	.100002E-02	.101433E-02	.102864E-02	.104293E-02
45.00	.901451E-03	.915172E-03	.928886E-03	.942594E-03	.956294E-03	.969988E-03	.983674E-03	.997353E-03
46.00	.862849E-03	.875988E-03	.889122E-03	.902249E-03	.915370E-03	.928484E-03	.941592E-03	.954693E-03
47.00	.826671E-03	.839265E-03	.851854E-03	.864436E-03	.877013E-03	.889584E-03	.902149E-03	.914708E-03
48.00	.792719E-03	.804801E-03	.816877E-03	.828949E-03	.841014E-03	.853075E-03	.865130E-03	.877179E-03
49.00	.760814E-03	.772414E-03	.784009E-03	.795599E-03	.807184E-03	.818765E-03	.830340E-03	.841910E-03
50.00	.730795E-03	.741941E-03	.753083E-03	.764220E-03	.775353E-03	.786481E-03	.797604E-03	.808723E-03
52.00	.675846E-03	.686160E-03	.696471E-03	.706778E-03	.717082E-03	.727381E-03	.737676E-03	.747967E-03
54.00	.626862E-03	.636435E-03	.646005E-03	.655571E-03	.665134E-03	.674693E-03	.684249E-03	.693802E-03
56.00	.583013E-03	.591921E-03	.600826E-03	.609728E-03	.618627E-03	.627523E-03	.636417E-03	.645307E-03
58.00	.543605E-03	.551914E-03	.560221E-03	.568526E-03	.576828E-03	.585128E-03	.593425E-03	.601719E-03
60.00	.508058E-03	.515827E-03	.523595E-03	.531360E-03	.539123E-03	.546884E-03	.554642E-03	.562398E-03
62.00	.475885E-03	.483165E-03	.490443E-03	.497720E-03	.504994E-03	.512267E-03	.519537E-03	.526806E-03
64.00	.445507E-03	.453507E-03	.460341E-03	.467173E-03	.474004E-03	.480833E-03	.487660E-03	.494486E-03
66.00	.420066E-03	.426497E-03	.432926E-03	.439353E-03	.445779E-03	.452204E-03	.458627E-03	.465048E-03

K(X,Y)

X	3.65	3.70	3.75	3.80	3.85	3.90	3.95	4.00
17.00	.684362E-02	.692885E-02	.701376E-02	.709833E-02	.718258E-02	.726649E-02	.735006E-02	.7433329E-02
17.50	.647266E-02	.655371E-02	.663447E-02	.671493E-02	.679510E-02	.687496E-02	.695452E-02	.703378E-02
18.00	.613071E-02	.620786E-02	.628474E-02	.636137E-02	.643772E-02	.651380E-02	.658961E-02	.666515E-02
18.50	.581434E-02	.588835E-02	.596163E-02	.603466E-02	.610745E-02	.618000E-02	.625230E-02	.632435E-02
19.00	.552251E-02	.559262E-02	.566252E-02	.573220E-02	.580166E-02	.587089E-02	.593991E-02	.600870E-02
19.50	.525146E-02	.531839E-02	.538512E-02	.545166E-02	.551800E-02	.558414E-02	.565007E-02	.571580E-02
20.00	.499639E-02	.506364E-02	.512741E-02	.519101E-02	.525442E-02	.531765E-02	.538070E-02	.544356E-02
21.00	.454712E-02	.460565E-02	.466404E-02	.472228E-02	.478037E-02	.483831E-02	.489610E-02	.495373E-02
22.00	.415283E-02	.420662E-02	.426025E-02	.431376E-02	.436715E-02	.442041E-02	.447354E-02	.452654E-02
23.00	.380737E-02	.385590E-02	.390632E-02	.395564E-02	.400485E-02	.405396E-02	.410295E-02	.415184E-02
24.00	.350300E-02	.354876E-02	.359443E-02	.364001E-02	.368551E-02	.373091E-02	.377622E-02	.382144E-02
25.00	.323350E-02	.327590E-02	.331822E-02	.336047E-02	.340264E-02	.344473E-02	.348674E-02	.352868E-02
26.00	.299377E-02	.303315E-02	.307248E-02	.311173E-02	.315092E-02	.319004E-02	.322910E-02	.326809E-02
27.00	.277961E-02	.281629E-02	.285291E-02	.288947E-02	.292598E-02	.296243E-02	.299892E-02	.303515E-02
28.00	.258752E-02	.262176E-02	.265594E-02	.269007E-02	.272416E-02	.275819E-02	.279218E-02	.282611E-02
29.00	.241459E-02	.244661E-02	.247859E-02	.251053E-02	.254242E-02	.257427E-02	.260607E-02	.263783E-02
30.00	.225837E-02	.228838E-02	.231835E-02	.234829E-02	.237819E-02	.240805E-02	.243788E-02	.246766E-02
31.00	.211677E-02	.214495E-02	.217310E-02	.220122E-02	.222931E-02	.225736E-02	.228538E-02	.231336E-02
32.00	.198903E-02	.201454E-02	.204103E-02	.206749E-02	.209392E-02	.212032E-02	.214669E-02	.217303E-02
33.00	.187065E-02	.189564E-02	.192060E-02	.194554E-02	.197046E-02	.199534E-02	.202021E-02	.204504E-02
34.00	.176333E-02	.178692E-02	.181049E-02	.183404E-02	.185756E-02	.188106E-02	.190453E-02	.192799E-02
35.00	.166496E-02	.168726E-02	.170955E-02	.173181E-02	.175406E-02	.177628E-02	.179848E-02	.182066E-02
36.00	.157457E-02	.159569E-02	.161680E-02	.163788E-02	.165895E-02	.167999E-02	.170102E-02	.172203E-02
37.00	.149133E-02	.151136E-02	.153137E-02	.155136E-02	.157134E-02	.159130E-02	.161124E-02	.163117E-02
38.00	.141450E-02	.143352E-02	.145252E-02	.147150E-02	.149047E-02	.150943E-02	.152837E-02	.154729E-02
39.00	.134345E-02	.136153E-02	.137959E-02	.139764E-02	.141568E-02	.143370E-02	.145171E-02	.146970E-02
40.00	.127760E-02	.129481E-02	.131200E-02	.132919E-02	.134636E-02	.136351E-02	.138066E-02	.139779E-02
41.00	.121647E-02	.123287E-02	.124925E-02	.126563E-02	.128199E-02	.129834E-02	.131468E-02	.133101E-02
42.00	.115962E-02	.117526E-02	.119089E-02	.120651E-02	.122213E-02	.123773E-02	.125332E-02	.126890E-02
43.00	.110665E-02	.112159E-02	.113652E-02	.115144E-02	.116635E-02	.118125E-02	.119614E-02	.121102E-02
44.00	.105722E-02	.107150E-02	.108577E-02	.110004E-02	.111429E-02	.112854E-02	.114278E-02	.115701E-02
45.00	.101103E-02	.102469E-02	.103835E-02	.105200E-02	.106564E-02	.107927E-02	.109290E-02	.110652E-02
46.00	.967788E-03	.980876E-03	.993956E-03	.102010E-02	.102010E-02	.103316E-02	.104621E-02	.105926E-02
47.00	.927261E-03	.939807E-03	.952347E-03	.964881E-03	.977409E-03	.989930E-03	.100244E-02	.101495E-02
48.00	.889223E-03	.901261E-03	.913293E-03	.925319E-03	.937340E-03	.949354E-03	.961362E-03	.973364E-03
49.00	.853475E-03	.865034E-03	.876589E-03	.888137E-03	.899681E-03	.911218E-03	.922751E-03	.934277E-03
50.00	.819836E-03	.830945E-03	.842049E-03	.853149E-03	.864243E-03	.875331E-03	.886415E-03	.897493E-03
52.00	.758255E-03	.768538E-03	.778816E-03	.789091E-03	.799361E-03	.809627E-03	.819888E-03	.830145E-03
54.00	.703351E-03	.712896E-03	.722438E-03	.731976E-03	.741510E-03	.751041E-03	.760568E-03	.770090E-03
56.00	.654194E-03	.663078E-03	.671959E-03	.680837E-03	.689711E-03	.698583E-03	.707451E-03	.716315E-03
58.00	.610011E-03	.618299E-03	.626586E-03	.634869E-03	.643150E-03	.651428E-03	.659703E-03	.667975E-03
60.00	.570152E-03	.577903E-03	.585653E-03	.593399E-03	.601143E-03	.608885E-03	.616624E-03	.624361E-03
62.00	.54072E-03	.541337E-03	.548599E-03	.555859E-03	.563117E-03	.570373E-03	.577627E-03	.584878E-03
64.00	.501309E-03	.508131E-03	.514951E-03	.521769E-03	.528585E-03	.535399E-03	.542211E-03	.549022E-03
66.00	.471468E-03	.477886E-03	.484303E-03	.490718E-03	.497131E-03	.503543E-03	.509953E-03	.516361E-03

X	4.05	4.10	4.15	4.20	Y	4.25	4.30	4.35	4.40
17.00	.751618E-02	.759872E-02	.760925E-02	.776276E-02	.784425E-02	.792538E-02	.800616E-02	.808657E-02	
17.50	.711272E-02	.719136E-02	.726968E-02	.734768E-02	.742537E-02	.750274E-02	.757978E-02	.765650E-02	
18.00	.674043E-02	.681538E-02	.689007E-02	.696448E-02	.703860E-02	.711244E-02	.718597E-02	.725922E-02	
18.50	.639615E-02	.646770E-02	.653899E-02	.661003E-02	.668080E-02	.675132E-02	.682157E-02	.689155E-02	
19.00	.607726E-02	.614559E-02	.621370E-02	.628156E-02	.634920E-02	.641659E-02	.648375E-02	.655067E-02	
19.50	.578133E-02	.584665E-02	.591175E-02	.597665E-02	.604133E-02	.610579E-02	.617004E-02	.623407E-02	
20.00	.550623E-02	.556872E-02	.563101E-02	.569311E-02	.575502E-02	.581673E-02	.587824E-02	.593955E-02	
20.50	.501121E-02	.506852E-02	.512568E-02	.518268E-02	.523952E-02	.529619E-02	.535270E-02	.540904E-02	
21.00	.463215E-02	.468475E-02	.473722E-02	.478956E-02	.484175E-02	.489331E-02	.494431E-02	.499473E-02	
22.00	.420061E-02	.424928E-02	.429783E-02	.434627E-02	.439459E-02	.444280E-02	.449039E-02	.453886E-02	
23.00	.386656E-02	.391159E-02	.395633E-02	.400136E-02	.404610E-02	.409074E-02	.413528E-02	.417972E-02	
24.00	.357053E-02	.361231E-02	.365400E-02	.369561E-02	.373713E-02	.377857E-02	.381993E-02	.386120E-02	
25.00	.330700E-02	.334585E-02	.338463E-02	.342334E-02	.346197E-02	.350053E-02	.353902E-02	.357744E-02	
26.00	.307142E-02	.310763E-02	.314378E-02	.317987E-02	.321590E-02	.325187E-02	.328777E-02	.332361E-02	
27.00	.285999E-02	.289382E-02	.292760E-02	.296132E-02	.299499E-02	.302860E-02	.306216E-02	.309566E-02	
28.00	.266354E-02	.270121E-02	.273833E-02	.277441E-02	.279594E-02	.282742E-02	.285883E-02	.289024E-02	
29.00	.249740E-02	.252711E-02	.255677E-02	.258540E-02	.261598E-02	.264552E-02	.267501E-02	.270447E-02	
30.00	.234131E-02	.236923E-02	.239710E-02	.242495E-02	.245275E-02	.248052E-02	.250825E-02	.253595E-02	
31.00	.219934E-02	.222562E-02	.225187E-02	.227808E-02	.230426E-02	.233041E-02	.235653E-02	.238261E-02	
32.00	.206985E-02	.209463E-02	.211938E-02	.214410E-02	.216879E-02	.219346E-02	.221810E-02	.224270E-02	
33.00	.195141E-02	.197482E-02	.199820E-02	.202155E-02	.204488E-02	.206818E-02	.209145E-02	.211470E-02	
34.00	.184282E-02	.186496E-02	.188708E-02	.190917E-02	.193124E-02	.195328E-02	.197531E-02	.199731E-02	
35.00	.174302E-02	.176399E-02	.178494E-02	.180587E-02	.182678E-02	.184766E-02	.186853E-02	.188938E-02	
36.00	.165108E-02	.167097E-02	.169084E-02	.171070E-02	.173053E-02	.175035E-02	.177015E-02	.178993E-02	
37.00	.156620E-02	.158509E-02	.160397E-02	.162283E-02	.164167E-02	.166050E-02	.167931E-02	.169810E-02	
38.00	.148768E-02	.150565E-02	.152360E-02	.154154E-02	.155946E-02	.157737E-02	.159526E-02	.161314E-02	
39.00	.141491E-02	.143202E-02	.144911E-02	.146619E-02	.148325E-02	.150031E-02	.151735E-02	.153437E-02	
40.00	.134733E-02	.136364E-02	.137993E-02	.139621E-02	.141248E-02	.142874E-02	.144498E-02	.146122E-02	
41.00	.128447E-02	.130003E-02	.131558E-02	.133111E-02	.134664E-02	.136216E-02	.137766E-02	.139315E-02	
42.00	.122589E-02	.124076E-02	.125561E-02	.127045E-02	.128529E-02	.130011E-02	.131492E-02	.132972E-02	
43.00	.117123E-02	.118544E-02	.119964E-02	.121383E-02	.122802E-02	.124219E-02	.125636E-02	.127052E-02	
44.00	.112013E-02	.113373E-02	.114732E-02	.116091E-02	.117449E-02	.118805E-02	.120161E-02	.121516E-02	
45.00	.107229E-02	.108532E-02	.109835E-02	.111136E-02	.112437E-02	.113737E-02	.115036E-02	.116334E-02	
46.00	.102745E-02	.103995E-02	.105243E-02	.106491E-02	.107739E-02	.108985E-02	.110231E-02	.111476E-02	
47.00	.985360E-03	.997350E-03	.100933E-02	.102131E-02	.103328E-02	.104524E-02	.105720E-02	.106915E-02	
48.00	.945798E-03	.957313E-03	.968822E-03	.980325E-03	.991822E-03	.100331E-02	.101480E-02	.102628E-02	
49.00	.908567E-03	.919634E-03	.930697E-03	.941753E-03	.952805E-03	.963850E-03	.974890E-03	.985924E-03	
50.00	.840397E-03	.850645E-03	.860888E-03	.871126E-03	.881360E-03	.891589E-03	.901812E-03	.912031E-03	
51.00	.789124E-03	.798636E-03	.808142E-03	.817645E-03	.827144E-03	.836638E-03	.846129E-03	.855612E-03	
52.00	.725176E-03	.734034E-03	.742889E-03	.751739E-03	.760587E-03	.769430E-03	.778270E-03	.787107E-03	
53.00	.684510E-03	.692773E-03	.699773E-03	.701033E-03	.709290E-03	.717544E-03	.725794E-03	.734042E-03	
54.00	.632095E-03	.639827E-03	.647555E-03	.655282E-03	.663005E-03	.670726E-03	.678444E-03	.686159E-03	
55.00	.592128E-03	.599375E-03	.606619E-03	.613861E-03	.621101E-03	.628339E-03	.635574E-03	.642806E-03	
56.00	.558330E-03	.562636E-03	.569441E-03	.576243E-03	.583043E-03	.589841E-03	.596637E-03	.603431E-03	
57.00	.522676E-03	.529172E-03	.535574E-03	.541975E-03	.548374E-03	.554772E-03	.561167E-03	.567560E-03	

K(X,Y)

X	4.45	4.50	4.55	4.60	4.65	4.70	4.75	4.80
17.00	.816652E-02	.824630E-02	.832561E-02	.840456E-02	.848313E-02	.856132E-02	.863914E-02	.871588E-02
17.50	.773239E-02	.780895E-02	.788458E-02	.796007E-02	.803511E-02	.810985E-02	.818423E-02	.825827E-02
18.00	.733217E-02	.740432E-02	.747718E-02	.754982E-02	.762098E-02	.769045E-02	.775845E-02	.782488E-02
18.50	.696127E-02	.703071E-02	.709899E-02	.716879E-02	.723742E-02	.730577E-02	.737364E-02	.744063E-02
19.00	.661734E-02	.668377E-02	.674995E-02	.681589E-02	.688157E-02	.694701E-02	.701219E-02	.707711E-02
19.50	.629783E-02	.636147E-02	.642483E-02	.648797E-02	.655098E-02	.661357E-02	.667602E-02	.673824E-02
20.00	.600665E-02	.606158E-02	.611229E-02	.616878E-02	.622430E-02	.627316E-02	.632334E-02	.637270E-02
21.00	.546522E-02	.552122E-02	.557706E-02	.563272E-02	.568821E-02	.574353E-02	.579864E-02	.585364E-02
22.00	.499751E-02	.504915E-02	.510064E-02	.515199E-02	.520320E-02	.525425E-02	.530516E-02	.535593E-02
23.00	.458672E-02	.463445E-02	.468207E-02	.472956E-02	.477692E-02	.482417E-02	.487129E-02	.491828E-02
24.00	.422466E-02	.426830E-02	.431243E-02	.435647E-02	.440039E-02	.444421E-02	.448792E-02	.453153E-02
25.00	.390233E-02	.394349E-02	.398449E-02	.402540E-02	.406623E-02	.410697E-02	.414762E-02	.418817E-02
26.00	.361578E-02	.365404E-02	.369223E-02	.373035E-02	.376838E-02	.380634E-02	.384422E-02	.388201E-02
27.00	.335938E-02	.339509E-02	.343073E-02	.346630E-02	.350181E-02	.353725E-02	.357262E-02	.360793E-02
28.00	.312911E-02	.316250E-02	.319584E-02	.322911E-02	.326233E-02	.329549E-02	.332859E-02	.336162E-02
29.00	.292157E-02	.295286E-02	.298409E-02	.301528E-02	.304641E-02	.307749E-02	.310852E-02	.313950E-02
30.00	.273388E-02	.276325E-02	.279257E-02	.282185E-02	.285109E-02	.288028E-02	.290942E-02	.293852E-02
31.00	.256365E-02	.259122E-02	.261880E-02	.264634E-02	.267384E-02	.270130E-02	.272873E-02	.275611E-02
32.00	.240966E-02	.243468E-02	.246066E-02	.248661E-02	.251252E-02	.253840E-02	.256424E-02	.259005E-02
33.00	.226728E-02	.229133E-02	.231634E-02	.234083E-02	.236529E-02	.238971E-02	.241410E-02	.243846E-02
34.00	.213793E-02	.216112E-02	.218429E-02	.220744E-02	.223055E-02	.225364E-02	.227670E-02	.229973E-02
35.00	.201923E-02	.204124E-02	.206317E-02	.208507E-02	.210695E-02	.212880E-02	.215053E-02	.217244E-02
36.00	.191021E-02	.193101E-02	.195179E-02	.197255E-02	.199329E-02	.201401E-02	.203470E-02	.205538E-02
37.00	.180969E-02	.182944E-02	.184915E-02	.186886E-02	.188855E-02	.190821E-02	.192786E-02	.194748E-02
38.00	.171683E-02	.173564E-02	.175438E-02	.177310E-02	.179181E-02	.181050E-02	.182917E-02	.184782E-02
39.00	.163100E-02	.164885E-02	.166668E-02	.168449E-02	.170229E-02	.172007E-02	.173784E-02	.175558E-02
40.00	.155138E-02	.156838E-02	.158536E-02	.160233E-02	.161928E-02	.163622E-02	.165315E-02	.167006E-02
41.00	.147744E-02	.149364E-02	.150984E-02	.152602E-02	.154218E-02	.155834E-02	.157448E-02	.159060E-02
42.00	.140863E-02	.142410E-02	.143936E-02	.145501E-02	.147044E-02	.148586E-02	.150127E-02	.151667E-02
43.00	.134451E-02	.135930E-02	.137407E-02	.138882E-02	.140357E-02	.141831E-02	.143304E-02	.144775E-02
44.00	.128466E-02	.129880E-02	.131293E-02	.132704E-02	.134115E-02	.135525E-02	.136933E-02	.138341E-02
45.00	.122871E-02	.124224E-02	.125576E-02	.126928E-02	.128279E-02	.129628E-02	.130977E-02	.132325E-02
46.00	.117632E-02	.118929E-02	.120225E-02	.121520E-02	.122814E-02	.124107E-02	.125400E-02	.126692E-02
47.00	.112720E-02	.113964E-02	.115207E-02	.116449E-02	.117690E-02	.118931E-02	.120170E-02	.121409E-02
48.00	.108109E-02	.109303E-02	.110496E-02	.111688E-02	.112880E-02	.114070E-02	.115261E-02	.116450E-02
49.00	.103775E-02	.104921E-02	.106067E-02	.107213E-02	.108357E-02	.109501E-02	.110645E-02	.111787E-02
50.00	.996953E-03	.100798E-02	.101899E-02	.103000E-02	.104101E-02	.105200E-02	.106300E-02	.107398E-02
52.00	.922445E-03	.932454E-03	.942658E-03	.952857E-03	.963050E-03	.973238E-03	.983421E-03	.993599E-03
54.00	.856615E-03	.865096E-03	.874574E-03	.884046E-03	.893515E-03	.902979E-03	.912438E-03	.921892E-03
56.00	.795939E-03	.804768E-03	.813593E-03	.822415E-03	.831232E-03	.840046E-03	.848855E-03	.857661E-03
58.00	.742286E-03	.750527E-03	.758764E-03	.766999E-03	.775230E-03	.783457E-03	.791681E-03	.799902E-03
60.00	.693371E-03	.701541E-03	.709287E-03	.716991E-03	.724692E-03	.732390E-03	.740084E-03	.747776E-03
62.00	.650335E-03	.657264E-03	.664489E-03	.671711E-03	.678931E-03	.686149E-03	.693363E-03	.700575E-03
64.00	.610222E-03	.617011E-03	.623798E-03	.630583E-03	.637366E-03	.644146E-03	.650924E-03	.657699E-03
66.00	.573952E-03	.580341E-03	.585729E-03	.593114E-03	.599498E-03	.605879E-03	.612259E-03	.618636E-03

K(X,Y)

X	4.85	4.90	4.95	5.00	5.10	5.20	5.30	5.40
17.00	.879364E-02	.887034E-02	.894661E-02	.902251E-02	.917315E-02	.932223E-02	.946972E-02	.961562E-02
17.50	.833196E-02	.840531E-02	.847831E-02	.855096E-02	.869521E-02	.883944E-02	.897944E-02	.911940E-02
18.00	.790489E-02	.797509E-02	.804498E-02	.811455E-02	.825274E-02	.838964E-02	.852524E-02	.865954E-02
18.50	.750914E-02	.757637E-02	.764331E-02	.770996E-02	.784240E-02	.797367E-02	.810377E-02	.823268E-02
19.00	.714178E-02	.720620E-02	.727035E-02	.733424E-02	.746124E-02	.758717E-02	.771204E-02	.783582E-02
19.50	.680023E-02	.686198E-02	.692350E-02	.698477E-02	.710662E-02	.722749E-02	.734739E-02	.746630E-02
20.00	.648215E-02	.654139E-02	.660041E-02	.665922E-02	.677618E-02	.689225E-02	.700743E-02	.712171E-02
21.00	.590843E-02	.596304E-02	.601746E-02	.607171E-02	.617966E-02	.628696E-02	.639332E-02	.649902E-02
22.00	.540654E-02	.545700E-02	.550731E-02	.555747E-02	.565732E-02	.575654E-02	.585514E-02	.595309E-02
23.00	.496515E-02	.501188E-02	.505849E-02	.510497E-02	.519754E-02	.528958E-02	.538103E-02	.547203E-02
24.00	.457503E-02	.461842E-02	.466169E-02	.470486E-02	.479086E-02	.487641E-02	.496150E-02	.504613E-02
25.00	.422853E-02	.426900E-02	.430928E-02	.434945E-02	.442952E-02	.450921E-02	.458850E-02	.466738E-02
26.00	.391973E-02	.395737E-02	.399493E-02	.403240E-02	.410711E-02	.418147E-02	.425550E-02	.432918E-02
27.00	.364316E-02	.367833E-02	.371342E-02	.374845E-02	.381828E-02	.388782E-02	.395706E-02	.402601E-02
28.00	.339460E-02	.342752E-02	.346038E-02	.349317E-02	.355858E-02	.362372E-02	.368862E-02	.375325E-02
29.00	.317043E-02	.320130E-02	.323212E-02	.326289E-02	.332425E-02	.338539E-02	.344631E-02	.350700E-02
30.00	.296758E-02	.299658E-02	.302554E-02	.305445E-02	.311213E-02	.316961E-02	.322690E-02	.328399E-02
31.00	.278345E-02	.281074E-02	.283800E-02	.286522E-02	.291952E-02	.297365E-02	.302761E-02	.308139E-02
32.00	.261582E-02	.264155E-02	.266725E-02	.269291E-02	.274412E-02	.279517E-02	.284607E-02	.289682E-02
33.00	.246279E-02	.248709E-02	.251135E-02	.253558E-02	.258395E-02	.263217E-02	.268026E-02	.272821E-02
34.00	.232273E-02	.234570E-02	.236865E-02	.239156E-02	.243730E-02	.248232E-02	.252842E-02	.257380E-02
35.00	.219422E-02	.221597E-02	.223770E-02	.225940E-02	.230272E-02	.234594E-02	.238904E-02	.243204E-02
36.00	.207602E-02	.209665E-02	.211725E-02	.213783E-02	.217892E-02	.221980E-02	.226080E-02	.230159E-02
37.00	.196708E-02	.198666E-02	.200622E-02	.202576E-02	.206478E-02	.210371E-02	.214255E-02	.218130E-02
38.00	.186645E-02	.188507E-02	.190366E-02	.192224E-02	.195933E-02	.199639E-02	.203329E-02	.207014E-02
39.00	.177332E-02	.179103E-02	.180873E-02	.182641E-02	.186172E-02	.189696E-02	.193212E-02	.196722E-02
40.00	.168695E-02	.170383E-02	.172069E-02	.173754E-02	.177119E-02	.180477E-02	.183829E-02	.187174E-02
41.00	.160672E-02	.162282E-02	.163890E-02	.165497E-02	.168707E-02	.171911E-02	.175109E-02	.178301E-02
42.00	.153205E-02	.154742E-02	.156278E-02	.157813E-02	.160878E-02	.163938E-02	.166993E-02	.170042E-02
43.00	.146245E-02	.147715E-02	.149183E-02	.150649E-02	.153579E-02	.156505E-02	.159425E-02	.162340E-02
44.00	.139747E-02	.141153E-02	.142557E-02	.143961E-02	.146764E-02	.149563E-02	.152358E-02	.155148E-02
45.00	.133672E-02	.135018E-02	.136362E-02	.137706E-02	.140391E-02	.143072E-02	.145749E-02	.148421E-02
46.00	.127982E-02	.129272E-02	.130561E-02	.131849E-02	.134423E-02	.136993E-02	.139599E-02	.142121E-02
47.00	.122648E-02	.123885E-02	.125121E-02	.126357E-02	.128826E-02	.131291E-02	.133753E-02	.136212E-02
48.00	.117638E-02	.118826E-02	.120013E-02	.121200E-02	.123570E-02	.125937E-02	.128301E-02	.130662E-02
49.00	.112929E-02	.114070E-02	.115211E-02	.116351E-02	.118628E-02	.120903E-02	.123175E-02	.125443E-02
50.00	.108496E-02	.109594E-02	.110690E-02	.111786E-02	.113976E-02	.116164E-02	.118348E-02	.120530E-02
52.00	.100377E-02	.101394E-02	.102410E-02	.103425E-02	.105455E-02	.107482E-02	.109507E-02	.111529E-02
54.00	.931342E-03	.940788E-03	.950228E-03	.959664E-03	.978521E-03	.997358E-03	.101617E-02	.103497E-02
56.00	.866462E-03	.875260E-03	.884053E-03	.892842E-03	.910408E-03	.927956E-03	.945487E-03	.963001E-03
58.00	.808119E-03	.816332E-03	.824542E-03	.832749E-03	.849150E-03	.865537E-03	.881909E-03	.898265E-03
60.00	.755465E-03	.763150E-03	.770833E-03	.778512E-03	.793861E-03	.809196E-03	.824519E-03	.839828E-03
62.00	.707785E-03	.714991E-03	.722195E-03	.729396E-03	.743789E-03	.758172E-03	.772542E-03	.786901E-03
64.00	.664472E-03	.671243E-03	.678011E-03	.684777E-03	.698301E-03	.711816E-03	.725320E-03	.738813E-03
66.00	.625011E-03	.631384E-03	.637755E-03	.644124E-03	.656855E-03	.669577E-03	.682290E-03	.694993E-03

K(X,Y)

X	5.50	5.60	5.70	5.80	5.90	6.00	6.10	6.20
17.00	.975932E-02	.990260E-02	.100437E-01	.101831E-01	.103209E-01	.104570E-01	.105915E-01	.107243E-01
17.50	.925791E-02	.939495E-02	.933052E-02	.960461E-02	.979720E-02	.992930E-02	.100579E-01	.101860E-01
18.00	.579233E-02	.892417E-02	.905448E-02	.918344E-02	.931105E-02	.943729E-02	.956216E-02	.968565E-02
18.50	.335033E-02	.848699E-02	.861217E-02	.873522E-02	.885904E-02	.898061E-02	.910093E-02	.921999E-02
19.00	.795831E-02	.808310E-02	.820057E-02	.831993E-02	.843816E-02	.855525E-02	.867120E-02	.878600E-02
19.50	.758421E-02	.770111E-02	.781701E-02	.793187E-02	.804571E-02	.815851E-02	.827026E-02	.838096E-02
20.00	.723508E-02	.734753E-02	.745905E-02	.756963E-02	.767927E-02	.778795E-02	.789568E-02	.800244E-02
21.00	.560396E-02	.673812E-02	.681150E-02	.691409E-02	.701589E-02	.711688E-02	.721706E-02	.731643E-02
22.00	.605040E-02	.614705E-02	.624305E-02	.633837E-02	.643302E-02	.652699E-02	.662027E-02	.671286E-02
23.00	.555244E-02	.565229E-02	.574158E-02	.583030E-02	.591844E-02	.600600E-02	.609298E-02	.617936E-02
24.00	.513028E-02	.521396E-02	.529716E-02	.537987E-02	.546209E-02	.554381E-02	.562502E-02	.570573E-02
25.00	.474537E-02	.482395E-02	.490151E-02	.497895E-02	.505566E-02	.513205E-02	.520907E-02	.528352E-02
26.00	.440232E-02	.447549E-02	.454811E-02	.462037E-02	.469226E-02	.476378E-02	.483492E-02	.490568E-02
27.00	.409463E-02	.416299E-02	.423101E-02	.429872E-02	.436611E-02	.443317E-02	.449991E-02	.456632E-02
28.00	.381761E-02	.388171E-02	.394554E-02	.400909E-02	.407236E-02	.413534E-02	.419805E-02	.426046E-02
29.00	.356740E-02	.362768E-02	.368767E-02	.374741E-02	.380691E-02	.386601E-02	.392516E-02	.398391E-02
30.00	.334037E-02	.339754E-02	.345401E-02	.351026E-02	.356629E-02	.362211E-02	.367771E-02	.373308E-02
31.00	.313499E-02	.318341E-02	.324164E-02	.329468E-02	.334754E-02	.340060E-02	.345266E-02	.350493E-02
32.00	.294743E-02	.299782E-02	.304808E-02	.309817E-02	.314810E-02	.319785E-02	.324743E-02	.329683E-02
33.00	.277603E-02	.282368E-02	.287120E-02	.291857E-02	.296579E-02	.301286E-02	.305977E-02	.310653E-02
34.00	.261934E-02	.266610E-02	.270915E-02	.275401E-02	.279873E-02	.284332E-02	.288777E-02	.293208E-02
35.00	.247492E-02	.251768E-02	.256033E-02	.260286E-02	.264527E-02	.268756E-02	.272973E-02	.277177E-02
36.00	.234223E-02	.238287E-02	.242335E-02	.246373E-02	.250400E-02	.254416E-02	.258421E-02	.262414E-02
37.00	.221996E-02	.225833E-02	.229700E-02	.233538E-02	.237366E-02	.241184E-02	.244992E-02	.248790E-02
38.00	.210631E-02	.214360E-02	.218021E-02	.221673E-02	.225316E-02	.228950E-02	.232575E-02	.236192E-02
39.00	.200224E-02	.203718E-02	.207205E-02	.210684E-02	.214154E-02	.217617E-02	.221072E-02	.224519E-02
40.00	.190513E-02	.193844E-02	.197169E-02	.200483E-02	.203797E-02	.207100E-02	.210396E-02	.213684E-02
41.00	.181487E-02	.184657E-02	.187841E-02	.191009E-02	.194168E-02	.197322E-02	.200469E-02	.203609E-02
42.00	.173085E-02	.176123E-02	.179155E-02	.182181E-02	.185202E-02	.188216E-02	.191224E-02	.194226E-02
43.00	.165235E-02	.168156E-02	.171055E-02	.173950E-02	.176839E-02	.179722E-02	.182603E-02	.185473E-02
44.00	.157933E-02	.160714E-02	.163490E-02	.166261E-02	.169027E-02	.171788E-02	.174543E-02	.177294E-02
45.00	.151039E-02	.153733E-02	.156413E-02	.159068E-02	.161718E-02	.164364E-02	.167005E-02	.169642E-02
46.00	.144679E-02	.147233E-02	.149783E-02	.152333E-02	.154872E-02	.157409E-02	.159943E-02	.162472E-02
47.00	.138656E-02	.141117E-02	.143565E-02	.146002E-02	.148448E-02	.150884E-02	.153316E-02	.155744E-02
48.00	.133019E-02	.135373E-02	.137724E-02	.140071E-02	.142415E-02	.144755E-02	.147091E-02	.149424E-02
49.00	.127709E-02	.129972E-02	.132231E-02	.134487E-02	.136740E-02	.138990E-02	.141236E-02	.143479E-02
50.00	.122706E-02	.124886E-02	.127059E-02	.129229E-02	.131397E-02	.133561E-02	.135722E-02	.137880E-02
51.00	.117943E-02	.119547E-02	.121158E-02	.122770E-02	.124384E-02	.126012E-02	.127616E-02	.129188E-02
52.00	.113543E-02	.115345E-02	.117152E-02	.118964E-02	.120782E-02	.122612E-02	.124416E-02	.126188E-02
53.00	.109373E-02	.111250E-02	.113123E-02	.114995E-02	.116865E-02	.118730E-02	.120594E-02	.122456E-02
54.00	.105373E-02	.107250E-02	.109123E-02	.110995E-02	.112865E-02	.114730E-02	.116594E-02	.118456E-02
55.00	.990495E-03	.997973E-03	.101543E-02	.103287E-02	.105029E-02	.106769E-02	.108507E-02	.110243E-02
56.00	.930435E-03	.930930E-03	.947238E-03	.963529E-03	.979804E-03	.995062E-03	.101230E-02	.102853E-02
58.00	.914603E-03	.914603E-03	.935672E-03	.950924E-03	.961626E-03	.971385E-03	.980593E-03	.989178E-03
60.00	.851245E-03	.870405E-03	.885672E-03	.900924E-03	.915162E-03	.929385E-03	.943593E-03	.957785E-03
62.00	.801247E-03	.815825E-03	.829903E-03	.844212E-03	.858508E-03	.872791E-03	.887061E-03	.901317E-03
64.00	.752295E-03	.765763E-03	.779229E-03	.792678E-03	.806117E-03	.819543E-03	.832958E-03	.846361E-03
66.00	.707633E-03	.720372E-03	.733047E-03	.745712E-03	.758367E-03	.771011E-03	.783645E-03	.796269E-03

X	6.30	6.40	6.50	6.60	6.70	6.80	6.90	7.00
17.00	.108554E-01	.109849E-01	.111127E-01	.112388E-01	.113633E-01	.114860E-01	.116070E-01	.117264E-01
17.50	.103125E-01	.104376E-01	.105611E-01	.106830E-01	.108035E-01	.109224E-01	.110397E-01	.111555E-01
18.00	.980775E-02	.992847E-02	.100478E-01	.101657E-01	.102822E-01	.103973E-01	.105110E-01	.106233E-01
18.50	.933779E-02	.945432E-02	.956957E-02	.968353E-02	.979622E-02	.990761E-02	.100177E-01	.101265E-01
19.00	.889964E-02	.901211E-02	.912342E-02	.923356E-02	.934251E-02	.945038E-02	.955686E-02	.966225E-02
19.50	.849059E-02	.859916E-02	.870666E-02	.881308E-02	.891842E-02	.902277E-02	.912583E-02	.922790E-02
20.00	.810823E-02	.821304E-02	.831686E-02	.841970E-02	.852153E-02	.862237E-02	.872221E-02	.882104E-02
21.00	.741498E-02	.751269E-02	.760958E-02	.770562E-02	.780082E-02	.789517E-02	.798867E-02	.808131E-02
22.00	.680475E-02	.689594E-02	.69842E-02	.707618E-02	.716522E-02	.725354E-02	.734112E-02	.742798E-02
23.00	.626515E-02	.635033E-02	.643491E-02	.651888E-02	.660222E-02	.668495E-02	.676705E-02	.684853E-02
24.00	.578592E-02	.586560E-02	.594476E-02	.602338E-02	.610148E-02	.617904E-02	.625607E-02	.633255E-02
25.00	.535859E-02	.543321E-02	.550739E-02	.558110E-02	.565436E-02	.572716E-02	.579949E-02	.587135E-02
26.00	.497606E-02	.504605E-02	.511564E-02	.518485E-02	.525365E-02	.532205E-02	.539005E-02	.545763E-02
27.00	.463239E-02	.469812E-02	.476352E-02	.482856E-02	.489326E-02	.495761E-02	.502161E-02	.508524E-02
28.00	.432258E-02	.438441E-02	.444593E-02	.450716E-02	.456808E-02	.462869E-02	.468899E-02	.474898E-02
29.00	.404240E-02	.410063E-02	.415859E-02	.421629E-02	.427373E-02	.433089E-02	.438778E-02	.444439E-02
30.00	.378823E-02	.384315E-02	.389783E-02	.395229E-02	.400650E-02	.406048E-02	.411421E-02	.416771E-02
31.00	.357700E-02	.360885E-02	.366052E-02	.371197E-02	.376322E-02	.381425E-02	.386507E-02	.391567E-02
32.00	.334606E-02	.339510E-02	.344397E-02	.349265E-02	.354114E-02	.358944E-02	.363756E-02	.368548E-02
33.00	.315313E-02	.319957E-02	.324584E-02	.329196E-02	.333790E-02	.338368E-02	.342929E-02	.347473E-02
34.00	.297624E-02	.302027E-02	.306415E-02	.310788E-02	.315147E-02	.319490E-02	.323819E-02	.328132E-02
35.00	.281369E-02	.285547E-02	.289713E-02	.293865E-02	.298005E-02	.302131E-02	.306243E-02	.310341E-02
36.00	.266397E-02	.270368E-02	.274327E-02	.278274E-02	.282209E-02	.286133E-02	.290044E-02	.293942E-02
37.00	.252578E-02	.256356E-02	.260123E-02	.263879E-02	.267625E-02	.271359E-02	.275083E-02	.278795E-02
38.00	.239798E-02	.243396E-02	.246984E-02	.250562E-02	.254131E-02	.257690E-02	.261239E-02	.264777E-02
39.00	.227957E-02	.231386E-02	.234808E-02	.238220E-02	.241623E-02	.245018E-02	.248404E-02	.251780E-02
40.00	.216965E-02	.220237E-02	.223503E-02	.226760E-02	.230009E-02	.233250E-02	.236483E-02	.239708E-02
41.00	.206743E-02	.209869E-02	.212988E-02	.216101E-02	.219205E-02	.222303E-02	.225393E-02	.228476E-02
42.00	.197222E-02	.200211E-02	.203194E-02	.206170E-02	.209140E-02	.212102E-02	.215059E-02	.218008E-02
43.00	.188339E-02	.191200E-02	.194055E-02	.196903E-02	.199746E-02	.202583E-02	.205413E-02	.208237E-02
44.00	.180040E-02	.182780E-02	.185514E-02	.188244E-02	.190967E-02	.193685E-02	.196398E-02	.199104E-02
45.00	.172273E-02	.174900E-02	.177522E-02	.180139E-02	.182750E-02	.185357E-02	.187958E-02	.190554E-02
46.00	.164996E-02	.167516E-02	.170032E-02	.172543E-02	.175049E-02	.177551E-02	.180048E-02	.182540E-02
47.00	.158168E-02	.160588E-02	.163004E-02	.165415E-02	.167822E-02	.170225E-02	.172623E-02	.175017E-02
48.00	.151753E-02	.154078E-02	.156399E-02	.158717E-02	.161030E-02	.163340E-02	.165645E-02	.167946E-02
49.00	.145713E-02	.147954E-02	.150187E-02	.152415E-02	.154640E-02	.156862E-02	.159079E-02	.161293E-02
50.00	.140035E-02	.142186E-02	.144335E-02	.146480E-02	.148621E-02	.150759E-02	.152894E-02	.155025E-02
52.00	.129617E-02	.131614E-02	.133607E-02	.135598E-02	.137586E-02	.139571E-02	.141553E-02	.143532E-02
54.00	.120310E-02	.122173E-02	.124028E-02	.125880E-02	.127730E-02	.129577E-02	.131422E-02	.133264E-02
56.00	.111977E-02	.113709E-02	.115439E-02	.117166E-02	.118892E-02	.120615E-02	.122336E-02	.124055E-02
58.00	.104473E-02	.106092E-02	.107709E-02	.109323E-02	.110937E-02	.112548E-02	.114157E-02	.115764E-02
60.00	.976962E-03	.992123E-03	.100727E-02	.102240E-02	.103751E-02	.105260E-02	.106768E-02	.108274E-02
62.00	.915595E-03	.929788E-03	.944002E-03	.958202E-03	.972387E-03	.986558E-03	.100071E-02	.101485E-02
64.00	.859752E-03	.873130E-03	.886496E-03	.899850E-03	.913190E-03	.926518E-03	.939832E-03	.953133E-03
66.00	.80882E-03	.821484E-03	.834074E-03	.846654E-03	.859222E-03	.871779E-03	.884323E-03	.896856E-03

K(X,Y)

X	7.10	7.20	7.30	7.40	7.50	7.60	7.70	7.80
17.00	.118441E-01	.119601E-01	.120744E-01	.121870E-01	.122980E-01	.124072E-01	.125148E-01	.126207E-01
17.50	.112698E-01	.113825E-01	.114937E-01	.116033E-01	.117113E-01	.118179E-01	.119229E-01	.120263E-01
18.00	.107341E-01	.108436E-01	.109516E-01	.110582E-01	.111634E-01	.112671E-01	.113695E-01	.114704E-01
18.50	.102340E-01	.103402E-01	.104451E-01	.105487E-01	.106509E-01	.107519E-01	.108516E-01	.109499E-01
19.00	.976645E-02	.986945E-02	.997124E-02	.100718E-01	.101712E-01	.102694E-01	.103664E-01	.104622E-01
19.50	.932886E-02	.942872E-02	.952748E-02	.962513E-02	.972167E-02	.981710E-02	.991141E-02	.100046E-01
20.00	.891885E-02	.901565E-02	.911143E-02	.920619E-02	.929992E-02	.939263E-02	.948431E-02	.957495E-02
21.00	.851309E-02	.861309E-02	.871309E-02	.881322E-02	.891352E-02	.901394E-02	.911441E-02	.921495E-02
22.00	.811410E-02	.821410E-02	.831410E-02	.841410E-02	.851410E-02	.861410E-02	.871410E-02	.881410E-02
23.00	.771410E-02	.781410E-02	.791410E-02	.801410E-02	.811410E-02	.821410E-02	.831410E-02	.841410E-02
24.00	.731410E-02	.741410E-02	.751410E-02	.761410E-02	.771410E-02	.781410E-02	.791410E-02	.801410E-02
25.00	.691410E-02	.701410E-02	.711410E-02	.721410E-02	.731410E-02	.741410E-02	.751410E-02	.761410E-02
26.00	.651410E-02	.661410E-02	.671410E-02	.681410E-02	.691410E-02	.701410E-02	.711410E-02	.721410E-02
27.00	.611410E-02	.621410E-02	.631410E-02	.641410E-02	.651410E-02	.661410E-02	.671410E-02	.681410E-02
28.00	.571410E-02	.581410E-02	.591410E-02	.601410E-02	.611410E-02	.621410E-02	.631410E-02	.641410E-02
29.00	.531410E-02	.541410E-02	.551410E-02	.561410E-02	.571410E-02	.581410E-02	.591410E-02	.601410E-02
30.00	.491410E-02	.501410E-02	.511410E-02	.521410E-02	.531410E-02	.541410E-02	.551410E-02	.561410E-02
31.00	.451410E-02	.461410E-02	.471410E-02	.481410E-02	.491410E-02	.501410E-02	.511410E-02	.521410E-02
32.00	.411410E-02	.421410E-02	.431410E-02	.441410E-02	.451410E-02	.461410E-02	.471410E-02	.481410E-02
33.00	.371410E-02	.381410E-02	.391410E-02	.401410E-02	.411410E-02	.421410E-02	.431410E-02	.441410E-02
34.00	.331410E-02	.341410E-02	.351410E-02	.361410E-02	.371410E-02	.381410E-02	.391410E-02	.401410E-02
35.00	.291410E-02	.301410E-02	.311410E-02	.321410E-02	.331410E-02	.341410E-02	.351410E-02	.361410E-02
36.00	.251410E-02	.261410E-02	.271410E-02	.281410E-02	.291410E-02	.301410E-02	.311410E-02	.321410E-02
37.00	.211410E-02	.221410E-02	.231410E-02	.241410E-02	.251410E-02	.261410E-02	.271410E-02	.281410E-02
38.00	.171410E-02	.181410E-02	.191410E-02	.201410E-02	.211410E-02	.221410E-02	.231410E-02	.241410E-02
39.00	.131410E-02	.141410E-02	.151410E-02	.161410E-02	.171410E-02	.181410E-02	.191410E-02	.201410E-02
40.00	.091410E-02	.101410E-02	.111410E-02	.121410E-02	.131410E-02	.141410E-02	.151410E-02	.161410E-02
41.00	.051410E-02	.061410E-02	.071410E-02	.081410E-02	.091410E-02	.101410E-02	.111410E-02	.121410E-02
42.00	.011410E-02	.021410E-02	.031410E-02	.041410E-02	.051410E-02	.061410E-02	.071410E-02	.081410E-02
43.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
44.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
45.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
46.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
47.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
48.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
49.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
50.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
51.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
52.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
53.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
54.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
55.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
56.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
57.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
58.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
59.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
60.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
61.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
62.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
63.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
64.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
65.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02
66.00	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02	.001410E-02

K(X,Y)

Y

X	7.90	8.00	8.10	8.20	8.30	8.40	8.50	8.60
17.00	.127249E-01	.128275E-01	.129286E-01	.130277E-01	.131253E-01	.132213E-01	.133156E-01	.134083E-01
17.50	.121282E-01	.122236E-01	.123244E-01	.124248E-01	.125206E-01	.126149E-01	.127076E-01	.127988E-01
18.00	.116689E-01	.117647E-01	.118647E-01	.119599E-01	.120438E-01	.121373E-01	.122303E-01	.122269E-01
18.50	.111476E-01	.112371E-01	.113303E-01	.114221E-01	.115126E-01	.116019E-01	.116898E-01	.116898E-01
19.00	.105567E-01	.106501E-01	.107423E-01	.108332E-01	.109229E-01	.110115E-01	.110988E-01	.111850E-01
19.50	.100967E-01	.101877E-01	.102775E-01	.103663E-01	.104539E-01	.105404E-01	.106259E-01	.107101E-01
20.00	.966457E-02	.975315E-02	.984071E-02	.992722E-02	.100127E-01	.100972E-01	.101806E-01	.102630E-01
21.00	.897591E-02	.905979E-02	.914249E-02	.922489E-02	.930611E-02	.938643E-02	.946587E-02	.954440E-02
22.00	.817610E-02	.825544E-02	.834018E-02	.841818E-02	.848855E-02	.856511E-02	.864060E-02	.871532E-02
23.00	.755287E-02	.762786E-02	.770219E-02	.777585E-02	.784884E-02	.792117E-02	.799283E-02	.806381E-02
24.00	.699587E-02	.706674E-02	.713703E-02	.720674E-02	.727588E-02	.734443E-02	.741239E-02	.747977E-02
25.00	.649637E-02	.656335E-02	.662983E-02	.669580E-02	.676127E-02	.682623E-02	.689068E-02	.695461E-02
26.00	.604698E-02	.611031E-02	.617320E-02	.623565E-02	.629766E-02	.635921E-02	.642032E-02	.648098E-02
27.00	.564142E-02	.570133E-02	.576085E-02	.581999E-02	.587873E-02	.593708E-02	.599504E-02	.605260E-02
28.00	.527431E-02	.533103E-02	.538740E-02	.544343E-02	.549911E-02	.555445E-02	.560944E-02	.566408E-02
29.00	.494109E-02	.499431E-02	.504824E-02	.510136E-02	.515417E-02	.520688E-02	.525888E-02	.531077E-02
30.00	.463779E-02	.468873E-02	.473939E-02	.478979E-02	.483992E-02	.488978E-02	.493936E-02	.498866E-02
31.00	.436102E-02	.440935E-02	.445744E-02	.450530E-02	.455291E-02	.460028E-02	.464741E-02	.469429E-02
32.00	.410783E-02	.415373E-02	.419942E-02	.424490E-02	.429016E-02	.433520E-02	.438003E-02	.442464E-02
33.00	.387568E-02	.391931E-02	.396275E-02	.400600E-02	.404906E-02	.409193E-02	.413460E-02	.417707E-02
34.00	.366234E-02	.370384E-02	.374518E-02	.378635E-02	.382735E-02	.386818E-02	.390883E-02	.394930E-02
35.00	.345584E-02	.350538E-02	.354475E-02	.358398E-02	.362305E-02	.366196E-02	.370072E-02	.373931E-02
36.00	.329452E-02	.332220E-02	.335974E-02	.339714E-02	.343440E-02	.347152E-02	.350850E-02	.354534E-02
37.00	.311686E-02	.315280E-02	.318862E-02	.322432E-02	.325988E-02	.329532E-02	.333063E-02	.336581E-02
38.00	.295154E-02	.299586E-02	.303907E-02	.308145E-02	.309814E-02	.313200E-02	.316574E-02	.319937E-02
39.00	.281740E-02	.285020E-02	.288289E-02	.291548E-02	.294797E-02	.298035E-02	.301262E-02	.304479E-02
40.00	.269341E-02	.271477E-02	.274604E-02	.277722E-02	.280831E-02	.283930E-02	.287019E-02	.290098E-02
41.00	.25864E-02	.258966E-02	.261800E-02	.264845E-02	.267821E-02	.270789E-02	.273748E-02	.276699E-02
42.00	.244228E-02	.247103E-02	.249972E-02	.252832E-02	.255685E-02	.258529E-02	.261366E-02	.264194E-02
43.00	.233359E-02	.236116E-02	.238866E-02	.241609E-02	.244345E-02	.247073E-02	.249794E-02	.252508E-02
44.00	.223193E-02	.225838E-02	.228477E-02	.231109E-02	.233735E-02	.236353E-02	.238966E-02	.241571E-02
45.00	.213670E-02	.216210E-02	.218744E-02	.221272E-02	.223793E-02	.226309E-02	.228818E-02	.231321E-02
46.00	.204739E-02	.207179E-02	.209614E-02	.212043E-02	.214466E-02	.216884E-02	.219297E-02	.221703E-02
47.00	.196351E-02	.198697E-02	.201038E-02	.203374E-02	.205705E-02	.208031E-02	.210351E-02	.212666E-02
48.00	.188464E-02	.190721E-02	.192974E-02	.195222E-02	.197465E-02	.199703E-02	.201937E-02	.204165E-02
49.00	.181039E-02	.183212E-02	.185381E-02	.187545E-02	.189705E-02	.191861E-02	.194012E-02	.196159E-02
50.00	.174040E-02	.176134E-02	.178223E-02	.180309E-02	.182391E-02	.184468E-02	.186541E-02	.188610E-02
52.00	.161200E-02	.163146E-02	.165089E-02	.167029E-02	.168965E-02	.170898E-02	.172827E-02	.174753E-02
54.00	.149720E-02	.151534E-02	.153346E-02	.155154E-02	.156959E-02	.158761E-02	.160560E-02	.162356E-02
56.00	.139417E-02	.141112E-02	.142804E-02	.144493E-02	.146180E-02	.147864E-02	.149545E-02	.151224E-02
58.00	.130136E-02	.131722E-02	.133306E-02	.134888E-02	.136467E-02	.138044E-02	.139619E-02	.141191E-02
60.00	.121747E-02	.123235E-02	.124720E-02	.126204E-02	.127686E-02	.129165E-02	.130643E-02	.132118E-02
62.00	.114143E-02	.115538E-02	.116934E-02	.118328E-02	.119720E-02	.121111E-02	.122500E-02	.123887E-02
64.00	.107221E-02	.108536E-02	.109850E-02	.111163E-02	.112474E-02	.113784E-02	.115091E-02	.116398E-02
66.00	.100909E-02	.102150E-02	.103389E-02	.104627E-02	.105863E-02	.107098E-02	.108332E-02	.109564E-02

K(X,Y)

X	8.70	8.80	8.90	9.00	9.10	9.20	9.30	9.40
17.00	.134994E-01	.135899E-01	.136767E-01	.137630E-01	.138477E-01	.139309E-01	.140124E-01	.140924E-01
17.50	.129886E-01	.129769E-01	.130636E-01	.131489E-01	.132328E-01	.133151E-01	.133960E-01	.134755E-01
18.00	.123152E-01	.124021E-01	.124876E-01	.125717E-01	.126544E-01	.127358E-01	.128154E-01	.128945E-01
18.50	.118618E-01	.117959E-01	.118618E-01	.120287E-01	.121102E-01	.121905E-01	.122695E-01	.123472E-01
19.00	.112699E-01	.113536E-01	.114362E-01	.115176E-01	.115977E-01	.116767E-01	.117546E-01	.118312E-01
19.50	.107932E-01	.108753E-01	.109562E-01	.110361E-01	.111148E-01	.111925E-01	.112690E-01	.113444E-01
20.00	.103443E-01	.104246E-01	.105039E-01	.105822E-01	.106594E-01	.107356E-01	.108108E-01	.108849E-01
21.00	.952205E-02	.959881E-02	.967467E-02	.974964E-02	.982371E-02	.989690E-02	.996920E-02	.100406E-01
22.00	.878926E-02	.886243E-02	.893482E-02	.900644E-02	.907728E-02	.914735E-02	.921664E-02	.928515E-02
23.00	.813412E-02	.820375E-02	.827271E-02	.834100E-02	.840860E-02	.847553E-02	.854178E-02	.860735E-02
24.00	.754657E-02	.761277E-02	.767838E-02	.774341E-02	.780784E-02	.787167E-02	.793491E-02	.799756E-02
25.00	.701803E-02	.708034E-02	.714333E-02	.720519E-02	.726654E-02	.732737E-02	.738767E-02	.744745E-02
26.00	.654119E-02	.660095E-02	.666025E-02	.671909E-02	.677748E-02	.683540E-02	.689287E-02	.694987E-02
27.00	.610977E-02	.616653E-02	.622290E-02	.627885E-02	.633441E-02	.638956E-02	.644431E-02	.649864E-02
28.00	.571837E-02	.577230E-02	.582588E-02	.587911E-02	.593197E-02	.598448E-02	.603663E-02	.608841E-02
29.00	.536235E-02	.541361E-02	.546457E-02	.551520E-02	.556552E-02	.561551E-02	.566519E-02	.571455E-02
30.00	.503769E-02	.508645E-02	.513492E-02	.518311E-02	.523102E-02	.527864E-02	.532598E-02	.537303E-02
31.00	.474093E-02	.478731E-02	.483345E-02	.487934E-02	.492497E-02	.497035E-02	.501548E-02	.506035E-02
32.00	.446902E-02	.451319E-02	.455713E-02	.460085E-02	.464434E-02	.468760E-02	.473064E-02	.477344E-02
33.00	.421935E-02	.426143E-02	.430330E-02	.434498E-02	.438645E-02	.442772E-02	.446878E-02	.450964E-02
34.00	.398960E-02	.402971E-02	.406965E-02	.410941E-02	.414898E-02	.418837E-02	.422757E-02	.426659E-02
35.00	.37775E-02	.381602E-02	.385414E-02	.389209E-02	.392987E-02	.396749E-02	.400494E-02	.404223E-02
36.00	.358203E-02	.361857E-02	.365497E-02	.369122E-02	.372732E-02	.376328E-02	.379908E-02	.383473E-02
37.00	.340087E-02	.343578E-02	.347057E-02	.350522E-02	.353974E-02	.357413E-02	.360837E-02	.364248E-02
38.00	.323288E-02	.326627E-02	.329954E-02	.333269E-02	.336572E-02	.339862E-02	.343140E-02	.346406E-02
39.00	.307685E-02	.310880E-02	.314064E-02	.317238E-02	.320400E-02	.323551E-02	.326690E-02	.329819E-02
40.00	.293168E-02	.296228E-02	.299277E-02	.302317E-02	.305347E-02	.308366E-02	.311375E-02	.314374E-02
41.00	.279640E-02	.282572E-02	.285495E-02	.288409E-02	.291314E-02	.294209E-02	.297095E-02	.299972E-02
42.00	.267014E-02	.269826E-02	.272630E-02	.275425E-02	.278212E-02	.280991E-02	.283760E-02	.286521E-02
43.00	.255214E-02	.257913E-02	.260604E-02	.263287E-02	.265962E-02	.268630E-02	.271290E-02	.273942E-02
44.00	.244169E-02	.246761E-02	.249345E-02	.251923E-02	.254493E-02	.257056E-02	.259612E-02	.262161E-02
45.00	.233818E-02	.236309E-02	.238792E-02	.241270E-02	.243741E-02	.246205E-02	.248663E-02	.251114E-02
46.00	.224104E-02	.226498E-02	.228887E-02	.231270E-02	.233647E-02	.236018E-02	.238383E-02	.240741E-02
47.00	.214976E-02	.217290E-02	.219579E-02	.221872E-02	.224160E-02	.226442E-02	.228719E-02	.230990E-02
48.00	.206399E-02	.208608E-02	.210821E-02	.213030E-02	.215233E-02	.217431E-02	.219624E-02	.221812E-02
49.00	.198301E-02	.200439E-02	.202571E-02	.204700E-02	.206823E-02	.208942E-02	.211055E-02	.213164E-02
50.00	.190675E-02	.192736E-02	.194792E-02	.196844E-02	.198891E-02	.200934E-02	.202973E-02	.205007E-02
51.00	.176575E-02	.178593E-02	.180537E-02	.182418E-02	.184325E-02	.186228E-02	.188127E-02	.190023E-02
52.00	.164149E-02	.165939E-02	.167725E-02	.169508E-02	.171288E-02	.173065E-02	.174838E-02	.176608E-02
53.00	.152900E-02	.154573E-02	.156243E-02	.157911E-02	.159576E-02	.161237E-02	.162896E-02	.164552E-02
54.00	.142761E-02	.144328E-02	.145893E-02	.147456E-02	.149016E-02	.150573E-02	.152128E-02	.153681E-02
55.00	.135918E-02	.137506E-02	.139091E-02	.140673E-02	.142252E-02	.143828E-02	.145401E-02	.146971E-02
56.00	.129572E-02	.131155E-02	.132736E-02	.134314E-02	.135891E-02	.137466E-02	.139040E-02	.140612E-02
57.00	.123722E-02	.125272E-02	.126819E-02	.128363E-02	.129904E-02	.131442E-02	.132977E-02	.134510E-02
58.00	.117702E-02	.119005E-02	.120306E-02	.121606E-02	.122904E-02	.124200E-02	.125494E-02	.126787E-02
59.00	.110795E-02	.112024E-02	.113252E-02	.114478E-02	.115703E-02	.116926E-02	.118147E-02	.119368E-02

K(X,Y)

X	9.50	9.60	9.70	9.80	9.90	10.00	10.50	11.00
17.00	.141709E-01	.142478E-01	.143232E-01	.143971E-01	.144695E-01	.145404E-01	.148731E-01	.151704E-01
17.50	.135535E-01	.136301E-01	.137052E-01	.137790E-01	.138513E-01	.139223E-01	.142565E-01	.145574E-01
18.00	.129719E-01	.130479E-01	.131226E-01	.131959E-01	.132680E-01	.133387E-01	.136731E-01	.139763E-01
18.50	.124237E-01	.124989E-01	.125729E-01	.126457E-01	.127172E-01	.127875E-01	.131210E-01	.134251E-01
19.00	.119067E-01	.119810E-01	.120542E-01	.121262E-01	.121970E-01	.122668E-01	.125984E-01	.129024E-01
19.50	.114188E-01	.114921E-01	.115643E-01	.116354E-01	.117054E-01	.117744E-01	.121034E-01	.124064E-01
20.00	.109581E-01	.110302E-01	.111013E-01	.111715E-01	.112406E-01	.113087E-01	.116343E-01	.119356E-01
21.00	.101111E-01	.101808E-01	.102495E-01	.103174E-01	.103844E-01	.104505E-01	.107680E-01	.110639E-01
22.00	.935289E-02	.941985E-02	.948604E-02	.955145E-02	.961610E-02	.967997E-02	.998783E-02	.102767E-01
23.00	.873646E-02	.873646E-02	.879999E-02	.886284E-02	.892502E-02	.898652E-02	.928387E-02	.956442E-02
24.00	.805360E-02	.812106E-02	.818191E-02	.824217E-02	.830183E-02	.836090E-02	.864727E-02	.891875E-02
25.00	.750671E-02	.756544E-02	.762364E-02	.768132E-02	.773847E-02	.779509E-02	.807029E-02	.833228E-02
26.00	.700641E-02	.706249E-02	.711810E-02	.717325E-02	.722793E-02	.728215E-02	.754620E-02	.779852E-02
27.00	.65257E-02	.660608E-02	.665919E-02	.671188E-02	.676416E-02	.681602E-02	.706910E-02	.731173E-02
28.00	.613933E-02	.619089E-02	.624158E-02	.629190E-02	.634186E-02	.639145E-02	.663384E-02	.686691E-02
29.00	.576358E-02	.581229E-02	.586067E-02	.590873E-02	.595644E-02	.600386E-02	.623590E-02	.645962E-02
30.00	.541979E-02	.546626E-02	.551245E-02	.555834E-02	.560394E-02	.564924E-02	.587134E-02	.608597E-02
31.00	.510496E-02	.514931E-02	.519340E-02	.523723E-02	.528080E-02	.532411E-02	.553667E-02	.574253E-02
32.00	.481602E-02	.485836E-02	.490047E-02	.494235E-02	.498399E-02	.502539E-02	.522885E-02	.542627E-02
33.00	.455029E-02	.459074E-02	.463097E-02	.467099E-02	.471080E-02	.475040E-02	.494518E-02	.513451E-02
34.00	.430543E-02	.434407E-02	.438253E-02	.442080E-02	.445887E-02	.449676E-02	.468328E-02	.486489E-02
35.00	.407935E-02	.411630E-02	.415307E-02	.418968E-02	.422612E-02	.426238E-02	.444106E-02	.461529E-02
36.00	.387023E-02	.390557E-02	.394077E-02	.397580E-02	.401068E-02	.404541E-02	.421664E-02	.438385E-02
37.00	.367645E-02	.371028E-02	.374398E-02	.377753E-02	.381094E-02	.384421E-02	.400839E-02	.416890E-02
38.00	.349659E-02	.352899E-02	.356127E-02	.359341E-02	.362543E-02	.365733E-02	.381481E-02	.396896E-02
39.00	.332936E-02	.336041E-02	.339135E-02	.342217E-02	.345288E-02	.348346E-02	.363461E-02	.378271E-02
40.00	.317363E-02	.320341E-02	.323308E-02	.326265E-02	.329211E-02	.332146E-02	.346660E-02	.360894E-02
41.00	.302839E-02	.305697E-02	.308544E-02	.311383E-02	.314211E-02	.317030E-02	.330973E-02	.344661E-02
42.00	.289274E-02	.292017E-02	.294752E-02	.297478E-02	.300195E-02	.302903E-02	.316306E-02	.329475E-02
43.00	.276586E-02	.279222E-02	.281850E-02	.284469E-02	.287081E-02	.289684E-02	.302574E-02	.315250E-02
44.00	.264703E-02	.267237E-02	.269763E-02	.272282E-02	.274794E-02	.277298E-02	.289702E-02	.301909E-02
45.00	.253558E-02	.255996E-02	.258426E-02	.260850E-02	.263267E-02	.265677E-02	.277619E-02	.289380E-02
46.00	.243093E-02	.245440E-02	.247779E-02	.250113E-02	.252440E-02	.254760E-02	.266265E-02	.277602E-02
47.00	.233255E-02	.235514E-02	.237768E-02	.240016E-02	.242258E-02	.244493E-02	.255582E-02	.266515E-02
48.00	.223995E-02	.226172E-02	.228344E-02	.230510E-02	.232671E-02	.234826E-02	.245519E-02	.256069E-02
49.00	.215268E-02	.217368E-02	.219462E-02	.221551E-02	.223635E-02	.225714E-02	.236031E-02	.246215E-02
50.00	.207037E-02	.209061E-02	.211082E-02	.213098E-02	.215109E-02	.217115E-02	.227074E-02	.236910E-02
52.00	.191914E-02	.193801E-02	.195685E-02	.197565E-02	.199440E-02	.201311E-02	.210606E-02	.219794E-02
54.00	.178374E-02	.180137E-02	.181897E-02	.183653E-02	.185405E-02	.187154E-02	.195846E-02	.204445E-02
56.00	.166205E-02	.167855E-02	.169502E-02	.171147E-02	.172787E-02	.174425E-02	.182568E-02	.190630E-02
58.00	.155230E-02	.156778E-02	.158322E-02	.159864E-02	.161404E-02	.162943E-02	.170582E-02	.178153E-02
60.00	.145299E-02	.146753E-02	.148204E-02	.149653E-02	.151099E-02	.152543E-02	.159728E-02	.166850E-02
62.00	.136285E-02	.137652E-02	.139018E-02	.140382E-02	.141743E-02	.143103E-02	.149868E-02	.156579E-02
64.00	.128078E-02	.129367E-02	.130654E-02	.131940E-02	.133224E-02	.134505E-02	.140886E-02	.147219E-02
66.00	.120586E-02	.121803E-02	.123018E-02	.124232E-02	.125444E-02	.126655E-02	.132682E-02	.138666E-02

K(X,Y)

X	11.50	12.00	12.50	13.00	13.50	14.00	14.50	15.00
17.00	.154341E-01	.156659E-01	.158675E-01	.160407E-01	.161874E-01	.163091E-01	.164076E-01	.164846E-01
17.50	.148266E-01	.150654E-01	.152755E-01	.154985E-01	.156158E-01	.157491E-01	.158598E-01	.159496E-01
18.00	.142494E-01	.144938E-01	.147108E-01	.149018E-01	.150682E-01	.152115E-01	.153330E-01	.154341E-01
18.50	.137009E-01	.139495E-01	.141720E-01	.143697E-01	.145438E-01	.146957E-01	.148266E-01	.149376E-01
19.00	.131197E-01	.134312E-01	.136580E-01	.138611E-01	.140418E-01	.142010E-01	.143399E-01	.144597E-01
19.50	.126842E-01	.129377E-01	.131676E-01	.133751E-01	.135611E-01	.137265E-01	.138724E-01	.139999E-01
20.00	.122131E-01	.124676E-01	.126998E-01	.129106E-01	.131009E-01	.132715E-01	.134234E-01	.135574E-01
21.00	.113388E-01	.115931E-01	.118274E-01	.120424E-01	.122387E-01	.124170E-01	.125781E-01	.127227E-01
22.00	.105468E-01	.107986E-01	.110325E-01	.112483E-01	.114483E-01	.116315E-01	.117988E-01	.119509E-01
23.00	.982834E-02	.100759E-01	.103074E-01	.105231E-01	.107236E-01	.109091E-01	.110802E-01	.112374E-01
24.00	.917546E-02	.941755E-02	.964523E-02	.985876E-02	.100584E-01	.102446E-01	.104176E-01	.105777E-01
25.00	.858112E-02	.881690E-02	.903976E-02	.924988E-02	.944746E-02	.963277E-02	.980607E-02	.996766E-02
26.00	.803911E-02	.826802E-02	.848533E-02	.869115E-02	.888565E-02	.906901E-02	.924144E-02	.940316E-02
27.00	.754390E-02	.776559E-02	.797687E-02	.817779E-02	.836847E-02	.854903E-02	.871964E-02	.888048E-02
28.00	.709061E-02	.730492E-02	.750985E-02	.770545E-02	.789177E-02	.806891E-02	.823698E-02	.839613E-02
29.00	.667494E-02	.688181E-02	.708024E-02	.727024E-02	.745183E-02	.762508E-02	.779008E-02	.794691E-02
30.00	.629306E-02	.649255E-02	.668442E-02	.686866E-02	.704528E-02	.721432E-02	.737583E-02	.752989E-02
31.00	.594160E-02	.613383E-02	.631916E-02	.649758E-02	.666909E-02	.683370E-02	.699144E-02	.714237E-02
32.00	.561758E-02	.580270E-02	.598158E-02	.615419E-02	.632052E-02	.648057E-02	.663435E-02	.678188E-02
33.00	.531833E-02	.549654E-02	.566910E-02	.583597E-02	.599712E-02	.615253E-02	.630222E-02	.644620E-02
34.00	.504150E-02	.521303E-02	.537943E-02	.554065E-02	.569666E-02	.584743E-02	.599297E-02	.613327E-02
35.00	.478499E-02	.495008E-02	.511050E-02	.526620E-02	.541715E-02	.556331E-02	.570468E-02	.584124E-02
36.00	.454694E-02	.470583E-02	.486047E-02	.501080E-02	.515679E-02	.529840E-02	.543561E-02	.556841E-02
37.00	.432567E-02	.447861E-02	.462768E-02	.477281E-02	.491396E-02	.505110E-02	.518420E-02	.531325E-02
38.00	.411970E-02	.426694E-02	.441064E-02	.455074E-02	.468719E-02	.481996E-02	.494902E-02	.507435E-02
39.00	.392768E-02	.406948E-02	.420802E-02	.434326E-02	.447516E-02	.460367E-02	.472878E-02	.485044E-02
40.00	.374844E-02	.388501E-02	.401861E-02	.414918E-02	.427667E-02	.440106E-02	.452229E-02	.464036E-02
41.00	.358088E-02	.371247E-02	.384133E-02	.396740E-02	.409065E-02	.421102E-02	.432850E-02	.444305E-02
42.00	.342404E-02	.355087E-02	.367519E-02	.379695E-02	.391610E-02	.403260E-02	.414643E-02	.425753E-02
43.00	.327705E-02	.339934E-02	.351931E-02	.363692E-02	.375213E-02	.386490E-02	.397519E-02	.408297E-02
44.00	.313912E-02	.325707E-02	.337289E-02	.348653E-02	.359794E-02	.370710E-02	.381397E-02	.391851E-02
45.00	.300954E-02	.312335E-02	.323519E-02	.334502E-02	.345279E-02	.355847E-02	.366203E-02	.376344E-02
46.00	.288766E-02	.299752E-02	.310556E-02	.321173E-02	.331600E-02	.341834E-02	.351871E-02	.361708E-02
47.00	.277289E-02	.287898E-02	.298339E-02	.308606E-02	.318698E-02	.328609E-02	.338338E-02	.347881E-02
48.00	.266471E-02	.276720E-02	.286813E-02	.296745E-02	.306514E-02	.316116E-02	.325548E-02	.334807E-02
49.00	.256262E-02	.266168E-02	.275928E-02	.285540E-02	.294999E-02	.304303E-02	.313449E-02	.322434E-02
50.00	.246619E-02	.256197E-02	.265639E-02	.274943E-02	.284106E-02	.293124E-02	.301995E-02	.310715E-02
52.00	.228873E-02	.237837E-02	.246695E-02	.255412E-02	.264017E-02	.272496E-02	.280846E-02	.289066E-02
54.00	.212948E-02	.221353E-02	.229655E-02	.237853E-02	.245944E-02	.253925E-02	.261794E-02	.269548E-02
56.00	.198608E-02	.206500E-02	.214303E-02	.222014E-02	.229632E-02	.237153E-02	.244576E-02	.251898E-02
58.00	.185651E-02	.193073E-02	.200418E-02	.207681E-02	.214863E-02	.221959E-02	.228969E-02	.235890E-02
60.00	.173908E-02	.180899E-02	.187821E-02	.194673E-02	.201451E-02	.208155E-02	.214782E-02	.221331E-02
62.00	.163232E-02	.169827E-02	.176361E-02	.182832E-02	.189239E-02	.195579E-02	.201852E-02	.208054E-02
64.00	.153501E-02	.159730E-02	.165906E-02	.172026E-02	.178089E-02	.184092E-02	.190036E-02	.195917E-02
66.00	.144606E-02	.150499E-02	.156343E-02	.162139E-02	.167883E-02	.173574E-02	.179212E-02	.184794E-02

K(X,Y)

X	15.50	16.00	16.50	17.00	17.50	18.00	18.50	19.00
17.00	.165417E-01	.165804E-01	.166020E-01	.166081E-01	.165999E-01	.165787E-01	.165455E-01	.165015E-01
17.50	.160199E-01	.160720E-01	.161073E-01	.161272E-01	.161328E-01	.161253E-01	.161058E-01	.160754E-01
18.00	.155161E-01	.155804E-01	.156281E-01	.156606E-01	.156788E-01	.156840E-01	.156771E-01	.156592E-01
18.50	.150302E-01	.151053E-01	.151642E-01	.152081E-01	.152379E-01	.152547E-01	.152595E-01	.152532E-01
19.00	.145615E-01	.146464E-01	.147154E-01	.147696E-01	.148099E-01	.148374E-01	.148529E-01	.148574E-01
19.50	.141098E-01	.142034E-01	.142814E-01	.143449E-01	.143948E-01	.144320E-01	.144574E-01	.144718E-01
20.00	.136746E-01	.137758E-01	.138619E-01	.139338E-01	.139924E-01	.140385E-01	.140729E-01	.140964E-01
21.00	.128516E-01	.129655E-01	.130652E-01	.131514E-01	.132249E-01	.132864E-01	.133365E-01	.133761E-01
22.00	.120984E-01	.122120E-01	.123223E-01	.124199E-01	.125054E-01	.125794E-01	.126426E-01	.126956E-01
23.00	.113811E-01	.115118E-01	.116302E-01	.117366E-01	.118316E-01	.119159E-01	.119897E-01	.120538E-01
24.00	.107255E-01	.108613E-01	.109856E-01	.110988E-01	.112013E-01	.112936E-01	.113761E-01	.114492E-01
25.00	.101179E-01	.102570E-01	.103855E-01	.105036E-01	.106118E-01	.107104E-01	.107997E-01	.108803E-01
26.00	.955444E-02	.969554E-02	.982676E-02	.994837E-02	.100607E-01	.101641E-01	.102588E-01	.103451E-01
27.00	.903173E-02	.917363E-02	.930639E-02	.943026E-02	.954550E-02	.965237E-02	.975113E-02	.984206E-02
28.00	.854649E-02	.868826E-02	.882160E-02	.894571E-02	.906381E-02	.917311E-02	.927483E-02	.936921E-02
29.00	.809571E-02	.823659E-02	.836972E-02	.849324E-02	.861332E-02	.872416E-02	.882792E-02	.892481E-02
30.00	.767658E-02	.781600E-02	.794827E-02	.807351E-02	.819187E-02	.830349E-02	.840852E-02	.850713E-02
31.00	.724654E-02	.742403E-02	.755494E-02	.767935E-02	.779739E-02	.790917E-02	.801482E-02	.811448E-02
32.00	.692323E-02	.705844E-02	.718757E-02	.731072E-02	.742796E-02	.753939E-02	.764512E-02	.774526E-02
33.00	.658449E-02	.671714E-02	.684419E-02	.696571E-02	.708176E-02	.719243E-02	.729779E-02	.739794E-02
34.00	.624835E-02	.639824E-02	.652297E-02	.664258E-02	.675714E-02	.686669E-02	.697132E-02	.707109E-02
35.00	.597300E-02	.609988E-02	.622221E-02	.633970E-02	.645252E-02	.656069E-02	.666428E-02	.676335E-02
36.00	.569680E-02	.582078E-02	.594035E-02	.605558E-02	.616646E-02	.627303E-02	.637534E-02	.647344E-02
37.00	.543823E-02	.555915E-02	.567601E-02	.578883E-02	.589763E-02	.600243E-02	.610327E-02	.620018E-02
38.00	.519593E-02	.531377E-02	.542785E-02	.553819E-02	.564480E-02	.574770E-02	.584691E-02	.594246E-02
39.00	.496865E-02	.508340E-02	.519467E-02	.530248E-02	.540682E-02	.550772E-02	.560518E-02	.569924E-02
40.00	.475524E-02	.486691E-02	.497537E-02	.508062E-02	.518265E-02	.528147E-02	.537710E-02	.546955E-02
41.00	.454666E-02	.466329E-02	.476895E-02	.487163E-02	.497131E-02	.506802E-02	.516175E-02	.525251E-02
42.00	.436594E-02	.447159E-02	.457447E-02	.467458E-02	.477192E-02	.486648E-02	.495826E-02	.504727E-02
43.00	.419823E-02	.429094E-02	.439108E-02	.448865E-02	.458364E-02	.467604E-02	.476585E-02	.485308E-02
44.00	.402072E-02	.412055E-02	.421801E-02	.431307E-02	.440572E-02	.449596E-02	.458378E-02	.466919E-02
45.00	.386267E-02	.395970E-02	.405452E-02	.414711E-02	.423745E-02	.432555E-02	.441138E-02	.449496E-02
46.00	.371342E-02	.380772E-02	.389936E-02	.399012E-02	.407819E-02	.416418E-02	.424802E-02	.432977E-02
47.00	.357236E-02	.366400E-02	.375373E-02	.384151E-02	.392734E-02	.401121E-02	.409311E-02	.417303E-02
48.00	.343891E-02	.352798E-02	.361525E-02	.370071E-02	.378435E-02	.386616E-02	.394611E-02	.402422E-02
49.00	.331256E-02	.339913E-02	.348402E-02	.356721E-02	.364871E-02	.372848E-02	.380653E-02	.388284E-02
50.00	.319284E-02	.327697E-02	.335955E-02	.344054E-02	.351994E-02	.359773E-02	.367390E-02	.374844E-02
52.00	.297152E-02	.305104E-02	.312919E-02	.320595E-02	.328131E-02	.335526E-02	.342778E-02	.349887E-02
54.00	.277186E-02	.284705E-02	.292104E-02	.299381E-02	.306535E-02	.313564E-02	.320468E-02	.327244E-02
56.00	.259118E-02	.266233E-02	.273243E-02	.280145E-02	.286938E-02	.293620E-02	.300192E-02	.306651E-02
58.00	.242721E-02	.249459E-02	.256104E-02	.262654E-02	.269107E-02	.275463E-02	.281719E-02	.287875E-02
60.00	.227800E-02	.234187E-02	.240491E-02	.246710E-02	.252844E-02	.258891E-02	.264849E-02	.270719E-02
62.00	.214186E-02	.220245E-02	.226231E-02	.232141E-02	.237974E-02	.243731E-02	.249408E-02	.255006E-02
64.00	.201735E-02	.207489E-02	.213176E-02	.218796E-02	.224348E-02	.229831E-02	.235243E-02	.240584E-02
66.00	.190320E-02	.195788E-02	.201197E-02	.206546E-02	.211834E-02	.217059E-02	.222221E-02	.227320E-02

K(X,Y)

X	19.50	20.00	20.50	21.00	21.50	22.00	22.50	23.00
17.00	.164477E-01	.163851E-01	.163144E-01	.162366E-01	.161523E-01	.160623E-01	.159671E-01	.158675E-01
17.50	.160349E-01	.159535E-01	.159275E-01	.158622E-01	.157902E-01	.157121E-01	.156286E-01	.155402E-01
18.00	.156312E-01	.155938E-01	.155480E-01	.154946E-01	.154341E-01	.153673E-01	.152948E-01	.152172E-01
18.50	.152367E-01	.152108E-01	.151763E-01	.151339E-01	.150843E-01	.150282E-01	.149662E-01	.148988E-01
19.00	.148516E-01	.148363E-01	.148124E-01	.147804E-01	.147411E-01	.146951E-01	.146430E-01	.145853E-01
19.50	.144759E-01	.144705E-01	.144564E-01	.144342E-01	.144046E-01	.143681E-01	.143253E-01	.142768E-01
20.00	.141097E-01	.141135E-01	.141086E-01	.140955E-01	.140749E-01	.140473E-01	.140134E-01	.139735E-01
21.00	.134056E-01	.134259E-01	.134373E-01	.134407E-01	.134364E-01	.134251E-01	.134073E-01	.133833E-01
22.00	.127389E-01	.127731E-01	.127986E-01	.128162E-01	.128262E-01	.128291E-01	.128254E-01	.128156E-01
23.00	.121086E-01	.121545E-01	.121921E-01	.122218E-01	.122441E-01	.122595E-01	.122682E-01	.122708E-01
24.00	.115135E-01	.115693E-01	.116171E-01	.116572E-01	.116900E-01	.117161E-01	.117356E-01	.117491E-01
25.00	.109523E-01	.110163E-01	.110725E-01	.111214E-01	.111633E-01	.111985E-01	.112274E-01	.112504E-01
26.00	.104235E-01	.104942E-01	.105755E-01	.106137E-01	.106632E-01	.107063E-01	.107432E-01	.107743E-01
27.00	.992542E-02	.100015E-01	.100706E-01	.101329E-01	.101888E-01	.102385E-01	.102823E-01	.103205E-01
28.00	.945647E-02	.953686E-02	.961062E-02	.967798E-02	.973918E-02	.979446E-02	.984406E-02	.988821E-02
29.00	.901503E-02	.909877E-02	.917624E-02	.924765E-02	.931320E-02	.937311E-02	.942759E-02	.947683E-02
30.00	.859948E-02	.868575E-02	.876611E-02	.884073E-02	.890981E-02	.897352E-02	.903204E-02	.908555E-02
31.00	.820828E-02	.829637E-02	.837890E-02	.845602E-02	.852789E-02	.859467E-02	.865625E-02	.871358E-02
32.00	.783992E-02	.792923E-02	.801332E-02	.809232E-02	.816635E-02	.823557E-02	.830009E-02	.836008E-02
33.00	.749298E-02	.758300E-02	.766812E-02	.774845E-02	.782411E-02	.789520E-02	.796186E-02	.802419E-02
34.00	.716608E-02	.725639E-02	.734210E-02	.742330E-02	.750010E-02	.757260E-02	.764089E-02	.770509E-02
35.00	.685796E-02	.694819E-02	.703409E-02	.711578E-02	.719332E-02	.726679E-02	.733630E-02	.740194E-02
36.00	.656738E-02	.665721E-02	.674301E-02	.682484E-02	.690277E-02	.697688E-02	.704723E-02	.711392E-02
37.00	.629121E-02	.638241E-02	.646782E-02	.654951E-02	.662753E-02	.670195E-02	.677284E-02	.684026E-02
38.00	.603439E-02	.612273E-02	.620754E-02	.628884E-02	.636671E-02	.644118E-02	.651232E-02	.658018E-02
39.00	.578991E-02	.587723E-02	.596123E-02	.604196E-02	.611945E-02	.619375E-02	.626491E-02	.633297E-02
40.00	.555884E-02	.564500E-02	.572805E-02	.580803E-02	.588496E-02	.595890E-02	.602987E-02	.609792E-02
41.00	.534032E-02	.542520E-02	.550717E-02	.558626E-02	.566249E-02	.573589E-02	.580651E-02	.587437E-02
42.00	.513353E-02	.521705E-02	.529783E-02	.537592E-02	.545131E-02	.552406E-02	.559417E-02	.566168E-02
43.00	.493772E-02	.501980E-02	.509933E-02	.517631E-02	.525077E-02	.532274E-02	.539222E-02	.545926E-02
44.00	.475219E-02	.483279E-02	.491098E-02	.498679E-02	.506024E-02	.513133E-02	.520099E-02	.526653E-02
45.00	.457629E-02	.465536E-02	.473218E-02	.480676E-02	.487912E-02	.494926E-02	.501720E-02	.508296E-02
46.00	.440940E-02	.448692E-02	.456233E-02	.463564E-02	.470685E-02	.477598E-02	.484304E-02	.490804E-02
47.00	.425097E-02	.432693E-02	.440091E-02	.447291E-02	.454294E-02	.461100E-02	.467712E-02	.474129E-02
48.00	.410047E-02	.417485E-02	.424739E-02	.431806E-02	.438687E-02	.445384E-02	.451896E-02	.458225E-02
49.00	.395741E-02	.403023E-02	.410131E-02	.417063E-02	.423821E-02	.430405E-02	.436815E-02	.443051E-02
50.00	.382134E-02	.389261E-02	.396223E-02	.403020E-02	.409653E-02	.416121E-02	.422426E-02	.428567E-02
51.00	.368591E-02	.375675E-02	.382633E-02	.389470E-02	.396192E-02	.402807E-02	.409315E-02	.415718E-02
52.00	.355093E-02	.362125E-02	.369033E-02	.375820E-02	.382492E-02	.389047E-02	.395575E-02	.402087E-02
53.00	.338933E-02	.346125E-02	.353603E-02	.360460E-02	.367194E-02	.373814E-02	.380320E-02	.386813E-02
54.00	.312996E-02	.320277E-02	.327534E-02	.334727E-02	.341856E-02	.348920E-02	.355920E-02	.362857E-02
55.00	.293931E-02	.301265E-02	.308535E-02	.315743E-02	.322890E-02	.329976E-02	.336991E-02	.343936E-02
56.00	.276498E-02	.283865E-02	.291166E-02	.298400E-02	.305568E-02	.312670E-02	.319707E-02	.326679E-02
57.00	.260323E-02	.267695E-02	.275000E-02	.282237E-02	.289408E-02	.296512E-02	.303550E-02	.310522E-02
58.00	.245852E-02	.253225E-02	.260539E-02	.267790E-02	.274979E-02	.282106E-02	.289171E-02	.296174E-02
59.00	.232353E-02	.239730E-02	.247055E-02	.254321E-02	.261521E-02	.268666E-02	.275749E-02	.282770E-02
60.00	.219848E-02	.227166E-02	.234421E-02	.241612E-02	.248739E-02	.255802E-02	.262802E-02	.269740E-02
61.00	.208247E-02	.215469E-02	.222621E-02	.229703E-02	.236716E-02	.243660E-02	.250535E-02	.257342E-02
62.00	.197481E-02	.204616E-02	.211681E-02	.218676E-02	.225601E-02	.232456E-02	.239241E-02	.245957E-02
63.00	.187548E-02	.194586E-02	.201561E-02	.208473E-02	.215322E-02	.222108E-02	.228831E-02	.235491E-02
64.00	.178447E-02	.185398E-02	.192291E-02	.199126E-02	.205903E-02	.212622E-02	.219282E-02	.225884E-02
65.00	.170178E-02	.177044E-02	.183855E-02	.190611E-02	.197312E-02	.203958E-02	.210549E-02	.217085E-02
66.00	.162731E-02	.169518E-02	.176250E-02	.182927E-02	.189549E-02	.196116E-02	.202628E-02	.209085E-02

K(X,Y)

X	.00	.01	.02	.03	.04	.05	.06	.07
68.00	.000000E 00	.122033E-05	.244106E-05	.366159E-05	.488211E-05	.610264E-05	.732317E-05	.854369E-05
70.00	.000000E 00	.115176E-05	.230352E-05	.345528E-05	.460704E-05	.575880E-05	.691055E-05	.806231E-05
72.00	.000000E 00	.108854E-05	.217729E-05	.326593E-05	.435457E-05	.544322E-05	.653186E-05	.762050E-05
74.00	.000000E 00	.103053E-05	.206115E-05	.309173E-05	.412231E-05	.515288E-05	.618346E-05	.721404E-05
76.00	.000000E 00	.977036E-06	.195407E-05	.293111E-05	.390814E-05	.488518E-05	.586221E-05	.683925E-05
78.00	.000000E 00	.927562E-06	.135512E-05	.278269E-05	.371025E-05	.463781E-05	.556537E-05	.649293E-05
80.00	.000000E 00	.881753E-06	.176351E-05	.264526E-05	.352701E-05	.440876E-05	.529051E-05	.617227E-05
82.00	.000000E 00	.839256E-06	.167851E-05	.251777E-05	.335702E-05	.419628E-05	.503553E-05	.587478E-05
84.00	.000000E 00	.799758E-06	.159952E-05	.239927E-05	.319903E-05	.399879E-05	.479855E-05	.559830E-05
86.00	.000000E 00	.762985E-06	.152597E-05	.228896E-05	.305194E-05	.381493E-05	.457791E-05	.534089E-05
88.00	.000000E 00	.728692E-06	.145738E-05	.218607E-05	.291477E-05	.364346E-05	.437215E-05	.510084E-05
90.00	.000000E 00	.696659E-06	.139332E-05	.208998E-05	.278664E-05	.348330E-05	.417995E-05	.487661E-05
92.00	.000000E 00	.666694E-06	.133339E-05	.200008E-05	.266677E-05	.333347E-05	.400016E-05	.466685E-05
94.00	.000000E 00	.638621E-06	.127724E-05	.191586E-05	.255448E-05	.319310E-05	.383172E-05	.447034E-05
96.00	.000000E 00	.612285E-06	.122457E-05	.183685E-05	.244914E-05	.306142E-05	.367371E-05	.428599E-05
98.00	.000000E 00	.587544E-06	.117509E-05	.176263E-05	.235018E-05	.293772E-05	.352527E-05	.411281E-05
100.00	.000000E 00	.564274E-06	.112855E-05	.169282E-05	.225710E-05	.282137E-05	.338564E-05	.394992E-05
105.00	.000000E 00	.511806E-06	.102361E-05	.153542E-05	.204722E-05	.255903E-05	.307084E-05	.358264E-05
110.00	.000000E 00	.466330E-06	.932660E-06	.139899E-05	.186532E-05	.233165E-05	.279798E-05	.326431E-05
115.00	.000000E 00	.426657E-06	.853313E-06	.127997E-05	.170663E-05	.213328E-05	.255994E-05	.298660E-05
120.00	.000000E 00	.391839E-06	.793678E-06	.117552E-05	.156736E-05	.195920E-05	.235103E-05	.274287E-05
125.00	.000000E 00	.361116E-06	.722232E-06	.108335E-05	.144466E-05	.180558E-05	.216670E-05	.252781E-05
130.00	.000000E 00	.333870E-06	.667739E-06	.100161E-05	.133548E-05	.166935E-05	.200322E-05	.233709E-05
135.00	.000000E 00	.309595E-06	.619139E-06	.928784E-06	.123838E-05	.154797E-05	.185757E-05	.216716E-05
140.00	.000000E 00	.287874E-06	.575748E-06	.863622E-06	.115150E-05	.143937E-05	.172724E-05	.201512E-05
145.00	.000000E 00	.268361E-06	.536723E-06	.805084E-06	.107345E-05	.134181E-05	.161017E-05	.187853E-05
150.00	.000000E 00	.250769E-06	.501535E-06	.752303E-06	.100307E-05	.125384E-05	.150461E-05	.175537E-05
155.00	.000000E 00	.234849E-06	.469698E-06	.704547E-06	.939396E-06	.117425E-05	.140909E-05	.164394E-05
160.00	.000000E 00	.220399E-06	.440799E-06	.661198E-06	.881598E-06	.112000E-05	.132240E-05	.154280E-05
165.00	.000000E 00	.207244E-06	.414487E-06	.621731E-06	.828974E-06	.103622E-05	.124346E-05	.145070E-05
170.00	.000000E 00	.195231E-06	.390463E-06	.585694E-06	.790926E-06	.976157E-06	.117139E-05	.136662E-05
175.00	.000000E 00	.184234E-06	.368458E-06	.552703E-06	.736937E-06	.921171E-06	.110540E-05	.128964E-05
180.00	.000000E 00	.174141E-06	.348281E-06	.522422E-06	.696563E-06	.870703E-06	.104434E-05	.121898E-05
185.00	.000000E 00	.164854E-06	.329709E-06	.494563E-06	.659418E-06	.824272E-06	.989126E-06	.115398E-05
190.00	.000000E 00	.156292E-06	.312583E-06	.468875E-06	.625167E-06	.781458E-06	.937750E-06	.109404E-05
195.00	.000000E 00	.148379E-06	.296759E-06	.445138E-06	.593517E-06	.741896E-06	.890275E-06	.103865E-05
200.00	.000000E 00	.141053E-06	.282105E-06	.423158E-06	.564211E-06	.705263E-06	.846316E-06	.987369E-06
205.00	.000000E 00	.134256E-06	.268511E-06	.402767E-06	.537023E-06	.671279E-06	.805534E-06	.939790E-06
210.00	.000000E 00	.127938E-06	.255877E-06	.383315E-06	.511754E-06	.639692E-06	.767631E-06	.895569E-06
215.00	.000000E 00	.122057E-06	.244114E-06	.366171E-06	.488227E-06	.610284E-06	.732341E-06	.854398E-06
220.00	.000000E 00	.116572E-06	.233143E-06	.349715E-06	.466287E-06	.582858E-06	.699430E-06	.816002E-06
225.00	.000000E 00	.111448E-06	.222896E-06	.334344E-06	.445793E-06	.557241E-06	.668689E-06	.780137E-06
230.00	.000000E 00	.106555E-06	.213310E-06	.319985E-06	.426620E-06	.533276E-06	.639931E-06	.746586E-06
235.00	.000000E 00	.102165E-06	.204330E-06	.306494E-06	.408659E-06	.510824E-06	.612988E-06	.715153E-06
240.00	.000000E 00	.979521E-07	.195904E-06	.293856E-06	.391808E-06	.489761E-06	.587713E-06	.685665E-06

K(X,Y)

X	.08	.09	.10	.11	.12	.13	.14	.15
68.00	.976422E-05	.109847E-04	.122053E-04	.134258E-04	.146463E-04	.158668E-04	.170873E-04	.183078E-04
70.00	.921407E-05	.103658E-04	.115176E-04	.126693E-04	.138211E-04	.149728E-04	.161246E-04	.172763E-04
72.00	.870914E-05	.979778E-05	.108864E-04	.119751E-04	.130637E-04	.141523E-04	.152410E-04	.163296E-04
74.00	.824461E-05	.927518E-05	.103058E-04	.113363E-04	.123669E-04	.133975E-04	.144280E-04	.154586E-04
76.00	.781628E-05	.879331E-05	.977035E-05	.107474E-04	.117244E-04	.127014E-04	.136785E-04	.146555E-04
78.00	.742049E-05	.834805E-05	.927560E-05	.102032E-04	.111307E-04	.120583E-04	.129858E-04	.139134E-04
80.00	.705402E-05	.793377E-05	.881751E-05	.969926E-05	.105810E-04	.114628E-04	.123445E-04	.132262E-04
82.00	.671404E-05	.755329E-05	.839254E-05	.923179E-05	.100710E-04	.109103E-04	.117495E-04	.125888E-04
84.00	.639806E-05	.719782E-05	.799757E-05	.879733E-05	.959708E-05	.103968E-04	.111966E-04	.119963E-04
86.00	.610388E-05	.686686E-05	.762984E-05	.839283E-05	.915581E-05	.991879E-05	.106818E-04	.114447E-04
88.00	.582953E-05	.655822E-05	.728691E-05	.801560E-05	.874428E-05	.947297E-05	.102017E-04	.109303E-04
90.00	.557327E-05	.626993E-05	.69658E-05	.766324E-05	.835990E-05	.905655E-05	.975321E-05	.104499E-04
92.00	.533355E-05	.600024E-05	.666693E-05	.733362E-05	.800031E-05	.866700E-05	.933369E-05	.100004E-04
94.00	.510896E-05	.574758E-05	.638620E-05	.702482E-05	.766344E-05	.830205E-05	.894067E-05	.957929E-05
96.00	.489827E-05	.551056E-05	.612284E-05	.673512E-05	.734740E-05	.795968E-05	.857197E-05	.918425E-05
98.00	.470035E-05	.528790E-05	.587544E-05	.646298E-05	.705052E-05	.763806E-05	.822561E-05	.881315E-05
100.00	.451419E-05	.507846E-05	.564274E-05	.620701E-05	.677128E-05	.733555E-05	.789982E-05	.846409E-05
105.00	.409445E-05	.460625E-05	.511806E-05	.562986E-05	.614167E-05	.665347E-05	.716527E-05	.767708E-05
110.00	.373064E-05	.419697E-05	.466330E-05	.512963E-05	.559596E-05	.606228E-05	.652861E-05	.699494E-05
115.00	.341325E-05	.383991E-05	.426656E-05	.469322E-05	.511988E-05	.554653E-05	.597319E-05	.639984E-05
120.00	.313471E-05	.352655E-05	.391839E-05	.431023E-05	.470206E-05	.509390E-05	.548574E-05	.587758E-05
125.00	.288893E-05	.325004E-05	.361116E-05	.397227E-05	.433339E-05	.469450E-05	.505562E-05	.541673E-05
130.00	.267096E-05	.300483E-05	.333869E-05	.367256E-05	.400643E-05	.434030E-05	.467417E-05	.500804E-05
135.00	.247676E-05	.278635E-05	.309594E-05	.340554E-05	.371513E-05	.402472E-05	.433432E-05	.464391E-05
140.00	.230299E-05	.259086E-05	.287874E-05	.316661E-05	.345448E-05	.374236E-05	.403023E-05	.431810E-05
145.00	.214689E-05	.241525E-05	.268361E-05	.295197E-05	.322033E-05	.348870E-05	.375706E-05	.402542E-05
150.00	.200614E-05	.225691E-05	.250768E-05	.275844E-05	.300921E-05	.325998E-05	.351074E-05	.376151E-05
155.00	.187879E-05	.211364E-05	.234849E-05	.258334E-05	.281819E-05	.305304E-05	.328788E-05	.352273E-05
160.00	.176320E-05	.198359E-05	.220399E-05	.242439E-05	.264479E-05	.286519E-05	.308559E-05	.330599E-05
165.00	.165795E-05	.186519E-05	.207244E-05	.227968E-05	.248692E-05	.269416E-05	.290141E-05	.310865E-05
170.00	.156185E-05	.175708E-05	.195231E-05	.214754E-05	.234278E-05	.253801E-05	.273324E-05	.292847E-05
175.00	.147387E-05	.165811E-05	.184234E-05	.202658E-05	.221081E-05	.239504E-05	.257928E-05	.276351E-05
180.00	.139312E-05	.156727E-05	.174141E-05	.191555E-05	.208969E-05	.226383E-05	.243797E-05	.261211E-05
185.00	.131884E-05	.148369E-05	.164854E-05	.181340E-05	.197825E-05	.214311E-05	.230796E-05	.247281E-05
190.00	.125033E-05	.140662E-05	.156292E-05	.171921E-05	.187550E-05	.203179E-05	.218808E-05	.234437E-05
195.00	.118703E-05	.133541E-05	.148379E-05	.163217E-05	.178055E-05	.192893E-05	.207731E-05	.222569E-05
200.00	.112842E-05	.126947E-05	.141053E-05	.155158E-05	.169263E-05	.183368E-05	.197474E-05	.211579E-05
205.00	.107405E-05	.120830E-05	.134256E-05	.147681E-05	.161107E-05	.174532E-05	.187958E-05	.201383E-05
210.00	.102351E-05	.115145E-05	.127938E-05	.140732E-05	.153526E-05	.166320E-05	.179114E-05	.191908E-05
215.00	.976455E-06	.109851E-05	.122057E-05	.134263E-05	.146468E-05	.158674E-05	.170880E-05	.183085E-05
220.00	.932573E-06	.104915E-05	.116572E-05	.128229E-05	.139886E-05	.151543E-05	.163200E-05	.174857E-05
225.00	.891585E-06	.100303E-05	.111448E-05	.122593E-05	.133738E-05	.144883E-05	.156027E-05	.167172E-05
230.00	.853241E-06	.959896E-06	.106655E-05	.117321E-05	.127986E-05	.138652E-05	.149317E-05	.159983E-05
235.00	.817318E-06	.919483E-06	.102165E-05	.112381E-05	.122598E-05	.132814E-05	.143031E-05	.153247E-05
240.00	.783617E-06	.881569E-06	.979521E-06	.107747E-05	.117543E-05	.127338E-05	.137133E-05	.146928E-05

K(X,Y)

X	.16	.17	.18	.19	.20	.21	.22	.23
68.00	.195294E-04	.207489E-04	.219694E-04	.231899E-04	.244104E-04	.256309E-04	.268514E-04	.280718E-04
70.00	.184281E-04	.195738E-04	.207315E-04	.218833E-04	.230350E-04	.241867E-04	.253385E-04	.264902E-04
72.00	.174182E-04	.185068E-04	.195955E-04	.206841E-04	.217727E-04	.228613E-04	.239499E-04	.250385E-04
74.00	.164392E-04	.175197E-04	.185503E-04	.195808E-04	.206114E-04	.216420E-04	.226725E-04	.237031E-04
76.00	.156325E-04	.166095E-04	.175866E-04	.185636E-04	.195406E-04	.205176E-04	.214946E-04	.224716E-04
78.00	.148409E-04	.157685E-04	.166960E-04	.176236E-04	.185511E-04	.194787E-04	.204062E-04	.213337E-04
80.00	.141080E-04	.149897E-04	.158715E-04	.167532E-04	.176349E-04	.185167E-04	.193984E-04	.202801E-04
82.00	.134283E-04	.142673E-04	.151065E-04	.159458E-04	.167850E-04	.176243E-04	.184635E-04	.193027E-04
84.00	.127961E-04	.135958E-04	.143956E-04	.151953E-04	.159951E-04	.167948E-04	.175946E-04	.183943E-04
86.00	.122077E-04	.129707E-04	.137337E-04	.144967E-04	.152596E-04	.160226E-04	.167856E-04	.175485E-04
88.00	.116590E-04	.123877E-04	.131164E-04	.138451E-04	.145738E-04	.153024E-04	.160311E-04	.167598E-04
90.00	.111465E-04	.118432E-04	.125398E-04	.132365E-04	.139331E-04	.146298E-04	.153264E-04	.160231E-04
92.00	.106671E-04	.113333E-04	.120004E-04	.126671E-04	.133338E-04	.140005E-04	.146672E-04	.153339E-04
94.00	.102179E-04	.108565E-04	.114951E-04	.121337E-04	.127724E-04	.134110E-04	.140496E-04	.146882E-04
96.00	.979653E-05	.104088E-04	.110211E-04	.116334E-04	.122456E-04	.128579E-04	.134702E-04	.140825E-04
98.00	.940069E-05	.998823E-05	.105758E-04	.111633E-04	.117508E-04	.123384E-04	.129259E-04	.135134E-04
100.00	.902836E-05	.959263E-05	.101569E-04	.107212E-04	.112854E-04	.118497E-04	.124140E-04	.129782E-04
105.00	.818888E-05	.870068E-05	.921248E-05	.972431E-05	.102361E-04	.107479E-04	.112597E-04	.117715E-04
110.00	.746127E-05	.792759E-05	.839392E-05	.886025E-05	.932657E-05	.979290E-05	.102592E-04	.107255E-04
115.00	.682649E-05	.725315E-05	.767980E-05	.810646E-05	.853311E-05	.895976E-05	.938641E-05	.981307E-05
120.00	.626941E-05	.666125E-05	.705309E-05	.744492E-05	.783676E-05	.822860E-05	.862043E-05	.901227E-05
125.00	.577735E-05	.613896E-05	.650007E-05	.686119E-05	.722230E-05	.758341E-05	.794453E-05	.830564E-05
130.00	.534191E-05	.567577E-05	.600964E-05	.634351E-05	.667738E-05	.701124E-05	.734511E-05	.767898E-05
135.00	.495351E-05	.526310E-05	.557269E-05	.588228E-05	.619188E-05	.650147E-05	.681106E-05	.712065E-05
140.00	.460393E-05	.489385E-05	.518172E-05	.546959E-05	.575747E-05	.604534E-05	.633321E-05	.662108E-05
145.00	.429378E-05	.456214E-05	.483050E-05	.509886E-05	.536722E-05	.563558E-05	.590394E-05	.617230E-05
150.00	.401228E-05	.426304E-05	.451381E-05	.476458E-05	.501534E-05	.526611E-05	.551688E-05	.576764E-05
155.00	.375758E-05	.399243E-05	.422728E-05	.446212E-05	.469697E-05	.493182E-05	.516667E-05	.540152E-05
160.00	.352639E-05	.374679E-05	.396719E-05	.418758E-05	.440798E-05	.462838E-05	.484878E-05	.506918E-05
165.00	.331589E-05	.352314E-05	.373038E-05	.393762E-05	.414487E-05	.435211E-05	.455935E-05	.476659E-05
170.00	.312370E-05	.331893E-05	.351416E-05	.370939E-05	.390462E-05	.409985E-05	.429508E-05	.449031E-05
175.00	.294774E-05	.313198E-05	.331621E-05	.350045E-05	.368468E-05	.386891E-05	.405315E-05	.423738E-05
180.00	.278625E-05	.296039E-05	.313453E-05	.330867E-05	.348281E-05	.365695E-05	.383109E-05	.400523E-05
185.00	.263767E-05	.280252E-05	.296738E-05	.313223E-05	.329708E-05	.346194E-05	.362679E-05	.379165E-05
190.00	.250067E-05	.265696E-05	.281325E-05	.296954E-05	.312583E-05	.328212E-05	.343841E-05	.359470E-05
195.00	.237407E-05	.252244E-05	.267082E-05	.281920E-05	.296758E-05	.311596E-05	.326434E-05	.341272E-05
200.00	.225684E-05	.239789E-05	.253895E-05	.268000E-05	.282105E-05	.296210E-05	.310315E-05	.324421E-05
205.00	.214809E-05	.228235E-05	.241660E-05	.255086E-05	.268511E-05	.281937E-05	.295362E-05	.308788E-05
210.00	.204701E-05	.217495E-05	.230289E-05	.243083E-05	.255877E-05	.268671E-05	.281464E-05	.294258E-05
215.00	.195291E-05	.207497E-05	.219702E-05	.231908E-05	.244114E-05	.256319E-05	.268525E-05	.280730E-05
220.00	.186515E-05	.198172E-05	.209829E-05	.221486E-05	.233143E-05	.244800E-05	.256457E-05	.268115E-05
225.00	.178317E-05	.189462E-05	.200607E-05	.211751E-05	.222896E-05	.234041E-05	.245186E-05	.256330E-05
230.00	.170648E-05	.181314E-05	.191979E-05	.202645E-05	.213310E-05	.223976E-05	.234641E-05	.245307E-05
235.00	.163468E-05	.173680E-05	.183896E-05	.194113E-05	.204329E-05	.214546E-05	.224762E-05	.234979E-05
240.00	.156572E-05	.166519E-05	.176314E-05	.186109E-05	.195904E-05	.205699E-05	.215494E-05	.225290E-05

K(X,Y)

X	.24	.25	.26	.27	.28	.29	.30	.31
68.00	.292923E-04	.305128E-04	.317333E-04	.329538E-04	.341742E-04	.353947E-04	.366152E-04	.378356E-04
70.00	.264419E-04	.287936E-04	.299453E-04	.310971E-04	.322488E-04	.334005E-04	.345522E-04	.357039E-04
72.00	.261272E-04	.272158E-04	.283044E-04	.293930E-04	.304816E-04	.315702E-04	.326587E-04	.337473E-04
74.00	.247336E-04	.257641E-04	.267947E-04	.278252E-04	.288558E-04	.298863E-04	.309168E-04	.319473E-04
76.00	.234436E-04	.244256E-04	.254026E-04	.263796E-04	.273566E-04	.283336E-04	.293106E-04	.302876E-04
78.00	.222613E-04	.231888E-04	.241163E-04	.250439E-04	.259714E-04	.268989E-04	.278264E-04	.287540E-04
80.00	.211619E-04	.220436E-04	.229253E-04	.238071E-04	.246888E-04	.255705E-04	.264522E-04	.273339E-04
82.00	.201420E-04	.209812E-04	.218204E-04	.226597E-04	.234989E-04	.243381E-04	.251773E-04	.260166E-04
84.00	.191940E-04	.199938E-04	.207935E-04	.215933E-04	.223930E-04	.231927E-04	.239924E-04	.247922E-04
86.00	.183115E-04	.190745E-04	.198374E-04	.206004E-04	.213634E-04	.221263E-04	.228893E-04	.236522E-04
88.00	.174885E-04	.182171E-04	.189458E-04	.196745E-04	.204032E-04	.211318E-04	.218605E-04	.225892E-04
90.00	.167197E-04	.174163E-04	.181130E-04	.188096E-04	.195063E-04	.202029E-04	.208995E-04	.215962E-04
92.00	.160005E-04	.166672E-04	.173339E-04	.180006E-04	.186673E-04	.193339E-04	.200006E-04	.206673E-04
94.00	.153268E-04	.159654E-04	.166040E-04	.172426E-04	.178812E-04	.185198E-04	.191584E-04	.197970E-04
96.00	.146947E-04	.153070E-04	.159193E-04	.165316E-04	.171438E-04	.177561E-04	.183684E-04	.189806E-04
98.00	.141310E-04	.146885E-04	.152760E-04	.158636E-04	.164511E-04	.170386E-04	.176262E-04	.182137E-04
100.00	.135425E-04	.141068E-04	.146710E-04	.152353E-04	.157996E-04	.163638E-04	.169281E-04	.174923E-04
105.00	.122933E-04	.127951E-04	.133069E-04	.138187E-04	.143305E-04	.148423E-04	.153541E-04	.158659E-04
110.00	.111919E-04	.116582E-04	.121245E-04	.125908E-04	.130572E-04	.135235E-04	.139898E-04	.144561E-04
115.00	.102397E-04	.106664E-04	.110930E-04	.115197E-04	.119463E-04	.123730E-04	.127996E-04	.132263E-04
120.00	.940410E-05	.979594E-05	.101878E-04	.105796E-04	.109714E-04	.113633E-04	.117551E-04	.121469E-04
125.00	.866575E-05	.902786E-05	.938898E-05	.975009E-05	.101112E-04	.104723E-04	.108334E-04	.111945E-04
130.00	.801284E-05	.834671E-05	.868058E-05	.901444E-05	.934831E-05	.968217E-05	.100160E-04	.103649E-04
135.00	.743024E-05	.773984E-05	.804943E-05	.835902E-05	.866861E-05	.897820E-05	.928779E-05	.959738E-05
140.00	.690895E-05	.719682E-05	.748469E-05	.777256E-05	.806044E-05	.834831E-05	.863618E-05	.892405E-05
145.00	.644066E-05	.670901E-05	.697737E-05	.724573E-05	.751409E-05	.778245E-05	.805081E-05	.831917E-05
150.00	.601841E-05	.626917E-05	.651994E-05	.677070E-05	.702147E-05	.727223E-05	.752300E-05	.777376E-05
155.00	.563636E-05	.587121E-05	.610606E-05	.634090E-05	.657575E-05	.681060E-05	.704544E-05	.728029E-05
160.00	.528958E-05	.550997E-05	.573037E-05	.595077E-05	.617117E-05	.639156E-05	.661196E-05	.683236E-05
165.00	.497384E-05	.518108E-05	.538832E-05	.559556E-05	.580280E-05	.601005E-05	.621729E-05	.642453E-05
170.00	.469555E-05	.488078E-05	.507601E-05	.527124E-05	.546647E-05	.566170E-05	.585692E-05	.605215E-05
175.00	.442161E-05	.460585E-05	.479008E-05	.497431E-05	.515854E-05	.534278E-05	.552701E-05	.571124E-05
180.00	.417937E-05	.435351E-05	.452765E-05	.470179E-05	.487593E-05	.505007E-05	.522420E-05	.539834E-05
185.00	.395653E-05	.412135E-05	.428621E-05	.445106E-05	.461591E-05	.478077E-05	.494562E-05	.511047E-05
190.00	.375039E-05	.390729E-05	.406358E-05	.421987E-05	.437616E-05	.453245E-05	.468874E-05	.484503E-05
195.00	.356139E-05	.370947E-05	.385785E-05	.400623E-05	.415461E-05	.430299E-05	.445136E-05	.459974E-05
200.00	.338526E-05	.352631E-05	.366736E-05	.380842E-05	.394947E-05	.409052E-05	.423157E-05	.437262E-05
205.00	.322213E-05	.335639E-05	.349064E-05	.362490E-05	.375915E-05	.389341E-05	.402766E-05	.416192E-05
210.00	.307052E-05	.319846E-05	.332640E-05	.345433E-05	.358227E-05	.371021E-05	.383815E-05	.396608E-05
215.00	.292936E-05	.305142E-05	.317347E-05	.329553E-05	.341759E-05	.353964E-05	.366170E-05	.378376E-05
220.00	.279772E-05	.291429E-05	.303086E-05	.314743E-05	.326400E-05	.338057E-05	.349714E-05	.361372E-05
225.00	.267475E-05	.278620E-05	.289765E-05	.300910E-05	.312054E-05	.323199E-05	.334344E-05	.345489E-05
230.00	.255972E-05	.266637E-05	.277303E-05	.287968E-05	.298634E-05	.309299E-05	.319965E-05	.330630E-05
235.00	.245195E-05	.255412E-05	.265628E-05	.275844E-05	.286061E-05	.296277E-05	.306494E-05	.316710E-05
240.00	.235085E-05	.244880E-05	.254675E-05	.264470E-05	.274266E-05	.284061E-05	.293856E-05	.303651E-05

K(X,Y)

X	.32	.33	.34	.35	.36	.37	.38	.39
68.00	.390561E-04	.402765E-04	.414970E-04	.427174E-04	.439378E-04	.451582E-04	.463787E-04	.475991E-04
70.00	.368555E-04	.380072E-04	.391589E-04	.403106E-04	.414623E-04	.426139E-04	.437656E-04	.449172E-04
72.00	.348359E-04	.359245E-04	.370131E-04	.381016E-04	.391902E-04	.402788E-04	.413673E-04	.424559E-04
74.00	.329779E-04	.340084E-04	.350389E-04	.360694E-04	.370999E-04	.381304E-04	.391609E-04	.401914E-04
76.00	.312646E-04	.322416E-04	.332186E-04	.341955E-04	.351725E-04	.361495E-04	.371264E-04	.381034E-04
78.00	.296815E-04	.306090E-04	.315365E-04	.324640E-04	.333915E-04	.343190E-04	.352465E-04	.361740E-04
80.00	.282156E-04	.290973E-04	.299791E-04	.308608E-04	.317425E-04	.326242E-04	.335059E-04	.343875E-04
82.00	.268558E-04	.276950E-04	.285342E-04	.293734E-04	.302126E-04	.310518E-04	.318910E-04	.327302E-04
84.00	.255919E-04	.263916E-04	.271913E-04	.279911E-04	.287908E-04	.295905E-04	.303902E-04	.311899E-04
86.00	.244152E-04	.251781E-04	.259411E-04	.267040E-04	.274670E-04	.282299E-04	.289929E-04	.297558E-04
88.00	.233178E-04	.240465E-04	.247751E-04	.255038E-04	.262325E-04	.269611E-04	.276898E-04	.284184E-04
90.00	.222928E-04	.229894E-04	.236861E-04	.243827E-04	.250793E-04	.257760E-04	.264726E-04	.271692E-04
92.00	.213339E-04	.220006E-04	.226673E-04	.233339E-04	.240006E-04	.246673E-04	.253339E-04	.260006E-04
94.00	.204356E-04	.210742E-04	.217128E-04	.223514E-04	.229900E-04	.236286E-04	.242672E-04	.249058E-04
96.00	.195929E-04	.202052E-04	.208174E-04	.214297E-04	.220419E-04	.226542E-04	.232664E-04	.238787E-04
98.00	.188012E-04	.193887E-04	.199763E-04	.205638E-04	.211513E-04	.217388E-04	.223264E-04	.229139E-04
100.00	.180566E-04	.186208E-04	.191851E-04	.197494E-04	.203136E-04	.208779E-04	.214421E-04	.220064E-04
105.00	.163776E-04	.168894E-04	.174012E-04	.179130E-04	.184248E-04	.189366E-04	.194484E-04	.199602E-04
110.00	.149224E-04	.153888E-04	.158551E-04	.163214E-04	.167877E-04	.172540E-04	.177203E-04	.181866E-04
115.00	.136529E-04	.140796E-04	.145062E-04	.149328E-04	.153595E-04	.157861E-04	.162128E-04	.166394E-04
120.00	.125388E-04	.129306E-04	.133224E-04	.137143E-04	.141061E-04	.144979E-04	.148897E-04	.152816E-04
125.00	.115556E-04	.119167E-04	.122779E-04	.126390E-04	.130001E-04	.133612E-04	.137223E-04	.140834E-04
130.00	.106838E-04	.110176E-04	.113515E-04	.116854E-04	.120192E-04	.123531E-04	.126869E-04	.130208E-04
135.00	.990697E-05	.102166E-04	.105261E-04	.108357E-04	.111453E-04	.114549E-04	.117645E-04	.120741E-04
140.00	.921191E-05	.949978E-05	.978765E-05	.100755E-04	.103634E-04	.106513E-04	.109391E-04	.112270E-04
145.00	.858752E-05	.885588E-05	.912424E-05	.939259E-05	.966095E-05	.992931E-05	.101977E-04	.104660E-04
150.00	.802453E-05	.827529E-05	.852606E-05	.877682E-05	.902758E-05	.927835E-05	.952911E-05	.977987E-05
155.00	.751514E-05	.774998E-05	.798483E-05	.821967E-05	.845452E-05	.868936E-05	.892421E-05	.915905E-05
160.00	.705275E-05	.727315E-05	.749355E-05	.771394E-05	.793434E-05	.815474E-05	.837513E-05	.859553E-05
165.00	.663177E-05	.683901E-05	.704625E-05	.725349E-05	.746073E-05	.766797E-05	.787521E-05	.808245E-05
170.00	.624738E-05	.644261E-05	.663784E-05	.683307E-05	.702830E-05	.722353E-05	.741876E-05	.761399E-05
175.00	.589547E-05	.607971E-05	.626394E-05	.644817E-05	.663240E-05	.681663E-05	.700087E-05	.718510E-05
180.00	.557248E-05	.574662E-05	.592076E-05	.609490E-05	.626904E-05	.644318E-05	.661731E-05	.679145E-05
185.00	.527533E-05	.544018E-05	.560503E-05	.576988E-05	.593474E-05	.609959E-05	.626444E-05	.642929E-05
190.00	.500132E-05	.515761E-05	.531390E-05	.547019E-05	.562648E-05	.578277E-05	.593906E-05	.609535E-05
195.00	.474812E-05	.489650E-05	.504488E-05	.519325E-05	.534163E-05	.549001E-05	.563839E-05	.578676E-05
200.00	.451367E-05	.465473E-05	.479578E-05	.493683E-05	.507788E-05	.521893E-05	.535998E-05	.550103E-05
205.00	.429617E-05	.443043E-05	.456468E-05	.469894E-05	.483319E-05	.496745E-05	.510170E-05	.523595E-05
210.00	.409402E-05	.422196E-05	.434990E-05	.447783E-05	.460577E-05	.473371E-05	.486165E-05	.498958E-05
215.00	.390581E-05	.402787E-05	.414992E-05	.427198E-05	.439403E-05	.451609E-05	.463815E-05	.476020E-05
220.00	.373029E-05	.384686E-05	.396343E-05	.408000E-05	.419657E-05	.431314E-05	.442971E-05	.454628E-05
225.00	.356633E-05	.367778E-05	.378923E-05	.390068E-05	.401212E-05	.412357E-05	.423502E-05	.434646E-05
230.00	.341296E-05	.351961E-05	.362627E-05	.373292E-05	.383957E-05	.394623E-05	.405288E-05	.415954E-05
235.00	.326927E-05	.337143E-05	.347359E-05	.357576E-05	.367792E-05	.378009E-05	.388225E-05	.398441E-05
240.00	.313446E-05	.323241E-05	.333037E-05	.342832E-05	.352627E-05	.362422E-05	.372217E-05	.382012E-05

K(X,Y)

X	.40	.41	.42	.43	.44	.45	.46	.47
68.00	.488195E-04	.500399E-04	.512603E-04	.524807E-04	.537010E-04	.549214E-04	.561418E-04	.573621E-04
70.00	.460689E-04	.472205E-04	.483722E-04	.495238E-04	.506754E-04	.518271E-04	.529787E-04	.541303E-04
72.00	.435444E-04	.446329E-04	.457215E-04	.468100E-04	.478985E-04	.489871E-04	.500756E-04	.511641E-04
74.00	.412219E-04	.422524E-04	.432829E-04	.443133E-04	.453438E-04	.463743E-04	.474047E-04	.484352E-04
76.00	.390804E-04	.400573E-04	.410343E-04	.420112E-04	.429882E-04	.439651E-04	.449420E-04	.459189E-04
78.00	.371015E-04	.380290E-04	.389565E-04	.398840E-04	.408114E-04	.417389E-04	.426664E-04	.435938E-04
80.00	.352692E-04	.361509E-04	.370326E-04	.379143E-04	.387960E-04	.396776E-04	.405593E-04	.414410E-04
82.00	.335694E-04	.344086E-04	.352478E-04	.360870E-04	.369262E-04	.377654E-04	.386045E-04	.394437E-04
84.00	.319896E-04	.327893E-04	.335890E-04	.343887E-04	.351884E-04	.359881E-04	.367878E-04	.375875E-04
86.00	.305188E-04	.312817E-04	.320446E-04	.328076E-04	.335705E-04	.343334E-04	.350963E-04	.358592E-04
88.00	.291471E-04	.298757E-04	.306044E-04	.313330E-04	.320616E-04	.327903E-04	.335189E-04	.342475E-04
90.00	.278658E-04	.285624E-04	.292591E-04	.299557E-04	.306523E-04	.313489E-04	.320455E-04	.327421E-04
92.00	.266672E-04	.273339E-04	.280006E-04	.286672E-04	.293339E-04	.300005E-04	.306671E-04	.313338E-04
94.00	.255444E-04	.261830E-04	.268215E-04	.274601E-04	.280987E-04	.287373E-04	.293759E-04	.300144E-04
96.00	.244910E-04	.251032E-04	.257155E-04	.263277E-04	.269400E-04	.275522E-04	.281644E-04	.287767E-04
98.00	.235014E-04	.240889E-04	.246764E-04	.252639E-04	.258514E-04	.264389E-04	.270264E-04	.276140E-04
100.00	.225706E-04	.231349E-04	.236991E-04	.242633E-04	.248276E-04	.253918E-04	.259561E-04	.265203E-04
105.00	.204720E-04	.209837E-04	.214955E-04	.220073E-04	.225191E-04	.230309E-04	.235426E-04	.240544E-04
110.00	.186530E-04	.191193E-04	.195856E-04	.200519E-04	.205182E-04	.209845E-04	.214508E-04	.219171E-04
115.00	.170661E-04	.174927E-04	.179193E-04	.183460E-04	.187726E-04	.191993E-04	.196259E-04	.200525E-04
120.00	.156734E-04	.160652E-04	.164570E-04	.168489E-04	.172407E-04	.176325E-04	.180243E-04	.184162E-04
125.00	.144445E-04	.148056E-04	.151667E-04	.155278E-04	.158889E-04	.162500E-04	.166111E-04	.169722E-04
130.00	.133547E-04	.136885E-04	.140224E-04	.143562E-04	.146901E-04	.150240E-04	.153578E-04	.156917E-04
135.00	.123837E-04	.126933E-04	.130028E-04	.133124E-04	.136220E-04	.139316E-04	.142412E-04	.145508E-04
140.00	.115149E-04	.118027E-04	.120906E-04	.123785E-04	.126663E-04	.129542E-04	.132421E-04	.135299E-04
145.00	.107344E-04	.110027E-04	.112711E-04	.115394E-04	.118078E-04	.120761E-04	.123445E-04	.126129E-04
150.00	.100306E-04	.102814E-04	.105322E-04	.107829E-04	.110337E-04	.112844E-04	.115352E-04	.117860E-04
155.00	.939390E-05	.962874E-05	.986359E-05	.100984E-04	.103333E-04	.105681E-04	.108030E-04	.110378E-04
160.00	.881592E-05	.903632E-05	.925671E-05	.947711E-05	.969750E-05	.991790E-05	.101383E-04	.103587E-04
165.00	.828969E-05	.849693E-05	.870417E-05	.891141E-05	.911865E-05	.932589E-05	.953313E-05	.974037E-05
170.00	.780921E-05	.800444E-05	.819967E-05	.839490E-05	.859013E-05	.878535E-05	.898058E-05	.917581E-05
175.00	.736933E-05	.755356E-05	.773779E-05	.792202E-05	.810625E-05	.829048E-05	.847471E-05	.865894E-05
180.00	.696559E-05	.713973E-05	.731387E-05	.748800E-05	.766214E-05	.783628E-05	.801042E-05	.818455E-05
185.00	.659415E-05	.675900E-05	.692385E-05	.708870E-05	.725355E-05	.741841E-05	.758326E-05	.774811E-05
190.00	.625164E-05	.640793E-05	.656422E-05	.672051E-05	.687680E-05	.703309E-05	.718938E-05	.734566E-05
195.00	.593514E-05	.608352E-05	.623190E-05	.638027E-05	.652865E-05	.667703E-05	.682540E-05	.697378E-05
200.00	.562088E-05	.578314E-05	.594249E-05	.60624E-05	.620629E-05	.634734E-05	.648839E-05	.662944E-05
205.00	.537021E-05	.550446E-05	.563872E-05	.577297E-05	.590722E-05	.604148E-05	.617573E-05	.630999E-05
210.00	.511752E-05	.524546E-05	.537340E-05	.550133E-05	.562927E-05	.575721E-05	.588514E-05	.601308E-05
215.00	.486226E-05	.500431E-05	.512637E-05	.524842E-05	.537048E-05	.549253E-05	.561459E-05	.573665E-05
220.00	.466285E-05	.477942E-05	.489599E-05	.501256E-05	.512913E-05	.524570E-05	.536227E-05	.547884E-05
225.00	.445791E-05	.456936E-05	.468081E-05	.479225E-05	.490370E-05	.501515E-05	.512659E-05	.523804E-05
230.00	.426619E-05	.437285E-05	.447950E-05	.458615E-05	.469281E-05	.479946E-05	.490612E-05	.501277E-05
235.00	.408658E-05	.418974E-05	.429091E-05	.439307E-05	.449523E-05	.459740E-05	.469956E-05	.480172E-05
240.00	.391807E-05	.401603E-05	.411398E-05	.421193E-05	.430988E-05	.440783E-05	.450578E-05	.460373E-05

K(X,Y)

X	.48	.49	.50	.52	.54	.56	.58	.60
68.00	.585825E-04	.598028E-04	.610232E-04	.634638E-04	.659044E-04	.683450E-04	.707855E-04	.732260E-04
70.00	.552819E-04	.564335E-04	.575851E-04	.598882E-04	.621913E-04	.644944E-04	.667975E-04	.691005E-04
72.00	.522526E-04	.533411E-04	.544296E-04	.566065E-04	.587834E-04	.609604E-04	.631372E-04	.653141E-04
74.00	.494656E-04	.504961E-04	.515265E-04	.535874E-04	.556482E-04	.577090E-04	.597698E-04	.618306E-04
76.00	.468959E-04	.478728E-04	.488497E-04	.508035E-04	.527573E-04	.547111E-04	.566648E-04	.586185E-04
78.00	.445213E-04	.454487E-04	.463762E-04	.482311E-04	.500859E-04	.519408E-04	.537956E-04	.556504E-04
80.00	.423226E-04	.432043E-04	.440859E-04	.458492E-04	.476125E-04	.493757E-04	.511390E-04	.529022E-04
82.00	.402829E-04	.411221E-04	.419612E-04	.436395E-04	.453178E-04	.469961E-04	.486744E-04	.503526E-04
84.00	.383871E-04	.391868E-04	.399865E-04	.415858E-04	.431852E-04	.447845E-04	.463838E-04	.479831E-04
86.00	.366222E-04	.373851E-04	.381480E-04	.396738E-04	.411996E-04	.427254E-04	.442511E-04	.457769E-04
88.00	.349762E-04	.357048E-04	.364334E-04	.378906E-04	.393479E-04	.408051E-04	.422623E-04	.437195E-04
90.00	.334387E-04	.341353E-04	.348319E-04	.362251E-04	.376183E-04	.390114E-04	.404046E-04	.417977E-04
92.00	.320044E-04	.326671E-04	.333337E-04	.346670E-04	.360002E-04	.373335E-04	.386667E-04	.399999E-04
94.00	.306530E-04	.312916E-04	.319301E-04	.332073E-04	.344844E-04	.357615E-04	.370386E-04	.383157E-04
96.00	.293889E-04	.300012E-04	.306134E-04	.318375E-04	.330623E-04	.342868E-04	.355112E-04	.367356E-04
98.00	.282015E-04	.287890E-04	.293765E-04	.305515E-04	.317264E-04	.329014E-04	.340764E-04	.352513E-04
100.00	.270845E-04	.276488E-04	.282130E-04	.293413E-04	.304699E-04	.315984E-04	.327268E-04	.338552E-04
105.00	.245662E-04	.250780E-04	.255897E-04	.266133E-04	.276368E-04	.286603E-04	.296839E-04	.307074E-04
110.00	.223834E-04	.228497E-04	.233160E-04	.242486E-04	.251812E-04	.261138E-04	.270464E-04	.279790E-04
115.00	.204732E-04	.209058E-04	.213324E-04	.221857E-04	.230390E-04	.238922E-04	.247455E-04	.255987E-04
120.00	.188080E-04	.191998E-04	.195916E-04	.203753E-04	.211589E-04	.219425E-04	.227261E-04	.235098E-04
125.00	.173335E-04	.176944E-04	.180555E-04	.187777E-04	.194999E-04	.202221E-04	.209443E-04	.216665E-04
130.00	.160255E-04	.163594E-04	.166932E-04	.173603E-04	.180286E-04	.186969E-04	.193641E-04	.200318E-04
135.00	.148603E-04	.151699E-04	.154795E-04	.160987E-04	.167178E-04	.173370E-04	.179562E-04	.185753E-04
140.00	.138178E-04	.141056E-04	.143935E-04	.149692E-04	.155450E-04	.161207E-04	.166964E-04	.172721E-04
145.00	.128812E-04	.131496E-04	.134179E-04	.139546E-04	.144913E-04	.150280E-04	.155647E-04	.161014E-04
150.00	.120367E-04	.122875E-04	.125382E-04	.130398E-04	.135413E-04	.140428E-04	.145443E-04	.150458E-04
155.00	.112726E-04	.115075E-04	.117423E-04	.122120E-04	.126817E-04	.131514E-04	.136211E-04	.140907E-04
160.00	.105791E-04	.107995E-04	.110199E-04	.114607E-04	.119014E-04	.123422E-04	.127830E-04	.132238E-04
165.00	.994761E-05	.101548E-04	.103621E-04	.107766E-04	.111910E-04	.116055E-04	.120200E-04	.124345E-04
170.00	.937103E-05	.956626E-05	.976149E-05	.101519E-04	.105424E-04	.109328E-04	.113233E-04	.117137E-04
175.00	.884317E-05	.902740E-05	.921163E-05	.958009E-05	.994855E-05	.103170E-04	.106855E-04	.110539E-04
180.00	.835869E-05	.853283E-05	.870696E-05	.905524E-05	.940351E-05	.975178E-05	.101001E-04	.104483E-04
185.00	.791296E-05	.807781E-05	.824266E-05	.857236E-05	.890206E-05	.923176E-05	.956146E-05	.989116E-05
190.00	.750195E-05	.765824E-05	.781453E-05	.812711E-05	.843968E-05	.875226E-05	.906483E-05	.937741E-05
195.00	.712216E-05	.727053E-05	.741891E-05	.771566E-05	.801241E-05	.830917E-05	.860592E-05	.890267E-05
200.00	.677049E-05	.691154E-05	.705259E-05	.733469E-05	.761679E-05	.789889E-05	.818099E-05	.846308E-05
205.00	.644424E-05	.657849E-05	.671275E-05	.698125E-05	.724976E-05	.751826E-05	.778677E-05	.805527E-05
210.00	.614102E-05	.626895E-05	.639689E-05	.665276E-05	.690863E-05	.716450E-05	.742038E-05	.767625E-05
215.00	.585870E-05	.598076E-05	.610281E-05	.634692E-05	.659103E-05	.683514E-05	.707925E-05	.732335E-05
220.00	.559542E-05	.571199E-05	.582856E-05	.606169E-05	.629483E-05	.652797E-05	.676111E-05	.699425E-05
225.00	.534949E-05	.546093E-05	.557238E-05	.579527E-05	.601817E-05	.624106E-05	.646395E-05	.668684E-05
230.00	.511942E-05	.523273E-05	.534604E-05	.554604E-05	.574604E-05	.594604E-05	.614604E-05	.634604E-05
235.00	.490399E-05	.500605E-05	.510821E-05	.531256E-05	.551687E-05	.572119E-05	.592552E-05	.612985E-05
240.00	.470168E-05	.479963E-05	.489759E-05	.509349E-05	.528939E-05	.548529E-05	.568119E-05	.587709E-05

K(X,Y)

X	.62	.64	.66	.68	.70	.72	.74	.76
68.00	.75665E-04	.781069E-04	.805473E-04	.829877E-04	.854280E-04	.878682E-04	.903085E-04	.927486E-04
70.00	.714035E-04	.737065E-04	.760094E-04	.783123E-04	.806151E-04	.829179E-04	.852207E-04	.875234E-04
72.00	.674090E-04	.696677E-04	.718444E-04	.740212E-04	.761978E-04	.783745E-04	.805511E-04	.827277E-04
74.00	.638913E-04	.659520E-04	.680127E-04	.700733E-04	.721340E-04	.741945E-04	.762551E-04	.783156E-04
76.00	.605722E-04	.625259E-04	.644795E-04	.664331E-04	.683867E-04	.703403E-04	.722938E-04	.742473E-04
78.00	.575052E-04	.593600E-04	.612147E-04	.630694E-04	.649241E-04	.667788E-04	.686334E-04	.704880E-04
80.00	.54654E-04	.564286E-04	.581917E-04	.599549E-04	.617180E-04	.634811E-04	.652441E-04	.670072E-04
82.00	.520309E-04	.537091E-04	.553873E-04	.570655E-04	.587436E-04	.604217E-04	.620999E-04	.637779E-04
84.00	.495823E-04	.511816E-04	.527808E-04	.543800E-04	.559792E-04	.575784E-04	.591775E-04	.607767E-04
86.00	.473026E-04	.488284E-04	.503541E-04	.518798E-04	.534054E-04	.549311E-04	.564567E-04	.579824E-04
88.00	.451766E-04	.466338E-04	.480909E-04	.495481E-04	.510052E-04	.524623E-04	.539194E-04	.553764E-04
90.00	.431908E-04	.445839E-04	.459770E-04	.473701E-04	.487632E-04	.501563E-04	.515493E-04	.529423E-04
92.00	.413331E-04	.426663E-04	.439995E-04	.453327E-04	.466659E-04	.479990E-04	.493321E-04	.506653E-04
94.00	.395928E-04	.408698E-04	.421469E-04	.434239E-04	.447010E-04	.459780E-04	.472550E-04	.485320E-04
96.00	.379601E-04	.391845E-04	.404089E-04	.416333E-04	.428576E-04	.440820E-04	.453064E-04	.465307E-04
98.00	.364263E-04	.376012E-04	.387762E-04	.399511E-04	.411260E-04	.423009E-04	.434758E-04	.446507E-04
100.00	.349837E-04	.361121E-04	.372405E-04	.383689E-04	.394973E-04	.406256E-04	.417540E-04	.428824E-04
105.00	.317309E-04	.327544E-04	.337779E-04	.348014E-04	.358248E-04	.368483E-04	.378718E-04	.388952E-04
110.00	.289116E-04	.298441E-04	.307767E-04	.317092E-04	.326418E-04	.335743E-04	.345069E-04	.354394E-04
115.00	.264519E-04	.273052E-04	.281584E-04	.290116E-04	.298649E-04	.307181E-04	.315713E-04	.324245E-04
120.00	.242934E-04	.250770E-04	.258606E-04	.266442E-04	.274278E-04	.282114E-04	.289950E-04	.297786E-04
125.00	.223886E-04	.231108E-04	.238330E-04	.245552E-04	.252773E-04	.259995E-04	.267216E-04	.274438E-04
130.00	.206994E-04	.213671E-04	.220348E-04	.227025E-04	.233702E-04	.240379E-04	.247056E-04	.253732E-04
135.00	.191945E-04	.198136E-04	.204327E-04	.210519E-04	.216710E-04	.222902E-04	.229093E-04	.235284E-04
140.00	.178478E-04	.184235E-04	.189993E-04	.195750E-04	.201507E-04	.207264E-04	.213021E-04	.218778E-04
145.00	.166381E-04	.171748E-04	.177115E-04	.182482E-04	.187849E-04	.193215E-04	.198582E-04	.203949E-04
150.00	.155473E-04	.160488E-04	.165503E-04	.170518E-04	.175534E-04	.180549E-04	.185564E-04	.190579E-04
155.00	.145604E-04	.150301E-04	.154998E-04	.159694E-04	.164391E-04	.169088E-04	.173784E-04	.178481E-04
160.00	.136646E-04	.141053E-04	.145461E-04	.149869E-04	.154277E-04	.158684E-04	.163092E-04	.167500E-04
165.00	.128489E-04	.132634E-04	.136779E-04	.140923E-04	.145068E-04	.149213E-04	.153357E-04	.157502E-04
170.00	.121042E-04	.124946E-04	.128851E-04	.132755E-04	.136660E-04	.140564E-04	.144469E-04	.148373E-04
175.00	.114224E-04	.117908E-04	.121593E-04	.125277E-04	.128962E-04	.132646E-04	.136331E-04	.140015E-04
180.00	.107966E-04	.111449E-04	.114931E-04	.118414E-04	.121897E-04	.125379E-04	.128862E-04	.132345E-04
185.00	.102209E-04	.105506E-04	.108803E-04	.112099E-04	.115396E-04	.118693E-04	.121990E-04	.125287E-04
190.00	.968998E-05	.100026E-04	.103151E-04	.106277E-04	.109403E-04	.112528E-04	.115654E-04	.118780E-04
195.00	.919942E-05	.949617E-05	.979291E-05	.100897E-04	.103864E-04	.106832E-04	.109799E-04	.112766E-04
200.00	.874518E-05	.902728E-05	.930938E-05	.959147E-05	.987357E-05	.101557E-04	.104378E-04	.107198E-04
205.00	.832378E-05	.859228E-05	.886079E-05	.912929E-05	.939779E-05	.966629E-05	.993479E-05	.102033E-04
210.00	.793212E-05	.818799E-05	.844386E-05	.869973E-05	.895559E-05	.921146E-05	.946733E-05	.972320E-05
215.00	.756746E-05	.781157E-05	.805568E-05	.829978E-05	.854389E-05	.878800E-05	.903210E-05	.927621E-05
220.00	.722739E-05	.746053E-05	.769366E-05	.792680E-05	.815994E-05	.839307E-05	.862621E-05	.885934E-05
225.00	.690973E-05	.713262E-05	.735551E-05	.757841E-05	.780129E-05	.802418E-05	.824707E-05	.846996E-05
230.00	.661257E-05	.682587E-05	.703918E-05	.725248E-05	.746579E-05	.767909E-05	.789240E-05	.810570E-05
235.00	.633417E-05	.653850E-05	.674282E-05	.694715E-05	.715147E-05	.735579E-05	.756012E-05	.776444E-05
240.00	.607299E-05	.626889E-05	.646479E-05	.666069E-05	.685659E-05	.705249E-05	.724839E-05	.744429E-05

K(X,Y)

X	.78	.80	.82	.84	.86	.88	.90	.92
68.00	.951887E-04	.976288E-04	.100069E-03	.102509E-03	.104949E-03	.107389E-03	.109828E-03	.112268E-03
70.00	.898261E-04	.921288E-04	.944313E-04	.967339E-04	.990364E-04	.101339E-03	.103641E-03	.105944E-03
72.00	.849042E-04	.870807E-04	.892572E-04	.914336E-04	.936100E-04	.957863E-04	.979626E-04	.100139E-03
74.00	.803761E-04	.824365E-04	.844970E-04	.865573E-04	.886177E-04	.906780E-04	.927382E-04	.947985E-04
76.00	.762008E-04	.781542E-04	.801076E-04	.820610E-04	.840144E-04	.859677E-04	.879209E-04	.898742E-04
78.00	.723426E-04	.741971E-04	.760517E-04	.779062E-04	.797606E-04	.816151E-04	.834695E-04	.853238E-04
80.00	.687702E-04	.705332E-04	.722961E-04	.740591E-04	.758220E-04	.775849E-04	.793477E-04	.811105E-04
82.00	.654560E-04	.671341E-04	.688121E-04	.704901E-04	.721680E-04	.738460E-04	.755239E-04	.772018E-04
84.00	.623758E-04	.639749E-04	.655739E-04	.671730E-04	.687720E-04	.703710E-04	.719700E-04	.735699E-04
86.00	.595080E-04	.610335E-04	.625591E-04	.640847E-04	.656102E-04	.671357E-04	.686612E-04	.701866E-04
88.00	.568335E-04	.582905E-04	.597475E-04	.612045E-04	.626615E-04	.641185E-04	.655754E-04	.670323E-04
90.00	.543335E-04	.557283E-04	.571213E-04	.585143E-04	.599072E-04	.613002E-04	.626931E-04	.640860E-04
92.00	.519984E-04	.533315E-04	.546645E-04	.559976E-04	.573307E-04	.586637E-04	.599967E-04	.613297E-04
94.00	.498090E-04	.510860E-04	.523629E-04	.536399E-04	.549168E-04	.561937E-04	.574706E-04	.587475E-04
96.00	.477550E-04	.489794E-04	.502037E-04	.514280E-04	.526522E-04	.538765E-04	.551008E-04	.563250E-04
98.00	.458256E-04	.470004E-04	.481753E-04	.493501E-04	.505249E-04	.516997E-04	.528745E-04	.540493E-04
100.00	.440107E-04	.451390E-04	.462674E-04	.473957E-04	.485240E-04	.496523E-04	.507806E-04	.519088E-04
105.00	.399187E-04	.409421E-04	.419655E-04	.429890E-04	.440124E-04	.450358E-04	.460592E-04	.470826E-04
110.00	.363719E-04	.373044E-04	.382369E-04	.391694E-04	.401019E-04	.410344E-04	.419669E-04	.428994E-04
115.00	.332777E-04	.341309E-04	.349841E-04	.358373E-04	.366904E-04	.375436E-04	.383968E-04	.392499E-04
120.00	.305622E-04	.313457E-04	.321293E-04	.329129E-04	.336964E-04	.344800E-04	.352635E-04	.360471E-04
125.00	.281659E-04	.288881E-04	.296102E-04	.303324E-04	.310545E-04	.317766E-04	.324988E-04	.332209E-04
130.00	.260409E-04	.267086E-04	.273762E-04	.280439E-04	.287115E-04	.293792E-04	.300468E-04	.307145E-04
135.00	.241476E-04	.247667E-04	.253858E-04	.260049E-04	.266240E-04	.272432E-04	.278623E-04	.284814E-04
140.00	.224355E-04	.230292E-04	.236048E-04	.241805E-04	.247562E-04	.253319E-04	.259076E-04	.264833E-04
145.00	.209316E-04	.214683E-04	.220049E-04	.225416E-04	.230783E-04	.236149E-04	.241516E-04	.246883E-04
150.00	.195593E-04	.200608E-04	.205623E-04	.210638E-04	.215653E-04	.220668E-04	.225683E-04	.230698E-04
155.00	.183178E-04	.187874E-04	.192571E-04	.197267E-04	.201964E-04	.206660E-04	.211357E-04	.216053E-04
160.00	.171907E-04	.176315E-04	.180723E-04	.185130E-04	.189538E-04	.193946E-04	.198353E-04	.202761E-04
165.00	.161646E-04	.165791E-04	.169936E-04	.174080E-04	.178225E-04	.182369E-04	.186514E-04	.190658E-04
170.00	.152277E-04	.156182E-04	.160086E-04	.163990E-04	.167895E-04	.171799E-04	.175703E-04	.179608E-04
175.00	.143700E-04	.147384E-04	.151069E-04	.154753E-04	.158438E-04	.162122E-04	.165806E-04	.169491E-04
180.00	.135827E-04	.139310E-04	.142792E-04	.146275E-04	.149758E-04	.153240E-04	.156723E-04	.160205E-04
185.00	.128584E-04	.131881E-04	.135178E-04	.138475E-04	.141772E-04	.145069E-04	.148365E-04	.151662E-04
190.00	.121905E-04	.125031E-04	.128157E-04	.131282E-04	.134408E-04	.137534E-04	.140659E-04	.143785E-04
195.00	.115734E-04	.118701E-04	.121669E-04	.124636E-04	.127604E-04	.130571E-04	.133538E-04	.136506E-04
200.00	.110019E-04	.112840E-04	.115661E-04	.118482E-04	.121303E-04	.124124E-04	.126945E-04	.129766E-04
205.00	.104718E-04	.107403E-04	.110088E-04	.112773E-04	.115458E-04	.118143E-04	.120828E-04	.123513E-04
210.00	.997906E-05	.102349E-04	.104908E-04	.107467E-04	.110025E-04	.112584E-04	.115143E-04	.117701E-04
215.00	.952031E-05	.976441E-05	.100085E-04	.102526E-04	.104967E-04	.107408E-04	.109849E-04	.112290E-04
220.00	.909248E-05	.932561E-05	.955875E-05	.979188E-05	.100250E-04	.102581E-04	.104913E-04	.107244E-04
225.00	.869285E-05	.891574E-05	.913863E-05	.936151E-05	.958440E-05	.980729E-05	.100302E-04	.102531E-04
230.00	.831900E-05	.853231E-05	.874561E-05	.895891E-05	.917221E-05	.938551E-05	.959881E-05	.981211E-05
235.00	.796876E-05	.817309E-05	.837741E-05	.858173E-05	.878605E-05	.899037E-05	.919469E-05	.939901E-05
240.00	.764019E-05	.783608E-05	.803198E-05	.822788E-05	.842377E-05	.861967E-05	.881557E-05	.901146E-05

K(X,Y)

X	.94	.96	.98	1.00	1.05	1.10	1.15	1.20
68.00	.114708E-03	.117147E-03	.119587E-03	.122027E-03	.128125E-03	.134223E-03	.140321E-03	.146418E-03
70.00	.108246E-03	.110548E-03	.112850E-03	.115152E-03	.120908E-03	.126662E-03	.132417E-03	.138171E-03
72.00	.102315E-03	.104491E-03	.106667E-03	.108843E-03	.114283E-03	.119723E-03	.125162E-03	.130601E-03
74.00	.968586E-04	.989188E-04	.100979E-03	.103039E-03	.108189E-03	.113338E-03	.118488E-03	.123637E-03
76.00	.918274E-04	.937805E-04	.957336E-04	.976857E-04	.103256E-03	.107451E-03	.112333E-03	.117215E-03
78.00	.871782E-04	.890325E-04	.908867E-04	.927409E-04	.973764E-04	.102012E-03	.106646E-03	.111281E-03
80.00	.828733E-04	.846361E-04	.863988E-04	.881615E-04	.925681E-04	.969745E-04	.101381E-03	.105787E-03
82.00	.788797E-04	.805575E-04	.822353E-04	.839131E-04	.881074E-04	.923015E-04	.964954E-04	.100689E-03
84.00	.751679E-04	.767668E-04	.783657E-04	.799645E-04	.839615E-04	.879583E-04	.919550E-04	.959514E-04
86.00	.717121E-04	.732375E-04	.747629E-04	.762882E-04	.801015E-04	.839147E-04	.877276E-04	.915404E-04
88.00	.684892E-04	.699461E-04	.714029E-04	.728598E-04	.765017E-04	.801436E-04	.837852E-04	.874267E-04
90.00	.654788E-04	.668717E-04	.682645E-04	.696573E-04	.731393E-04	.766211E-04	.801027E-04	.835843E-04
92.00	.62627E-04	.639956E-04	.653286E-04	.66615E-04	.699937E-04	.733258E-04	.766578E-04	.799896E-04
94.00	.600244E-04	.613012E-04	.625780E-04	.638549E-04	.670468E-04	.702387E-04	.734304E-04	.766220E-04
96.00	.575492E-04	.587734E-04	.599976E-04	.61218E-04	.642822E-04	.673425E-04	.704026E-04	.734627E-04
98.00	.552241E-04	.563989E-04	.575736E-04	.587483E-04	.616851E-04	.646217E-04	.675583E-04	.704948E-04
100.00	.530371E-04	.541653E-04	.552936E-04	.564218E-04	.592423E-04	.620626E-04	.648829E-04	.677032E-04
105.00	.481059E-04	.491293E-04	.501526E-04	.511760E-04	.537343E-04	.562925E-04	.588507E-04	.614087E-04
110.00	.438318E-04	.447643E-04	.456967E-04	.466292E-04	.489602E-04	.512915E-04	.536221E-04	.559530E-04
115.00	.401031E-04	.409562E-04	.418093E-04	.426624E-04	.447952E-04	.469279E-04	.490606E-04	.511932E-04
120.00	.368306E-04	.376141E-04	.383977E-04	.391812E-04	.411400E-04	.430987E-04	.450574E-04	.470160E-04
125.00	.339430E-04	.346651E-04	.353872E-04	.361093E-04	.379145E-04	.397197E-04	.415248E-04	.433299E-04
130.00	.313821E-04	.320497E-04	.327174E-04	.333850E-04	.350540E-04	.367230E-04	.383920E-04	.400609E-04
135.00	.291005E-04	.297196E-04	.303387E-04	.309578E-04	.325055E-04	.340531E-04	.356008E-04	.371484E-04
140.00	.270589E-04	.276346E-04	.282103E-04	.287859E-04	.302251E-04	.316642E-04	.331033E-04	.345423E-04
145.00	.252249E-04	.257616E-04	.262982E-04	.268349E-04	.281765E-04	.295181E-04	.308596E-04	.322012E-04
150.00	.235712E-04	.240727E-04	.245742E-04	.250756E-04	.263293E-04	.275830E-04	.288366E-04	.300902E-04
155.00	.220750E-04	.225446E-04	.230143E-04	.234839E-04	.246580E-04	.258321E-04	.270062E-04	.281802E-04
160.00	.207168E-04	.211576E-04	.215983E-04	.220391E-04	.231409E-04	.242428E-04	.253446E-04	.264464E-04
165.00	.194803E-04	.198947E-04	.203092E-04	.207236E-04	.217597E-04	.227958E-04	.238319E-04	.248679E-04
170.00	.183512E-04	.187416E-04	.191320E-04	.195225E-04	.204985E-04	.214746E-04	.224506E-04	.234266E-04
175.00	.173175E-04	.176859E-04	.180544E-04	.184228E-04	.193439E-04	.202650E-04	.211860E-04	.221071E-04
180.00	.163688E-04	.167170E-04	.170653E-04	.174135E-04	.182841E-04	.191548E-04	.200254E-04	.208959E-04
185.00	.154959E-04	.158256E-04	.161553E-04	.164850E-04	.173092E-04	.181333E-04	.189575E-04	.197817E-04
190.00	.146911E-04	.150036E-04	.153162E-04	.156287E-04	.164101E-04	.171915E-04	.179729E-04	.187543E-04
195.00	.139473E-04	.142441E-04	.145408E-04	.148375E-04	.155794E-04	.163212E-04	.170630E-04	.178048E-04
200.00	.132587E-04	.135407E-04	.138228E-04	.141049E-04	.148101E-04	.155153E-04	.162205E-04	.169257E-04
205.00	.126198E-04	.128883E-04	.131568E-04	.134253E-04	.140965E-04	.147677E-04	.154389E-04	.161101E-04
210.00	.120260E-04	.122818E-04	.125377E-04	.127936E-04	.134332E-04	.140728E-04	.147125E-04	.153521E-04
215.00	.114731E-04	.117172E-04	.119613E-04	.122054E-04	.128157E-04	.134259E-04	.140361E-04	.146464E-04
220.00	.109575E-04	.111907E-04	.114238E-04	.116569E-04	.122397E-04	.128226E-04	.134054E-04	.139882E-04
225.00	.104759E-04	.106988E-04	.109217E-04	.111446E-04	.117018E-04	.122590E-04	.128162E-04	.133734E-04
230.00	.100254E-04	.102387E-04	.104520E-04	.106653E-04	.111986E-04	.117318E-04	.122650E-04	.127983E-04
235.00	.960333E-05	.980765E-05	.100120E-04	.102163E-04	.107271E-04	.112379E-04	.117487E-04	.122595E-04
240.00	.920736E-05	.940325E-05	.959915E-05	.979504E-05	.102848E-04	.107145E-04	.112642E-04	.117540E-04

X	Y									
	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60		
68.00	.152515E-03	.158611E-03	.164706E-03	.170802E-03	.176896E-03	.182990E-03	.189084E-03	.195177E-03		
70.00	.143924E-03	.149677E-03	.155430E-03	.161182E-03	.166934E-03	.172685E-03	.178435E-03	.184185E-03		
72.00	.136039E-03	.141478E-03	.146915E-03	.152352E-03	.157789E-03	.163226E-03	.168662E-03	.174097E-03		
74.00	.128785E-03	.133934E-03	.139082E-03	.144229E-03	.149376E-03	.154523E-03	.159669E-03	.164815E-03		
76.00	.122096E-03	.126978E-03	.131858E-03	.136739E-03	.141619E-03	.146498E-03	.151378E-03	.156257E-03		
78.00	.115915E-03	.120550E-03	.125183E-03	.129817E-03	.134450E-03	.139083E-03	.143715E-03	.148347E-03		
80.00	.110192E-03	.114598E-03	.119003E-03	.123408E-03	.127812E-03	.132216E-03	.136620E-03	.141024E-03		
82.00	.104803E-03	.109076E-03	.113269E-03	.117462E-03	.121654E-03	.125846E-03	.130038E-03	.134230E-03		
84.00	.999477E-04	.103944E-03	.107939E-03	.111935E-03	.115930E-03	.119925E-03	.123920E-03	.127915E-03		
86.00	.953530E-04	.991654E-04	.102978E-03	.106790E-03	.110601E-03	.114413E-03	.118224E-03	.122035E-03		
88.00	.910681E-04	.947092E-04	.983502E-04	.101991E-03	.105632E-03	.109272E-03	.112912E-03	.116552E-03		
90.00	.870656E-04	.905468E-04	.940278E-04	.975087E-04	.100989E-03	.104470E-03	.107950E-03	.111430E-03		
92.00	.832113E-04	.86529E-04	.899843E-04	.933155E-04	.966466E-04	.999775E-04	.103308E-03	.106839E-03		
94.00	.798135E-04	.830048E-04	.861960E-04	.893871E-04	.925780E-04	.957687E-04	.989593E-04	.102150E-03		
96.00	.765226E-04	.795824E-04	.826421E-04	.857016E-04	.887610E-04	.918203E-04	.948794E-04	.979383E-04		
98.00	.734311E-04	.763673E-04	.793034E-04	.822394E-04	.851753E-04	.881110E-04	.910466E-04	.939821E-04		
100.00	.705233E-04	.733432E-04	.761631E-04	.789829E-04	.818026E-04	.846221E-04	.874415E-04	.902608E-04		
105.00	.639667E-04	.665246E-04	.690824E-04	.716401E-04	.741977E-04	.767553E-04	.793127E-04	.818700E-04		
110.00	.582837E-04	.606145E-04	.629451E-04	.652756E-04	.676061E-04	.699365E-04	.722668E-04	.745970E-04		
115.00	.533258E-04	.554583E-04	.575907E-04	.597231E-04	.618554E-04	.639876E-04	.661198E-04	.682519E-04		
120.00	.489746E-04	.509331E-04	.528916E-04	.548500E-04	.568084E-04	.587667E-04	.607249E-04	.626831E-04		
125.00	.451350E-04	.469400E-04	.487450E-04	.505499E-04	.523548E-04	.541596E-04	.559644E-04	.577691E-04		
130.00	.417298E-04	.433987E-04	.450675E-04	.467363E-04	.484051E-04	.500738E-04	.517424E-04	.534110E-04		
135.00	.386960E-04	.402436E-04	.417911E-04	.433386E-04	.448860E-04	.464334E-04	.479808E-04	.495282E-04		
140.00	.359814E-04	.374204E-04	.388594E-04	.402983E-04	.417372E-04	.431761E-04	.446150E-04	.460538E-04		
145.00	.335427E-04	.348842E-04	.362256E-04	.375671E-04	.389085E-04	.402499E-04	.415913E-04	.429326E-04		
150.00	.313438E-04	.325973E-04	.338509E-04	.351044E-04	.363579E-04	.376114E-04	.388648E-04	.401183E-04		
155.00	.293542E-04	.305282E-04	.317022E-04	.328762E-04	.340501E-04	.352241E-04	.363980E-04	.375718E-04		
160.00	.275493E-04	.286500E-04	.297518E-04	.308536E-04	.319553E-04	.330570E-04	.341587E-04	.352604E-04		
165.00	.259040E-04	.269400E-04	.279760E-04	.290120E-04	.300480E-04	.310840E-04	.321199E-04	.331559E-04		
170.00	.244026E-04	.253786E-04	.263546E-04	.273305E-04	.283065E-04	.292824E-04	.302584E-04	.312343E-04		
175.00	.230281E-04	.239491E-04	.248701E-04	.257911E-04	.267121E-04	.276331E-04	.285541E-04	.294750E-04		
180.00	.217685E-04	.226371E-04	.235077E-04	.243782E-04	.252488E-04	.261193E-04	.269898E-04	.278603E-04		
185.00	.206059E-04	.214300E-04	.222542E-04	.230783E-04	.239024E-04	.247265E-04	.255506E-04	.263747E-04		
190.00	.195356E-04	.203170E-04	.210983E-04	.218796E-04	.226610E-04	.234423E-04	.242236E-04	.250049E-04		
195.00	.185466E-04	.192884E-04	.200302E-04	.207720E-04	.215138E-04	.222556E-04	.229973E-04	.237391E-04		
200.00	.176309E-04	.183361E-04	.190412E-04	.197464E-04	.204516E-04	.211567E-04	.218619E-04	.225670E-04		
205.00	.167813E-04	.174525E-04	.181237E-04	.187949E-04	.194661E-04	.201373E-04	.208084E-04	.214796E-04		
210.00	.159917E-04	.166314E-04	.172710E-04	.179106E-04	.185502E-04	.191898E-04	.198294E-04	.204690E-04		
215.00	.152556E-04	.158668E-04	.164770E-04	.170872E-04	.176974E-04	.183076E-04	.189178E-04	.195280E-04		
220.00	.145710E-04	.151538E-04	.157366E-04	.163194E-04	.169022E-04	.174849E-04	.180677E-04	.186505E-04		
225.00	.139306E-04	.144878E-04	.150450E-04	.156021E-04	.161593E-04	.167165E-04	.172736E-04	.178308E-04		
230.00	.133315E-04	.138647E-04	.143979E-04	.149312E-04	.154644E-04	.159976E-04	.165308E-04	.170640E-04		
235.00	.127702E-04	.132810E-04	.137918E-04	.143026E-04	.148133E-04	.153241E-04	.158348E-04	.163456E-04		
240.00	.122437E-04	.127334E-04	.132231E-04	.137128E-04	.142025E-04	.146922E-04	.151819E-04	.156716E-04		

K(X,Y)

X	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00
68.00	.201269E-03	.207360E-03	.213451E-03	.219541E-03	.225631E-03	.231719E-03	.237807E-03	.243895E-03
70.00	.189335E-03	.195684E-03	.201432E-03	.207180E-03	.212927E-03	.218673E-03	.224419E-03	.230164E-03
72.00	.179532E-03	.184966E-03	.190400E-03	.195833E-03	.201266E-03	.206698E-03	.212130E-03	.217561E-03
74.00	.169961E-03	.175106E-03	.180250E-03	.185394E-03	.190538E-03	.195681E-03	.200823E-03	.205965E-03
76.00	.161135E-03	.166013E-03	.170891E-03	.175768E-03	.180645E-03	.185521E-03	.190397E-03	.195272E-03
78.00	.152979E-03	.157611E-03	.162242E-03	.166872E-03	.171502E-03	.176132E-03	.180762E-03	.185390E-03
80.00	.145427E-03	.149830E-03	.154233E-03	.158635E-03	.163037E-03	.167439E-03	.171840E-03	.176240E-03
82.00	.138421E-03	.142612E-03	.146803E-03	.150993E-03	.155183E-03	.159373E-03	.163562E-03	.167751E-03
84.00	.131909E-03	.135903E-03	.139897E-03	.143890E-03	.147884E-03	.151876E-03	.155869E-03	.159861E-03
86.00	.125846E-03	.129657E-03	.133467E-03	.137277E-03	.141087E-03	.144896E-03	.148706E-03	.152515E-03
88.00	.120192E-03	.123831E-03	.127471E-03	.131110E-03	.134748E-03	.138387E-03	.142025E-03	.145663E-03
90.00	.114910E-03	.118390E-03	.121869E-03	.125349E-03	.128828E-03	.132306E-03	.135785E-03	.139263E-03
92.00	.109699E-03	.113299E-03	.116629E-03	.119959E-03	.123288E-03	.126618E-03	.129947E-03	.133276E-03
94.00	.105340E-03	.108530E-03	.111720E-03	.114910E-03	.118099E-03	.121288E-03	.124477E-03	.127666E-03
96.00	.100997E-03	.104056E-03	.107114E-03	.110172E-03	.113231E-03	.116288E-03	.119346E-03	.122404E-03
98.00	.969174E-04	.998525E-04	.102787E-03	.105722E-03	.108657E-03	.111591E-03	.114526E-03	.117460E-03
100.00	.930799E-04	.958989E-04	.987177E-04	.101536E-03	.104355E-03	.107173E-03	.109992E-03	.112810E-03
105.00	.844272E-04	.869842E-04	.895412E-04	.920980E-04	.946548E-04	.972113E-04	.997678E-04	.102324E-03
110.00	.769272E-04	.792572E-04	.815871E-04	.839170E-04	.862467E-04	.885763E-04	.909058E-04	.932352E-04
115.00	.703839E-04	.725158E-04	.746476E-04	.767794E-04	.789111E-04	.810427E-04	.831741E-04	.853055E-04
120.00	.646412E-04	.665993E-04	.685573E-04	.705152E-04	.724730E-04	.744308E-04	.763885E-04	.783461E-04
125.00	.595738E-04	.613784E-04	.631829E-04	.649874E-04	.667918E-04	.685962E-04	.704005E-04	.722047E-04
130.00	.550796E-04	.567481E-04	.584166E-04	.600850E-04	.617534E-04	.634217E-04	.650899E-04	.667581E-04
135.00	.510755E-04	.526227E-04	.541699E-04	.557171E-04	.572642E-04	.588113E-04	.603583E-04	.619053E-04
140.00	.474926E-04	.489313E-04	.503701E-04	.518087E-04	.532474E-04	.546860E-04	.561245E-04	.575630E-04
145.00	.442739E-04	.456152E-04	.469564E-04	.482976E-04	.496388E-04	.509799E-04	.523210E-04	.536621E-04
150.00	.413717E-04	.426250E-04	.438784E-04	.451317E-04	.463850E-04	.476382E-04	.488914E-04	.501446E-04
155.00	.387457E-04	.399195E-04	.410933E-04	.422671E-04	.434409E-04	.446146E-04	.457883E-04	.469620E-04
160.00	.363620E-04	.374637E-04	.385653E-04	.396669E-04	.407684E-04	.418700E-04	.429715E-04	.440730E-04
165.00	.341918E-04	.352277E-04	.362635E-04	.372994E-04	.383352E-04	.393711E-04	.404069E-04	.414426E-04
170.00	.322102E-04	.331860E-04	.341619E-04	.351377E-04	.361135E-04	.370893E-04	.380651E-04	.390409E-04
175.00	.303959E-04	.313169E-04	.322378E-04	.331586E-04	.340795E-04	.350004E-04	.359212E-04	.368420E-04
180.00	.287308E-04	.296013E-04	.304717E-04	.313422E-04	.322126E-04	.330830E-04	.339534E-04	.348238E-04
185.00	.271988E-04	.280229E-04	.288469E-04	.296710E-04	.304950E-04	.313190E-04	.321430E-04	.329670E-04
190.00	.257862E-04	.265675E-04	.273487E-04	.281300E-04	.289112E-04	.296925E-04	.304737E-04	.312549E-04
195.00	.244808E-04	.252225E-04	.259643E-04	.267060E-04	.274477E-04	.281894E-04	.289310E-04	.296727E-04
200.00	.232721E-04	.239772E-04	.246823E-04	.253874E-04	.260925E-04	.267976E-04	.275027E-04	.282077E-04
205.00	.221508E-04	.228219E-04	.234930E-04	.241642E-04	.248353E-04	.255064E-04	.261775E-04	.268486E-04
210.00	.211085E-04	.217481E-04	.223877E-04	.230272E-04	.236668E-04	.243063E-04	.249459E-04	.255854E-04
215.00	.201382E-04	.207484E-04	.213585E-04	.219687E-04	.225788E-04	.231890E-04	.237991E-04	.244093E-04
220.00	.192332E-04	.198160E-04	.203988E-04	.209815E-04	.215642E-04	.221470E-04	.227297E-04	.233124E-04
225.00	.183890E-04	.189451E-04	.195022E-04	.200594E-04	.206165E-04	.211736E-04	.217308E-04	.222879E-04
230.00	.175972E-04	.181304E-04	.186636E-04	.191967E-04	.197299E-04	.202631E-04	.207963E-04	.213294E-04
235.00	.168564E-04	.173671E-04	.178778E-04	.183886E-04	.188993E-04	.194100E-04	.199208E-04	.204315E-04
240.00	.161613E-04	.166510E-04	.171407E-04	.176304E-04	.181201E-04	.186097E-04	.190994E-04	.195891E-04

X	2.05	2.10	2.15	2.20	2.25	2.30	2.35	2.40
68.00	.249381E-03	.256067E-03	.262151E-03	.268235E-03	.274318E-03	.280401E-03	.286482E-03	.292562E-03
70.00	.235908E-03	.241652E-03	.247395E-03	.253137E-03	.258878E-03	.264619E-03	.270359E-03	.276098E-03
72.00	.222991E-03	.228421E-03	.233850E-03	.239278E-03	.244706E-03	.250133E-03	.255559E-03	.260984E-03
74.00	.211106E-03	.216247E-03	.221387E-03	.226527E-03	.231666E-03	.236804E-03	.241942E-03	.247079E-03
76.00	.200147E-03	.205021E-03	.209895E-03	.214768E-03	.219641E-03	.224513E-03	.229384E-03	.234255E-03
78.00	.190019E-03	.194647E-03	.199274E-03	.203901E-03	.208528E-03	.213154E-03	.217779E-03	.222404E-03
80.00	.180641E-03	.185041E-03	.189440E-03	.193839E-03	.198238E-03	.202636E-03	.207033E-03	.211430E-03
82.00	.171940E-03	.176128E-03	.180316E-03	.184503E-03	.188690E-03	.192877E-03	.197063E-03	.201249E-03
84.00	.163853E-03	.167844E-03	.171835E-03	.175826E-03	.179817E-03	.183807E-03	.187796E-03	.191785E-03
86.00	.156323E-03	.160131E-03	.163939E-03	.167747E-03	.171554E-03	.175361E-03	.179168E-03	.182974E-03
88.00	.149301E-03	.152938E-03	.156575E-03	.160212E-03	.163848E-03	.167485E-03	.171120E-03	.174756E-03
90.00	.142741E-03	.146219E-03	.149696E-03	.153173E-03	.156650E-03	.160127E-03	.163603E-03	.167079E-03
92.00	.136604E-03	.139933E-03	.143261E-03	.146589E-03	.149916E-03	.153244E-03	.156571E-03	.159898E-03
94.00	.130855E-03	.134043E-03	.137232E-03	.140420E-03	.143607E-03	.146795E-03	.149982E-03	.153169E-03
96.00	.125461E-03	.128518E-03	.131575E-03	.134632E-03	.137688E-03	.140745E-03	.143801E-03	.146856E-03
98.00	.120394E-03	.123328E-03	.126261E-03	.129195E-03	.132128E-03	.135061E-03	.137994E-03	.140926E-03
100.00	.115628E-03	.118445E-03	.121263E-03	.124080E-03	.126897E-03	.129714E-03	.132531E-03	.135348E-03
105.00	.104880E-03	.107436E-03	.109922E-03	.112548E-03	.115104E-03	.117659E-03	.120214E-03	.122769E-03
110.00	.955645E-04	.978936E-04	.100223E-03	.102552E-03	.104880E-03	.107209E-03	.109538E-03	.111866E-03
115.00	.874368E-04	.895680E-04	.916991E-04	.938301E-04	.959610E-04	.980918E-04	.100222E-03	.102353E-03
120.00	.803036E-04	.822610E-04	.842184E-04	.861756E-04	.881328E-04	.900899E-04	.920469E-04	.940038E-04
125.00	.740089E-04	.758130E-04	.776170E-04	.794209E-04	.812248E-04	.830286E-04	.848323E-04	.866359E-04
130.00	.684263E-04	.700943E-04	.717623E-04	.734303E-04	.750982E-04	.767660E-04	.784337E-04	.801014E-04
135.00	.645222E-04	.669991E-04	.694759E-04	.719527E-04	.744295E-04	.769063E-04	.793831E-04	.818599E-04
140.00	.590015E-04	.604399E-04	.618783E-04	.633166E-04	.647549E-04	.661931E-04	.676313E-04	.690694E-04
145.00	.550031E-04	.563441E-04	.576850E-04	.590259E-04	.603668E-04	.617076E-04	.630484E-04	.643891E-04
150.00	.519978E-04	.526509E-04	.533040E-04	.539570E-04	.546100E-04	.552630E-04	.559159E-04	.565688E-04
155.00	.481356E-04	.493032E-04	.504828E-04	.516644E-04	.528499E-04	.540344E-04	.552188E-04	.564033E-04
160.00	.451745E-04	.462759E-04	.473773E-04	.484787E-04	.495801E-04	.506814E-04	.517827E-04	.528840E-04
165.00	.424784E-04	.435141E-04	.445498E-04	.455855E-04	.466211E-04	.476568E-04	.486924E-04	.497279E-04
170.00	.400166E-04	.409923E-04	.419680E-04	.429437E-04	.439194E-04	.448950E-04	.458706E-04	.468462E-04
175.00	.377628E-04	.386836E-04	.396044E-04	.405251E-04	.414458E-04	.423665E-04	.432872E-04	.442079E-04
180.00	.356942E-04	.365646E-04	.374349E-04	.383052E-04	.391755E-04	.400458E-04	.409161E-04	.417863E-04
185.00	.337910E-04	.346150E-04	.354389E-04	.362628E-04	.370868E-04	.379107E-04	.387345E-04	.395584E-04
190.00	.320361E-04	.328172E-04	.335984E-04	.343796E-04	.351607E-04	.359418E-04	.367229E-04	.375040E-04
195.00	.304144E-04	.311560E-04	.318976E-04	.326393E-04	.333809E-04	.341225E-04	.348640E-04	.356056E-04
200.00	.289128E-04	.296178E-04	.303228E-04	.310278E-04	.317328E-04	.324378E-04	.331428E-04	.338478E-04
205.00	.275197E-04	.281907E-04	.288618E-04	.295329E-04	.302039E-04	.308749E-04	.315460E-04	.322170E-04
210.00	.262249E-04	.268644E-04	.275039E-04	.281434E-04	.287829E-04	.294223E-04	.300618E-04	.307012E-04
215.00	.250194E-04	.256295E-04	.262396E-04	.268497E-04	.274598E-04	.280699E-04	.286799E-04	.292900E-04
220.00	.239951E-04	.244778E-04	.250605E-04	.256432E-04	.262259E-04	.268086E-04	.273912E-04	.279739E-04
225.00	.228450E-04	.234021E-04	.239592E-04	.245162E-04	.250733E-04	.256304E-04	.261875E-04	.267445E-04
230.00	.218626E-04	.223995E-04	.229288E-04	.234620E-04	.239951E-04	.245282E-04	.250613E-04	.255944E-04
235.00	.209422E-04	.214529E-04	.219636E-04	.224743E-04	.229850E-04	.234956E-04	.240063E-04	.245170E-04
240.00	.200797E-04	.205684E-04	.210580E-04	.215477E-04	.220373E-04	.225269E-04	.230165E-04	.235062E-04

K(X,Y)

X	2.45	2.50	2.55	2.60	Y	2.65	2.70	2.75	2.80
68.00	.298642E-03	.304720E-03	.310798E-03	.316874E-03	.322949E-03	.329024E-03	.335097E-03	.341169E-03	
70.00	.281836E-03	.287573E-03	.293309E-03	.299045E-03	.304779E-03	.310513E-03	.316246E-03	.321977E-03	
72.00	.266409E-03	.271833E-03	.277256E-03	.282678E-03	.288100E-03	.293521E-03	.298941E-03	.304360E-03	
74.00	.252215E-03	.257350E-03	.262485E-03	.267620E-03	.272753E-03	.277886E-03	.283018E-03	.288149E-03	
76.00	.239125E-03	.243995E-03	.248864E-03	.253732E-03	.258600E-03	.263467E-03	.268333E-03	.273199E-03	
78.00	.227029E-03	.231652E-03	.236276E-03	.240898E-03	.245520E-03	.250142E-03	.254763E-03	.259383E-03	
80.00	.215827E-03	.220223E-03	.224619E-03	.229014E-03	.233408E-03	.237802E-03	.242196E-03	.246589E-03	
82.00	.205434E-03	.209619E-03	.213803E-03	.217987E-03	.222171E-03	.226353E-03	.230536E-03	.234718E-03	
84.00	.195774E-03	.199763E-03	.203751E-03	.207738E-03	.211725E-03	.215712E-03	.219698E-03	.223684E-03	
86.00	.186780E-03	.190585E-03	.194390E-03	.198195E-03	.201999E-03	.205803E-03	.209607E-03	.213410E-03	
88.00	.178391E-03	.182026E-03	.185660E-03	.189295E-03	.192928E-03	.196562E-03	.200195E-03	.203827E-03	
90.00	.170555E-03	.174030E-03	.177506E-03	.180980E-03	.184455E-03	.187929E-03	.191403E-03	.194876E-03	
92.00	.163224E-03	.166550E-03	.169876E-03	.173202E-03	.176527E-03	.179852E-03	.183177E-03	.186501E-03	
94.00	.156356E-03	.159542E-03	.162729E-03	.165914E-03	.169100E-03	.172285E-03	.175470E-03	.178655E-03	
96.00	.149912E-03	.152967E-03	.156022E-03	.159077E-03	.162132E-03	.165186E-03	.168240E-03	.171294E-03	
98.00	.143858E-03	.146791E-03	.149722E-03	.152654E-03	.155585E-03	.158517E-03	.161448E-03	.164378E-03	
100.00	.138164E-03	.140980E-03	.143796E-03	.146612E-03	.149428E-03	.152243E-03	.155058E-03	.157873E-03	
105.00	.125324E-03	.127879E-03	.130434E-03	.132988E-03	.135542E-03	.138096E-03	.140650E-03	.143204E-03	
110.00	.114194E-03	.116522E-03	.118850E-03	.121178E-03	.123506E-03	.125833E-03	.128161E-03	.130488E-03	
115.00	.104483E-03	.106614E-03	.108744E-03	.110874E-03	.113004E-03	.115134E-03	.117264E-03	.119393E-03	
120.00	.959606E-04	.979173E-04	.998739E-04	.101830E-03	.103787E-03	.105743E-03	.107699E-03	.109655E-03	
125.00	.884394E-04	.902429E-04	.920463E-04	.938495E-04	.956527E-04	.974558E-04	.992588E-04	.101062E-03	
130.00	.817690E-04	.834365E-04	.851040E-04	.867714E-04	.884387E-04	.901059E-04	.917731E-04	.934401E-04	
135.00	.759257E-04	.773721E-04	.789184E-04	.804647E-04	.820109E-04	.835571E-04	.851032E-04	.866492E-04	
140.00	.705075E-04	.719455E-04	.733835E-04	.748214E-04	.762592E-04	.776970E-04	.791348E-04	.805724E-04	
145.00	.657298E-04	.670704E-04	.684110E-04	.697515E-04	.710920E-04	.724325E-04	.737728E-04	.751132E-04	
150.00	.614217E-04	.626745E-04	.639273E-04	.651800E-04	.664327E-04	.676853E-04	.689379E-04	.701905E-04	
155.00	.575236E-04	.586970E-04	.598703E-04	.610436E-04	.622168E-04	.633900E-04	.645632E-04	.657363E-04	
160.00	.539852E-04	.550864E-04	.561876E-04	.572887E-04	.583898E-04	.594909E-04	.605919E-04	.616930E-04	
165.00	.507635E-04	.517990E-04	.528345E-04	.538700E-04	.549054E-04	.559408E-04	.569762E-04	.580115E-04	
170.00	.478218E-04	.487973E-04	.497728E-04	.507483E-04	.517238E-04	.526992E-04	.536746E-04	.546500E-04	
175.00	.451285E-04	.460491E-04	.469697E-04	.478903E-04	.488109E-04	.497314E-04	.506519E-04	.515724E-04	
180.00	.426566E-04	.435268E-04	.443970E-04	.452671E-04	.461373E-04	.470074E-04	.478775E-04	.487476E-04	
185.00	.403823E-04	.412061E-04	.420299E-04	.428537E-04	.436775E-04	.445012E-04	.453250E-04	.461487E-04	
190.00	.382851E-04	.390662E-04	.398472E-04	.406282E-04	.414092E-04	.421902E-04	.429712E-04	.437522E-04	
195.00	.363472E-04	.370887E-04	.378302E-04	.385717E-04	.393132E-04	.400547E-04	.407962E-04	.415376E-04	
200.00	.34527E-04	.352577E-04	.359826E-04	.366675E-04	.373724E-04	.380773E-04	.387822E-04	.394870E-04	
205.00	.328880E-04	.335589E-04	.342299E-04	.349009E-04	.355718E-04	.362428E-04	.369137E-04	.375846E-04	
210.00	.313407E-04	.319801E-04	.326195E-04	.332589E-04	.338983E-04	.345377E-04	.351771E-04	.358164E-04	
215.00	.299000E-04	.305101E-04	.311201E-04	.317301E-04	.323402E-04	.329502E-04	.335601E-04	.341701E-04	
220.00	.285565E-04	.291392E-04	.297218E-04	.303044E-04	.308870E-04	.314696E-04	.320522E-04	.326348E-04	
225.00	.273016E-04	.278586E-04	.284156E-04	.289726E-04	.295297E-04	.300867E-04	.306437E-04	.312006E-04	
230.00	.261275E-04	.266606E-04	.271937E-04	.277268E-04	.282599E-04	.287929E-04	.293260E-04	.298590E-04	
235.00	.250276E-04	.255383E-04	.260489E-04	.265596E-04	.270702E-04	.275808E-04	.280915E-04	.286021E-04	
240.00	.239958E-04	.244854E-04	.249750E-04	.254646E-04	.259541E-04	.264437E-04	.269333E-04	.274229E-04	

K(X,Y)

X	2.35	2.90	2.95	3.00	3.05	3.10	3.15	3.20
68.00	.347240E-03	.353310E-03	.359379E-03	.365447E-03	.371513E-03	.377579E-03	.383643E-03	.389706E-03
70.00	.327708E-03	.333438E-03	.339165E-03	.344894E-03	.350621E-03	.356346E-03	.362071E-03	.367794E-03
72.00	.309778E-03	.315135E-03	.320611E-03	.326011E-03	.331441E-03	.336855E-03	.342267E-03	.347679E-03
74.00	.293279E-03	.298409E-03	.303538E-03	.308666E-03	.313793E-03	.318919E-03	.324046E-03	.329169E-03
76.00	.278704E-03	.282928E-03	.287192E-03	.292655E-03	.297517E-03	.302378E-03	.307238E-03	.312098E-03
78.00	.264003E-03	.268621E-03	.273240E-03	.277857E-03	.282474E-03	.287090E-03	.291706E-03	.296321E-03
80.00	.250981E-03	.255373E-03	.259764E-03	.264154E-03	.268544E-03	.272933E-03	.277322E-03	.281710E-03
82.00	.239899E-03	.243080E-03	.247260E-03	.251440E-03	.255619E-03	.259798E-03	.263976E-03	.268153E-03
84.00	.227669E-03	.231654E-03	.235638E-03	.239622E-03	.243605E-03	.247588E-03	.251570E-03	.255552E-03
86.00	.217212E-03	.221014E-03	.224816E-03	.228617E-03	.232418E-03	.236218E-03	.240018E-03	.243818E-03
88.00	.207459E-03	.211091E-03	.214723E-03	.218354E-03	.221984E-03	.225614E-03	.229244E-03	.232873E-03
90.00	.198349E-03	.201822E-03	.205294E-03	.208766E-03	.212237E-03	.215708E-03	.219179E-03	.222649E-03
92.00	.189825E-03	.193149E-03	.196473E-03	.199796E-03	.203118E-03	.206441E-03	.209763E-03	.213084E-03
94.00	.181840E-03	.185024E-03	.188208E-03	.191391E-03	.194574E-03	.197757E-03	.200940E-03	.204122E-03
96.00	.174347E-03	.177401E-03	.180453E-03	.183506E-03	.186558E-03	.189610E-03	.192662E-03	.195714E-03
98.00	.167309E-03	.170239E-03	.173169E-03	.176098E-03	.179028E-03	.181957E-03	.184885E-03	.187814E-03
100.00	.160688E-03	.163502E-03	.166316E-03	.169130E-03	.171944E-03	.174757E-03	.177570E-03	.180383E-03
105.00	.145757E-03	.148311E-03	.150864E-03	.153417E-03	.155969E-03	.158522E-03	.161074E-03	.163626E-03
110.00	.132815E-03	.135142E-03	.137469E-03	.139795E-03	.142121E-03	.144448E-03	.146774E-03	.149099E-03
115.00	.121523E-03	.123652E-03	.125781E-03	.127910E-03	.130039E-03	.132168E-03	.134296E-03	.136424E-03
120.00	.111611E-03	.113567E-03	.115523E-03	.117478E-03	.119434E-03	.121389E-03	.123344E-03	.125299E-03
125.00	.102859E-03	.104667E-03	.106470E-03	.108272E-03	.110075E-03	.111877E-03	.113679E-03	.115481E-03
130.00	.951071E-04	.967740E-04	.984408E-04	.100108E-03	.101774E-03	.103441E-03	.105107E-03	.106774E-03
135.00	.881951E-04	.897410E-04	.912868E-04	.928325E-04	.943781E-04	.959237E-04	.974692E-04	.990146E-04
140.00	.820101E-04	.834476E-04	.848851E-04	.863225E-04	.877599E-04	.891972E-04	.906344E-04	.920715E-04
145.00	.764533E-04	.777937E-04	.791338E-04	.804740E-04	.818140E-04	.831540E-04	.844940E-04	.858338E-04
150.00	.714431E-04	.726954E-04	.739478E-04	.752002E-04	.764525E-04	.777048E-04	.789570E-04	.802091E-04
155.00	.669093E-04	.680824E-04	.692554E-04	.704283E-04	.716012E-04	.727741E-04	.739469E-04	.751197E-04
160.00	.627939E-04	.638948E-04	.649957E-04	.660966E-04	.671974E-04	.682982E-04	.693999E-04	.704996E-04
165.00	.590463E-04	.600321E-04	.611173E-04	.621525E-04	.631877E-04	.642228E-04	.652579E-04	.662930E-04
170.00	.556253E-04	.566006E-04	.575759E-04	.585512E-04	.595264E-04	.605016E-04	.614768E-04	.624519E-04
175.00	.524929E-04	.534132E-04	.543336E-04	.552540E-04	.561744E-04	.570947E-04	.580150E-04	.589352E-04
180.00	.496175E-04	.504877E-04	.513577E-04	.522277E-04	.530976E-04	.539675E-04	.548375E-04	.557074E-04
185.00	.469724E-04	.477960E-04	.486197E-04	.494433E-04	.502669E-04	.510905E-04	.519141E-04	.527376E-04
190.00	.445331E-04	.453140E-04	.460949E-04	.468758E-04	.476566E-04	.484375E-04	.492184E-04	.499992E-04
195.00	.422790E-04	.430204E-04	.437618E-04	.445032E-04	.452446E-04	.459859E-04	.467272E-04	.474686E-04
200.00	.401919E-04	.408967E-04	.416015E-04	.423063E-04	.430111E-04	.437158E-04	.444206E-04	.451253E-04
205.00	.382555E-04	.389264E-04	.395972E-04	.402681E-04	.409389E-04	.416098E-04	.422806E-04	.429514E-04
210.00	.364553E-04	.370951E-04	.377344E-04	.383737E-04	.390130E-04	.396523E-04	.402916E-04	.409308E-04
215.00	.347801E-04	.353301E-04	.360000E-04	.366699E-04	.372199E-04	.378238E-04	.384397E-04	.390495E-04
220.00	.332174E-04	.337999E-04	.343825E-04	.349650E-04	.355475E-04	.361301E-04	.367126E-04	.372951E-04
225.00	.317565E-04	.323146E-04	.328716E-04	.334285E-04	.339854E-04	.345424E-04	.350993E-04	.356562E-04
230.00	.303920E-04	.309231E-04	.314581E-04	.319911E-04	.325241E-04	.330571E-04	.335901E-04	.341230E-04
235.00	.291127E-04	.296233E-04	.301339E-04	.306444E-04	.311550E-04	.316656E-04	.321761E-04	.326867E-04
240.00	.279124E-04	.284020E-04	.288915E-04	.293810E-04	.298706E-04	.303601E-04	.308496E-04	.313391E-04

K(X,Y)

X	Y									
	3.25	3.30	3.35	3.40	3.45	3.50	3.55	3.60		
68.00	.395767E-03	.401828E-03	.407887E-03	.413944E-03	.420001E-03	.426056E-03	.432109E-03	.438162E-03		
70.00	.373516E-03	.379237E-03	.384957E-03	.390676E-03	.396394E-03	.402110E-03	.407825E-03	.413539E-03		
72.00	.353089E-03	.358499E-03	.363907E-03	.369315E-03	.374721E-03	.380126E-03	.385531E-03	.390934E-03		
74.00	.334292E-03	.339415E-03	.344537E-03	.349658E-03	.354778E-03	.359896E-03	.365014E-03	.370131E-03		
76.00	.316957E-03	.321815E-03	.326672E-03	.331528E-03	.336384E-03	.341239E-03	.346092E-03	.350945E-03		
78.00	.300935E-03	.305548E-03	.310161E-03	.314773E-03	.319384E-03	.323994E-03	.328603E-03	.333212E-03		
80.00	.286097E-03	.290484E-03	.294870E-03	.299255E-03	.303640E-03	.308024E-03	.312407E-03	.316789E-03		
82.00	.272330E-03	.276506E-03	.280682E-03	.284857E-03	.289031E-03	.293205E-03	.297378E-03	.301550E-03		
84.00	.259533E-03	.263513E-03	.267493E-03	.271473E-03	.275452E-03	.279430E-03	.283408E-03	.287385E-03		
86.00	.247616E-03	.251415E-03	.255213E-03	.259010E-03	.262807E-03	.266603E-03	.270399E-03	.274194E-03		
88.00	.236502E-03	.240130E-03	.243758E-03	.247386E-03	.251013E-03	.254639E-03	.258265E-03	.261891E-03		
90.00	.226119E-03	.229589E-03	.233058E-03	.236526E-03	.239995E-03	.243462E-03	.246930E-03	.250397E-03		
92.00	.216405E-03	.219726E-03	.223047E-03	.226367E-03	.229686E-03	.233005E-03	.236324E-03	.239643E-03		
94.00	.207304E-03	.210485E-03	.213666E-03	.216847E-03	.220028E-03	.223208E-03	.226387E-03	.229567E-03		
96.00	.198765E-03	.201815E-03	.204866E-03	.207916E-03	.210966E-03	.214015E-03	.217064E-03	.220113E-03		
98.00	.190742E-03	.193670E-03	.196598E-03	.199525E-03	.202452E-03	.205379E-03	.208305E-03	.211231E-03		
100.00	.183196E-03	.186008E-03	.188820E-03	.191632E-03	.194443E-03	.197254E-03	.200065E-03	.202876E-03		
105.00	.165178E-03	.168729E-03	.172381E-03	.176032E-03	.179683E-03	.183333E-03	.186984E-03	.190634E-03		
110.00	.151425E-03	.153751E-03	.156076E-03	.158401E-03	.160726E-03	.163050E-03	.165375E-03	.167699E-03		
115.00	.138553E-03	.140681E-03	.142809E-03	.144937E-03	.147064E-03	.149192E-03	.151319E-03	.153446E-03		
120.00	.127254E-03	.129209E-03	.131164E-03	.133118E-03	.135073E-03	.137027E-03	.138981E-03	.140935E-03		
125.00	.117283E-03	.119085E-03	.120887E-03	.122689E-03	.124490E-03	.126292E-03	.128093E-03	.129894E-03		
130.00	.109403E-03	.110106E-03	.110809E-03	.111512E-03	.112215E-03	.112918E-03	.113621E-03	.114324E-03		
135.00	.100560E-03	.102105E-03	.103650E-03	.105195E-03	.106740E-03	.108285E-03	.109830E-03	.111375E-03		
140.00	.935096E-04	.949450E-04	.963825E-04	.978194E-04	.992562E-04	.100693E-03	.102130E-03	.103566E-03		
145.00	.871735E-04	.885134E-04	.898531E-04	.911927E-04	.925323E-04	.938718E-04	.952112E-04	.965506E-04		
150.00	.814612E-04	.827133E-04	.839653E-04	.852172E-04	.864691E-04	.877209E-04	.889727E-04	.902244E-04		
155.00	.762924E-04	.774651E-04	.786377E-04	.798103E-04	.809828E-04	.821553E-04	.833277E-04	.845001E-04		
160.00	.716003E-04	.727009E-04	.738015E-04	.749020E-04	.760025E-04	.771029E-04	.782033E-04	.793037E-04		
165.00	.673280E-04	.683630E-04	.693980E-04	.704329E-04	.714678E-04	.725026E-04	.735374E-04	.745722E-04		
170.00	.634270E-04	.644021E-04	.653771E-04	.663521E-04	.673271E-04	.683020E-04	.692769E-04	.702518E-04		
175.00	.598555E-04	.607757E-04	.616958E-04	.626160E-04	.635361E-04	.644562E-04	.653762E-04	.662962E-04		
180.00	.565773E-04	.574471E-04	.583169E-04	.591867E-04	.600565E-04	.609262E-04	.617959E-04	.626656E-04		
185.00	.535612E-04	.543847E-04	.552081E-04	.560316E-04	.568550E-04	.576784E-04	.585018E-04	.593251E-04		
190.00	.507799E-04	.515607E-04	.523414E-04	.531222E-04	.539029E-04	.546835E-04	.554642E-04	.562448E-04		
195.00	.482098E-04	.489511E-04	.496924E-04	.504336E-04	.511748E-04	.519160E-04	.526572E-04	.533983E-04		
200.00	.458300E-04	.465347E-04	.472394E-04	.479441E-04	.486487E-04	.493533E-04	.500579E-04	.507625E-04		
205.00	.436221E-04	.442929E-04	.449637E-04	.456344E-04	.463051E-04	.469758E-04	.476465E-04	.483172E-04		
210.00	.415701E-04	.422093E-04	.428485E-04	.434877E-04	.441269E-04	.447660E-04	.454052E-04	.460443E-04		
215.00	.396594E-04	.402693E-04	.408791E-04	.414890E-04	.420988E-04	.427086E-04	.433184E-04	.439282E-04		
220.00	.378775E-04	.384600E-04	.390425E-04	.396249E-04	.402073E-04	.407898E-04	.413722E-04	.419546E-04		
225.00	.362131E-04	.367700E-04	.373269E-04	.378837E-04	.384406E-04	.389974E-04	.395542E-04	.401111E-04		
230.00	.346560E-04	.351899E-04	.357219E-04	.362568E-04	.367877E-04	.373206E-04	.378535E-04	.383864E-04		
235.00	.331977E-04	.337077E-04	.342182E-04	.347287E-04	.352392E-04	.357497E-04	.362602E-04	.367707E-04		
240.00	.318286E-04	.323181E-04	.328076E-04	.332970E-04	.337865E-04	.342760E-04	.347655E-04	.352548E-04		

X	3.65	3.70	3.75	3.80	3.85	3.90	3.95	4.00
68.00	.444212E-03	.450262E-03	.456310E-03	.462356E-03	.468401E-03	.474445E-03	.480487E-03	.486527E-03
70.00	.419252E-03	.424963E-03	.430673E-03	.436382E-03	.442089E-03	.447795E-03	.453500E-03	.459203E-03
72.00	.396336E-03	.401737E-03	.407136E-03	.412535E-03	.417932E-03	.423328E-03	.428723E-03	.434117E-03
74.00	.375247E-03	.380362E-03	.385476E-03	.390589E-03	.395701E-03	.400811E-03	.405921E-03	.411029E-03
76.00	.355379E-03	.360548E-03	.365498E-03	.370347E-03	.375196E-03	.380044E-03	.384899E-03	.389734E-03
78.00	.337920E-03	.342427E-03	.347033E-03	.351638E-03	.356243E-03	.360847E-03	.365449E-03	.370051E-03
80.00	.321171E-03	.325552E-03	.329932E-03	.334311E-03	.338690E-03	.343068E-03	.347445E-03	.351821E-03
82.00	.305722E-03	.309893E-03	.314064E-03	.318233E-03	.322402E-03	.326571E-03	.330738E-03	.334905E-03
84.00	.291361E-03	.295337E-03	.299313E-03	.303287E-03	.307261E-03	.311235E-03	.315207E-03	.319179E-03
86.00	.277999E-03	.281783E-03	.285576E-03	.289369E-03	.293162E-03	.296953E-03	.300745E-03	.304535E-03
88.00	.265515E-03	.269140E-03	.272764E-03	.276387E-03	.280010E-03	.283632E-03	.287254E-03	.290875E-03
90.00	.253863E-03	.257329E-03	.260794E-03	.264259E-03	.267724E-03	.271188E-03	.274651E-03	.278114E-03
92.00	.242961E-03	.246278E-03	.249595E-03	.252912E-03	.256228E-03	.259544E-03	.262859E-03	.266174E-03
94.00	.232746E-03	.235924E-03	.239102E-03	.242280E-03	.245457E-03	.248634E-03	.251810E-03	.254986E-03
96.00	.223161E-03	.226209E-03	.229257E-03	.232304E-03	.235351E-03	.238397E-03	.241443E-03	.244489E-03
98.00	.214157E-03	.217082E-03	.220007E-03	.222932E-03	.225856E-03	.228780E-03	.231704E-03	.234627E-03
100.00	.205686E-03	.208496E-03	.211306E-03	.214115E-03	.216924E-03	.219733E-03	.222541E-03	.225349E-03
105.00	.186594E-03	.189133E-03	.191683E-03	.194232E-03	.196781E-03	.199329E-03	.201878E-03	.204426E-03
110.00	.170023E-03	.172347E-03	.174671E-03	.176994E-03	.179317E-03	.181640E-03	.183963E-03	.186286E-03
115.00	.155573E-03	.157700E-03	.159826E-03	.161953E-03	.164079E-03	.166205E-03	.168331E-03	.170456E-03
120.00	.142899E-03	.144843E-03	.146796E-03	.148750E-03	.150703E-03	.152656E-03	.154609E-03	.156562E-03
125.00	.131635E-03	.133496E-03	.135297E-03	.137097E-03	.138898E-03	.140698E-03	.142498E-03	.144299E-03
130.00	.121766E-03	.123432E-03	.125097E-03	.126762E-03	.128427E-03	.130092E-03	.131757E-03	.133422E-03
135.00	.112919E-03	.114464E-03	.115908E-03	.117353E-03	.118797E-03	.120241E-03	.121685E-03	.123129E-03
140.00	.105093E-03	.106439E-03	.107875E-03	.109312E-03	.110748E-03	.112184E-03	.113620E-03	.115056E-03
145.00	.978899E-04	.992291E-04	.100568E-03	.101907E-03	.103246E-03	.104585E-03	.105924E-03	.107263E-03
150.00	.914765E-04	.927276E-04	.939791E-04	.952306E-04	.964820E-04	.977335E-04	.989846E-04	.1002336E-03
155.00	.856724E-04	.869446E-04	.880169E-04	.891890E-04	.903611E-04	.915332E-04	.927052E-04	.938771E-04
160.00	.804043E-04	.815042E-04	.826044E-04	.837046E-04	.848047E-04	.859047E-04	.870048E-04	.881047E-04
165.00	.756069E-04	.766416E-04	.776762E-04	.787108E-04	.797454E-04	.807799E-04	.818143E-04	.828487E-04
170.00	.712266E-04	.722014E-04	.731762E-04	.741509E-04	.751256E-04	.761002E-04	.770748E-04	.780494E-04
175.00	.672162E-04	.681362E-04	.690561E-04	.699760E-04	.708958E-04	.718157E-04	.727354E-04	.736552E-04
180.00	.635352E-04	.644048E-04	.652744E-04	.661440E-04	.670135E-04	.678830E-04	.687524E-04	.696219E-04
185.00	.601485E-04	.609717E-04	.617950E-04	.626183E-04	.634415E-04	.642647E-04	.650878E-04	.659110E-04
190.00	.570254E-04	.578069E-04	.585866E-04	.593671E-04	.601476E-04	.609281E-04	.617095E-04	.624890E-04
195.00	.541394E-04	.548805E-04	.556216E-04	.563627E-04	.571037E-04	.578447E-04	.585857E-04	.593267E-04
200.00	.514671E-04	.521716E-04	.528762E-04	.535807E-04	.542852E-04	.549896E-04	.556941E-04	.563985E-04
205.00	.489878E-04	.496584E-04	.503291E-04	.509997E-04	.516702E-04	.523408E-04	.530113E-04	.536819E-04
210.00	.466834E-04	.473225E-04	.479616E-04	.486007E-04	.492398E-04	.498788E-04	.505178E-04	.511568E-04
215.00	.445379E-04	.451477E-04	.457574E-04	.463671E-04	.469768E-04	.475865E-04	.481962E-04	.488059E-04
220.00	.425373E-04	.431193E-04	.437017E-04	.442840E-04	.448664E-04	.454487E-04	.460310E-04	.466133E-04
225.00	.406679E-04	.412247E-04	.417815E-04	.423382E-04	.428950E-04	.434517E-04	.440085E-04	.445652E-04
230.00	.389193E-04	.394522E-04	.399850E-04	.405179E-04	.410507E-04	.415835E-04	.421163E-04	.426491E-04
235.00	.372811E-04	.377916E-04	.383020E-04	.388125E-04	.393229E-04	.398333E-04	.403437E-04	.408541E-04
240.00	.357443E-04	.362337E-04	.367231E-04	.372125E-04	.377019E-04	.381912E-04	.386806E-04	.391700E-04

K(X,Y)

X	4.05	4.10	4.15	4.20	4.25	4.30	4.35	4.40
68.00	.492566E-03	.498603E-03	.504639E-03	.510673E-03	.516705E-03	.522736E-03	.528765E-03	.534792E-03
70.00	.464905E-03	.470606E-03	.476305E-03	.482003E-03	.487698E-03	.493394E-03	.499087E-03	.504779E-03
72.00	.439509E-03	.444900E-03	.450290E-03	.455679E-03	.461066E-03	.466452E-03	.471837E-03	.477220E-03
74.00	.416137E-03	.421243E-03	.426348E-03	.431452E-03	.436554E-03	.441656E-03	.446756E-03	.451856E-03
76.00	.394578E-03	.399422E-03	.404264E-03	.409105E-03	.413945E-03	.418784E-03	.423622E-03	.428459E-03
78.00	.374652E-03	.379252E-03	.383851E-03	.388449E-03	.393046E-03	.397642E-03	.402238E-03	.406832E-03
80.00	.356197E-03	.360571E-03	.364945E-03	.369318E-03	.373690E-03	.378061E-03	.382431E-03	.386801E-03
82.00	.339071E-03	.343236E-03	.347401E-03	.351565E-03	.355728E-03	.359890E-03	.364051E-03	.368212E-03
84.00	.323151E-03	.327121E-03	.331091E-03	.335060E-03	.339029E-03	.342997E-03	.346954E-03	.350930E-03
86.00	.308325E-03	.312114E-03	.315903E-03	.319691E-03	.323478E-03	.327265E-03	.331051E-03	.334837E-03
88.00	.294496E-03	.298116E-03	.301736E-03	.305355E-03	.308973E-03	.312591E-03	.316208E-03	.319824E-03
90.00	.281577E-03	.285039E-03	.288500E-03	.291961E-03	.295421E-03	.298881E-03	.302340E-03	.305799E-03
92.00	.269488E-03	.272802E-03	.276116E-03	.279429E-03	.282741E-03	.286053E-03	.289365E-03	.292676E-03
94.00	.258162E-03	.261337E-03	.264512E-03	.267686E-03	.270860E-03	.274033E-03	.277206E-03	.280379E-03
96.00	.247535E-03	.250579E-03	.253624E-03	.256668E-03	.259712E-03	.262755E-03	.265798E-03	.268840E-03
98.00	.237550E-03	.240472E-03	.243394E-03	.246316E-03	.249237E-03	.252158E-03	.255079E-03	.257999E-03
100.00	.228157E-03	.230964E-03	.233771E-03	.236578E-03	.239384E-03	.242190E-03	.244996E-03	.247801E-03
105.00	.206973E-03	.209521E-03	.212068E-03	.214615E-03	.217162E-03	.219708E-03	.222254E-03	.224800E-03
110.00	.188638E-03	.190930E-03	.193252E-03	.195573E-03	.197895E-03	.200216E-03	.202537E-03	.204857E-03
115.00	.172582E-03	.174707E-03	.176832E-03	.178957E-03	.181082E-03	.183206E-03	.185330E-03	.187454E-03
120.00	.158514E-03	.160467E-03	.162419E-03	.164371E-03	.166323E-03	.168275E-03	.170226E-03	.172178E-03
125.00	.146099E-03	.147898E-03	.149698E-03	.151498E-03	.153297E-03	.155096E-03	.156895E-03	.158694E-03
130.00	.135086E-03	.136750E-03	.138415E-03	.140079E-03	.141743E-03	.143407E-03	.145071E-03	.146735E-03
135.00	.125273E-03	.126817E-03	.128360E-03	.129904E-03	.131447E-03	.132991E-03	.134534E-03	.136077E-03
140.00	.116491E-03	.117927E-03	.119363E-03	.120798E-03	.122234E-03	.123669E-03	.125104E-03	.126539E-03
145.00	.108602E-03	.109940E-03	.111279E-03	.112617E-03	.113956E-03	.115294E-03	.116632E-03	.117970E-03
150.00	.101487E-03	.102738E-03	.103989E-03	.105240E-03	.106491E-03	.107742E-03	.108992E-03	.110243E-03
155.00	.950490E-04	.962208E-04	.973925E-04	.985642E-04	.997358E-04	.100907E-03	.102079E-03	.103250E-03
160.00	.892046E-04	.903045E-04	.914043E-04	.925040E-04	.936037E-04	.947034E-04	.958029E-04	.969025E-04
165.00	.838831E-04	.849174E-04	.859517E-04	.869859E-04	.880201E-04	.890542E-04	.900883E-04	.911224E-04
170.00	.790239E-04	.799983E-04	.809728E-04	.819472E-04	.829215E-04	.838958E-04	.848701E-04	.858443E-04
175.00	.745749E-04	.754946E-04	.764142E-04	.773338E-04	.782534E-04	.791729E-04	.800924E-04	.810118E-04
180.00	.704913E-04	.713606E-04	.722300E-04	.730993E-04	.739685E-04	.748378E-04	.757070E-04	.765761E-04
185.00	.667341E-04	.675571E-04	.683802E-04	.692032E-04	.700262E-04	.708491E-04	.716720E-04	.724949E-04
190.00	.632694E-04	.640498E-04	.648301E-04	.656104E-04	.663907E-04	.671710E-04	.679513E-04	.687315E-04
195.00	.600677E-04	.608086E-04	.615495E-04	.622904E-04	.630312E-04	.637720E-04	.645128E-04	.652536E-04
200.00	.571029E-04	.578073E-04	.585117E-04	.592160E-04	.599203E-04	.606246E-04	.613289E-04	.620332E-04
205.00	.543524E-04	.550228E-04	.556933E-04	.563637E-04	.570342E-04	.577046E-04	.583750E-04	.590453E-04
210.00	.517958E-04	.524348E-04	.530737E-04	.537127E-04	.543516E-04	.549905E-04	.556294E-04	.562682E-04
215.00	.494155E-04	.500251E-04	.506347E-04	.512443E-04	.518539E-04	.524635E-04	.530730E-04	.536825E-04
220.00	.471955E-04	.477778E-04	.483600E-04	.489423E-04	.495245E-04	.501067E-04	.506889E-04	.512710E-04
225.00	.451219E-04	.456786E-04	.462353E-04	.467919E-04	.473485E-04	.479052E-04	.484618E-04	.490184E-04
230.00	.431819E-04	.437147E-04	.442475E-04	.447802E-04	.453130E-04	.458457E-04	.463784E-04	.469111E-04
235.00	.413644E-04	.418748E-04	.423852E-04	.428955E-04	.434058E-04	.439161E-04	.444264E-04	.449367E-04
240.00	.396593E-04	.401487E-04	.406380E-04	.411273E-04	.416166E-04	.421059E-04	.425952E-04	.430845E-04

K(X,Y)

X	4.45	4.50	4.55	4.60	4.65	4.70	4.75	4.80
68.00	.540818E-03	.546842E-03	.552864E-03	.558884E-03	.564902E-03	.570919E-03	.576934E-03	.582947E-03
70.00	.510469E-03	.516157E-03	.521844E-03	.527530E-03	.533214E-03	.538896E-03	.544577E-03	.550256E-03
72.00	.482602E-03	.487982E-03	.493361E-03	.498739E-03	.504115E-03	.509490E-03	.514863E-03	.520235E-03
74.00	.456953E-03	.462050E-03	.467145E-03	.472240E-03	.477332E-03	.482424E-03	.487514E-03	.492603E-03
76.00	.433295E-03	.438129E-03	.442963E-03	.447795E-03	.452626E-03	.457456E-03	.462285E-03	.467113E-03
78.00	.411425E-03	.416017E-03	.420609E-03	.425199E-03	.429788E-03	.434376E-03	.438963E-03	.443549E-03
80.00	.391169E-03	.395537E-03	.399903E-03	.404269E-03	.408634E-03	.412998E-03	.417360E-03	.421722E-03
82.00	.372372E-03	.376530E-03	.380689E-03	.384846E-03	.389002E-03	.393158E-03	.397313E-03	.401466E-03
84.00	.354896E-03	.358861E-03	.362825E-03	.366788E-03	.370751E-03	.374713E-03	.378674E-03	.382634E-03
86.00	.338621E-03	.342406E-03	.346189E-03	.349972E-03	.353754E-03	.357535E-03	.361315E-03	.365095E-03
88.00	.323440E-03	.327056E-03	.330670E-03	.334284E-03	.337898E-03	.341511E-03	.345123E-03	.348734E-03
90.00	.309257E-03	.312715E-03	.316172E-03	.319628E-03	.323084E-03	.326539E-03	.329994E-03	.333448E-03
92.00	.295986E-03	.299296E-03	.302605E-03	.305914E-03	.309222E-03	.312530E-03	.315837E-03	.319144E-03
94.00	.283551E-03	.286722E-03	.289893E-03	.293063E-03	.296233E-03	.299403E-03	.302572E-03	.305740E-03
96.00	.271882E-03	.274924E-03	.277965E-03	.281005E-03	.284046E-03	.287085E-03	.290125E-03	.293163E-03
98.00	.260919E-03	.263839E-03	.266757E-03	.269676E-03	.272594E-03	.275512E-03	.278429E-03	.281346E-03
100.00	.250606E-03	.253410E-03	.256214E-03	.259018E-03	.261821E-03	.264624E-03	.267427E-03	.270229E-03
105.00	.227345E-03	.229890E-03	.232435E-03	.234980E-03	.237524E-03	.240068E-03	.242611E-03	.245154E-03
110.00	.207178E-03	.209498E-03	.211818E-03	.214137E-03	.216457E-03	.218776E-03	.221094E-03	.223413E-03
115.00	.189578E-03	.191702E-03	.193825E-03	.195949E-03	.198071E-03	.200194E-03	.202317E-03	.204439E-03
120.00	.174129E-03	.176080E-03	.178031E-03	.179981E-03	.181932E-03	.183882E-03	.185832E-03	.187782E-03
125.00	.160493E-03	.162292E-03	.164090E-03	.165889E-03	.167687E-03	.169485E-03	.171283E-03	.173080E-03
130.00	.148398E-03	.150061E-03	.151725E-03	.153388E-03	.155051E-03	.156714E-03	.158377E-03	.160039E-03
135.00	.137620E-03	.139163E-03	.140706E-03	.142248E-03	.143791E-03	.145333E-03	.146876E-03	.148418E-03
140.00	.127975E-03	.129410E-03	.130844E-03	.132279E-03	.133714E-03	.135148E-03	.136583E-03	.138017E-03
145.00	.119308E-03	.120646E-03	.121984E-03	.123322E-03	.124660E-03	.125997E-03	.127335E-03	.128672E-03
150.00	.111493E-03	.112744E-03	.113994E-03	.115245E-03	.116495E-03	.117745E-03	.118995E-03	.120245E-03
155.00	.104422E-03	.105593E-03	.106764E-03	.107935E-03	.109107E-03	.110278E-03	.111449E-03	.112620E-03
160.00	.980019E-04	.991014E-04	.100201E-03	.101300E-03	.102399E-03	.103498E-03	.104598E-03	.105697E-03
165.00	.921563E-04	.931903E-04	.942242E-04	.952580E-04	.962918E-04	.973255E-04	.983592E-04	.993928E-04
170.00	.868185E-04	.877926E-04	.887667E-04	.897407E-04	.907147E-04	.916887E-04	.926626E-04	.936364E-04
175.00	.819312E-04	.828506E-04	.837699E-04	.846892E-04	.856084E-04	.865276E-04	.874468E-04	.883659E-04
180.00	.774452E-04	.783143E-04	.791834E-04	.800524E-04	.809214E-04	.817903E-04	.826592E-04	.835281E-04
185.00	.733178E-04	.741406E-04	.749634E-04	.757862E-04	.766089E-04	.774316E-04	.782543E-04	.790769E-04
190.00	.695117E-04	.702918E-04	.710720E-04	.718521E-04	.726321E-04	.734122E-04	.741922E-04	.749722E-04
195.00	.659944E-04	.667351E-04	.674758E-04	.682165E-04	.689571E-04	.696977E-04	.704383E-04	.711789E-04
200.00	.627374E-04	.634416E-04	.641458E-04	.648499E-04	.655541E-04	.662582E-04	.669622E-04	.676663E-04
205.00	.597157E-04	.603860E-04	.610563E-04	.617266E-04	.623968E-04	.630670E-04	.637372E-04	.644074E-04
210.00	.569071E-04	.575459E-04	.581847E-04	.588235E-04	.594622E-04	.601010E-04	.607397E-04	.613784E-04
215.00	.542920E-04	.549015E-04	.555110E-04	.561205E-04	.567299E-04	.573393E-04	.579487E-04	.585581E-04
220.00	.518552E-04	.524353E-04	.530174E-04	.535995E-04	.541816E-04	.547637E-04	.553458E-04	.559278E-04
225.00	.495750E-04	.501316E-04	.506882E-04	.512447E-04	.518013E-04	.523578E-04	.529143E-04	.534708E-04
230.00	.474438E-04	.479765E-04	.485091E-04	.490417E-04	.495744E-04	.501070E-04	.506396E-04	.511722E-04
235.00	.454470E-04	.459573E-04	.464675E-04	.469778E-04	.474880E-04	.479982E-04	.485084E-04	.490186E-04
240.00	.435737E-04	.440630E-04	.445522E-04	.450414E-04	.455306E-04	.460198E-04	.465090E-04	.469982E-04

K(X,Y)

X	4.85	4.90	4.95	5.00	5.10	5.20	5.30	5.40
68.00	.588958E-03	.594968E-03	.600975E-03	.606980E-03	.618985E-03	.630983E-03	.642972E-03	.654952E-03
70.00	.555933E-03	.561609E-03	.567292E-03	.572955E-03	.584294E-03	.596926E-03	.608691E-03	.618268E-03
72.00	.525606E-03	.530975E-03	.536342E-03	.541708E-03	.552435E-03	.563155E-03	.573869E-03	.584577E-03
74.00	.497691E-03	.502777E-03	.507862E-03	.512945E-03	.523108E-03	.533265E-03	.543417E-03	.553562E-03
76.00	.471939E-03	.476765E-03	.481589E-03	.486412E-03	.496053E-03	.505690E-03	.515322E-03	.524948E-03
78.00	.448134E-03	.452718E-03	.457300E-03	.461882E-03	.471042E-03	.480197E-03	.489347E-03	.498493E-03
80.00	.426083E-03	.430443E-03	.434802E-03	.439160E-03	.447873E-03	.456581E-03	.465286E-03	.473986E-03
82.00	.405619E-03	.409771E-03	.413922E-03	.418073E-03	.426370E-03	.434664E-03	.442954E-03	.451240E-03
84.00	.386593E-03	.390552E-03	.394510E-03	.398467E-03	.406378E-03	.414286E-03	.422190E-03	.430091E-03
86.00	.368874E-03	.372653E-03	.376430E-03	.380207E-03	.387758E-03	.395306E-03	.402852E-03	.410393E-03
88.00	.352345E-03	.355955E-03	.359564E-03	.363173E-03	.370388E-03	.377601E-03	.384810E-03	.392017E-03
90.00	.336901E-03	.340354E-03	.343806E-03	.347257E-03	.354159E-03	.361057E-03	.367953E-03	.374846E-03
92.00	.322450E-03	.325755E-03	.329060E-03	.332365E-03	.338972E-03	.345576E-03	.352178E-03	.358778E-03
94.00	.308908E-03	.312076E-03	.315243E-03	.318409E-03	.324740E-03	.331069E-03	.337396E-03	.343720E-03
96.00	.296202E-03	.299240E-03	.302277E-03	.305314E-03	.311386E-03	.317456E-03	.323524E-03	.329590E-03
98.00	.284263E-03	.287179E-03	.290094E-03	.293009E-03	.298838E-03	.304665E-03	.310490E-03	.316313E-03
100.00	.273031E-03	.275832E-03	.278633E-03	.281433E-03	.287033E-03	.292631E-03	.298227E-03	.303822E-03
105.00	.247697E-03	.250240E-03	.252782E-03	.255324E-03	.260407E-03	.265488E-03	.270568E-03	.275646E-03
110.00	.225731E-03	.228049E-03	.230367E-03	.232684E-03	.237318E-03	.241951E-03	.246582E-03	.251213E-03
115.00	.206561E-03	.208683E-03	.210804E-03	.212926E-03	.217168E-03	.221409E-03	.225649E-03	.229888E-03
120.00	.189732E-03	.191681E-03	.193631E-03	.195580E-03	.199478E-03	.203374E-03	.207270E-03	.211165E-03
125.00	.174878E-03	.176675E-03	.178472E-03	.180269E-03	.183863E-03	.187456E-03	.191048E-03	.194639E-03
130.00	.161702E-03	.163364E-03	.165026E-03	.166688E-03	.170012E-03	.173335E-03	.176657E-03	.179979E-03
135.00	.149606E-03	.151502E-03	.153043E-03	.154585E-03	.157668E-03	.160751E-03	.163833E-03	.166914E-03
140.00	.139451E-03	.140836E-03	.142320E-03	.143754E-03	.146621E-03	.149488E-03	.152355E-03	.155221E-03
145.00	.130010E-03	.131347E-03	.132684E-03	.134021E-03	.136695E-03	.139369E-03	.142042E-03	.144714E-03
150.00	.121495E-03	.122745E-03	.123995E-03	.125245E-03	.127744E-03	.130243E-03	.132741E-03	.135239E-03
155.00	.113790E-03	.114961E-03	.116132E-03	.117302E-03	.119643E-03	.121984E-03	.124325E-03	.126665E-03
160.00	.106796E-03	.107895E-03	.108993E-03	.110092E-03	.112290E-03	.114487E-03	.116684E-03	.118880E-03
165.00	.100426E-03	.101460E-03	.102493E-03	.103527E-03	.105593E-03	.107660E-03	.109726E-03	.111792E-03
170.00	.946102E-04	.955840E-04	.965577E-04	.975313E-04	.994785E-04	.101425E-03	.103372E-03	.105319E-03
175.00	.892850E-04	.902040E-04	.911230E-04	.920419E-04	.938797E-04	.957173E-04	.975546E-04	.993918E-04
180.00	.843969E-04	.852657E-04	.861345E-04	.870032E-04	.887405E-04	.904776E-04	.922146E-04	.939514E-04
185.00	.798995E-04	.807220E-04	.815446E-04	.823670E-04	.840119E-04	.856566E-04	.873012E-04	.889456E-04
190.00	.757521E-04	.765330E-04	.773119E-04	.780918E-04	.796514E-04	.812108E-04	.827702E-04	.843294E-04
195.00	.719194E-04	.726599E-04	.734000E-04	.741408E-04	.756216E-04	.771023E-04	.785829E-04	.800634E-04
200.00	.683703E-04	.690743E-04	.697783E-04	.704823E-04	.718901E-04	.732978E-04	.747055E-04	.761130E-04
205.00	.650776E-04	.657477E-04	.664179E-04	.670880E-04	.684281E-04	.697681E-04	.711080E-04	.724478E-04
210.00	.620171E-04	.626557E-04	.632944E-04	.639330E-04	.652102E-04	.664872E-04	.677642E-04	.690411E-04
215.00	.591675E-04	.597768E-04	.603861E-04	.609954E-04	.622140E-04	.634325E-04	.646508E-04	.658692E-04
220.00	.565098E-04	.570919E-04	.576739E-04	.582558E-04	.594196E-04	.605834E-04	.617472E-04	.629108E-04
225.00	.540272E-04	.545837E-04	.551401E-04	.556966E-04	.568094E-04	.579221E-04	.590348E-04	.601474E-04
230.00	.517047E-04	.522373E-04	.527698E-04	.533024E-04	.543674E-04	.554323E-04	.564972E-04	.575620E-04
235.00	.495288E-04	.500390E-04	.505491E-04	.510593E-04	.520795E-04	.530997E-04	.541198E-04	.551399E-04
240.00	.474974E-04	.479765E-04	.484657E-04	.489548E-04	.499330E-04	.509112E-04	.518893E-04	.528674E-04

K(X,Y)

Y

X	5.50	5.60	5.70	5.80	5.90	6.00	6.10	6.20
68.00	.665925E-03	.678889E-03	.690844E-03	.702790E-03	.714728E-03	.726656E-03	.738575E-03	.750484E-03
70.00	.629578E-03	.640881E-03	.652176E-03	.663463E-03	.674742E-03	.686012E-03	.697275E-03	.708529E-03
72.00	.605972E-03	.616659E-03	.627340E-03	.638013E-03	.648678E-03	.659337E-03	.669988E-03	.680631E-03
74.00	.563702E-03	.573835E-03	.583932E-03	.594083E-03	.604197E-03	.614305E-03	.624407E-03	.634501E-03
76.00	.534569E-03	.544184E-03	.553794E-03	.563398E-03	.572996E-03	.582588E-03	.592175E-03	.601755E-03
78.00	.507634E-03	.516769E-03	.525900E-03	.535026E-03	.544146E-03	.553262E-03	.562371E-03	.571476E-03
80.00	.482631E-03	.491373E-03	.500059E-03	.508741E-03	.517418E-03	.526091E-03	.534758E-03	.543421E-03
82.00	.459522E-03	.467800E-03	.476074E-03	.484344E-03	.492609E-03	.500870E-03	.509127E-03	.517379E-03
84.00	.445988E-03	.453882E-03	.461658E-03	.469540E-03	.477418E-03	.485292E-03	.493162E-03	.501032E-03
86.00	.417932E-03	.425467E-03	.432999E-03	.440527E-03	.448052E-03	.455573E-03	.463090E-03	.470604E-03
88.00	.399220E-03	.406421E-03	.413618E-03	.420812E-03	.428003E-03	.435191E-03	.442375E-03	.449556E-03
90.00	.381736E-03	.388624E-03	.395509E-03	.402391E-03	.409269E-03	.416145E-03	.423018E-03	.429888E-03
92.00	.365375E-03	.371970E-03	.378562E-03	.385151E-03	.391738E-03	.398321E-03	.404902E-03	.411481E-03
94.00	.350043E-03	.356362E-03	.362683E-03	.368995E-03	.375307E-03	.381617E-03	.387924E-03	.394229E-03
96.00	.335654E-03	.341716E-03	.347776E-03	.353833E-03	.359888E-03	.365941E-03	.371991E-03	.378039E-03
98.00	.322134E-03	.327954E-03	.333771E-03	.339586E-03	.345399E-03	.351210E-03	.357018E-03	.362825E-03
100.00	.309415E-03	.315005E-03	.320594E-03	.326181E-03	.331766E-03	.337350E-03	.342931E-03	.348510E-03
105.00	.280723E-03	.285798E-03	.290872E-03	.295944E-03	.301015E-03	.306084E-03	.311151E-03	.316217E-03
110.00	.255842E-03	.260470E-03	.265096E-03	.269721E-03	.274345E-03	.278968E-03	.283589E-03	.288209E-03
115.00	.234126E-03	.238362E-03	.242598E-03	.246833E-03	.251066E-03	.255299E-03	.259532E-03	.263760E-03
120.00	.215060E-03	.218953E-03	.222845E-03	.226737E-03	.230627E-03	.234517E-03	.238406E-03	.242293E-03
125.00	.198230E-03	.201820E-03	.205409E-03	.208997E-03	.212585E-03	.216171E-03	.219757E-03	.223342E-03
130.00	.183300E-03	.186621E-03	.189940E-03	.193260E-03	.196578E-03	.199896E-03	.203213E-03	.206529E-03
135.00	.169995E-03	.173075E-03	.176155E-03	.179234E-03	.182312E-03	.185390E-03	.188468E-03	.191545E-03
140.00	.158087E-03	.160952E-03	.163816E-03	.166681E-03	.169544E-03	.172408E-03	.175270E-03	.178132E-03
145.00	.147387E-03	.150059E-03	.152730E-03	.155401E-03	.158071E-03	.160742E-03	.163411E-03	.166080E-03
150.00	.137373E-03	.140234E-03	.142731E-03	.145228E-03	.147724E-03	.150220E-03	.152716E-03	.155211E-03
155.00	.129005E-03	.131344E-03	.133683E-03	.136022E-03	.138360E-03	.140699E-03	.143036E-03	.145374E-03
160.00	.121077E-03	.123273E-03	.125468E-03	.127664E-03	.129859E-03	.132054E-03	.134249E-03	.136443E-03
165.00	.113957E-03	.115923E-03	.117988E-03	.120053E-03	.122118E-03	.124182E-03	.126246E-03	.128310E-03
170.00	.107265E-03	.109211E-03	.111157E-03	.113103E-03	.115048E-03	.116993E-03	.118938E-03	.120883E-03
175.00	.101229E-03	.103066E-03	.104902E-03	.106739E-03	.108575E-03	.110411E-03	.112246E-03	.114082E-03
180.00	.956830E-04	.974245E-04	.991677E-04	.100897E-04	.102633E-04	.104369E-04	.106104E-04	.107839E-04
185.00	.905899E-04	.922340E-04	.938779E-04	.955217E-04	.971653E-04	.988087E-04	.100452E-04	.102095E-04
190.00	.858885E-04	.874474E-04	.890052E-04	.905648E-04	.921233E-04	.936816E-04	.952398E-04	.967978E-04
195.00	.815437E-04	.830239E-04	.845039E-04	.859838E-04	.874636E-04	.889435E-04	.904228E-04	.919022E-04
200.00	.775203E-04	.789276E-04	.803348E-04	.817418E-04	.831487E-04	.845555E-04	.859622E-04	.873687E-04
205.00	.731715E-04	.745171E-04	.758636E-04	.772060E-04	.785453E-04	.800845E-04	.816235E-04	.831625E-04
210.00	.703179E-04	.715946E-04	.728712E-04	.741478E-04	.754242E-04	.767005E-04	.779767E-04	.792528E-04
215.00	.670974E-04	.683055E-04	.695235E-04	.707415E-04	.719594E-04	.731771E-04	.743948E-04	.756124E-04
220.00	.640744E-04	.652379E-04	.664013E-04	.675646E-04	.687279E-04	.698910E-04	.710541E-04	.722171E-04
225.00	.612599E-04	.623733E-04	.634847E-04	.645970E-04	.657092E-04	.668214E-04	.679334E-04	.690454E-04
230.00	.586268E-04	.596915E-04	.607561E-04	.618206E-04	.628851E-04	.639495E-04	.650139E-04	.660782E-04
235.00	.561599E-04	.571798E-04	.581997E-04	.592195E-04	.602392E-04	.612589E-04	.622785E-04	.632981E-04
240.00	.538454E-04	.548233E-04	.558012E-04	.567791E-04	.577568E-04	.587346E-04	.597122E-04	.606898E-04

K(X,Y)

X	6.30	6.40	6.50	6.60	6.70	6.80	6.90	7.00
Y								
68.00	.762385E-03	.774275E-03	.786155E-03	.798026E-03	.809886E-03	.821736E-03	.833576E-03	.845405E-03
70.00	.719774E-03	.731011E-03	.742239E-03	.753459E-03	.764669E-03	.775870E-03	.787062E-03	.798244E-03
72.00	.680631E-03	.691266E-03	.701894E-03	.712514E-03	.723125E-03	.733729E-03	.744324E-03	.754910E-03
74.00	.644589E-03	.654670E-03	.664743E-03	.674810E-03	.684869E-03	.694912E-03	.704965E-03	.715002E-03
76.00	.611330E-03	.620898E-03	.630459E-03	.640014E-03	.649563E-03	.659105E-03	.668640E-03	.678169E-03
78.00	.580574E-03	.589688E-03	.598755E-03	.607836E-03	.616912E-03	.625982E-03	.635045E-03	.644103E-03
80.00	.552079E-03	.560731E-03	.569379E-03	.578021E-03	.586657E-03	.595289E-03	.603914E-03	.612533E-03
82.00	.525627E-03	.533870E-03	.542108E-03	.550342E-03	.558570E-03	.566794E-03	.575013E-03	.583227E-03
84.00	.501028E-03	.508890E-03	.516747E-03	.524600E-03	.532449E-03	.540293E-03	.548133E-03	.555968E-03
86.00	.478114E-03	.485620E-03	.493122E-03	.500620E-03	.508115E-03	.515605E-03	.523091E-03	.530573E-03
88.00	.456734E-03	.463908E-03	.471078E-03	.478245E-03	.485408E-03	.492568E-03	.499724E-03	.506876E-03
90.00	.436754E-03	.443618E-03	.450478E-03	.457335E-03	.464189E-03	.471038E-03	.477885E-03	.484728E-03
92.00	.418056E-03	.424628E-03	.431198E-03	.437764E-03	.444327E-03	.450887E-03	.457444E-03	.463998E-03
94.00	.400531E-03	.406831E-03	.413127E-03	.419421E-03	.425712E-03	.432001E-03	.438286E-03	.444568E-03
96.00	.384085E-03	.390128E-03	.396168E-03	.402206E-03	.408241E-03	.414274E-03	.420304E-03	.426332E-03
98.00	.368629E-03	.374431E-03	.380231E-03	.386028E-03	.391823E-03	.397615E-03	.403405E-03	.409193E-03
100.00	.354087E-03	.359662E-03	.365235E-03	.370805E-03	.376374E-03	.381940E-03	.387504E-03	.393065E-03
105.00	.321281E-03	.326343E-03	.331404E-03	.336462E-03	.341519E-03	.346574E-03	.351627E-03	.356679E-03
110.00	.292827E-03	.297444E-03	.302060E-03	.306674E-03	.311285E-03	.315897E-03	.320506E-03	.325114E-03
115.00	.267989E-03	.272217E-03	.276444E-03	.280669E-03	.284893E-03	.289115E-03	.293337E-03	.297557E-03
120.00	.246180E-03	.250066E-03	.253950E-03	.257834E-03	.261716E-03	.265598E-03	.269478E-03	.273357E-03
125.00	.226927E-03	.230510E-03	.234092E-03	.237674E-03	.241254E-03	.244834E-03	.248413E-03	.251991E-03
130.00	.209845E-03	.213160E-03	.216474E-03	.219787E-03	.223100E-03	.226412E-03	.229723E-03	.233033E-03
135.00	.194621E-03	.197696E-03	.200771E-03	.203845E-03	.206919E-03	.209991E-03	.213064E-03	.216135E-03
140.00	.180994E-03	.183855E-03	.186715E-03	.189575E-03	.192435E-03	.195293E-03	.198152E-03	.201009E-03
145.00	.168749E-03	.171417E-03	.174085E-03	.176752E-03	.179419E-03	.182085E-03	.184751E-03	.187416E-03
150.00	.157705E-03	.160200E-03	.162693E-03	.165187E-03	.167680E-03	.170172E-03	.172664E-03	.175156E-03
155.00	.147711E-03	.150048E-03	.152384E-03	.154720E-03	.157055E-03	.159391E-03	.161725E-03	.164060E-03
160.00	.138637E-03	.140830E-03	.143024E-03	.145217E-03	.147409E-03	.149601E-03	.151793E-03	.153985E-03
165.00	.130373E-03	.132437E-03	.134500E-03	.136562E-03	.138625E-03	.140687E-03	.142748E-03	.144810E-03
170.00	.122827E-03	.124771E-03	.126715E-03	.128659E-03	.130602E-03	.132545E-03	.134488E-03	.136431E-03
175.00	.115917E-03	.117752E-03	.119587E-03	.121422E-03	.123256E-03	.125090E-03	.126924E-03	.128758E-03
180.00	.109574E-03	.111309E-03	.113044E-03	.114778E-03	.116513E-03	.118247E-03	.119981E-03	.121714E-03
185.00	.103738E-03	.105381E-03	.107023E-03	.108666E-03	.110308E-03	.111950E-03	.113592E-03	.115233E-03
190.00	.983556E-04	.999133E-04	.101471E-03	.103028E-03	.104585E-03	.106142E-03	.107699E-03	.109256E-03
195.00	.933814E-04	.948605E-04	.963394E-04	.978182E-04	.992968E-04	.100775E-03	.102254E-03	.103732E-03
200.00	.887751E-04	.901814E-04	.915875E-04	.929935E-04	.943993E-04	.958051E-04	.972106E-04	.986161E-04
205.00	.845013E-04	.858400E-04	.871786E-04	.885170E-04	.898553E-04	.911935E-04	.925316E-04	.938696E-04
210.00	.805288E-04	.818046E-04	.830804E-04	.843561E-04	.856316E-04	.869070E-04	.881824E-04	.894579E-04
215.00	.768299E-04	.780047E-04	.792645E-04	.804817E-04	.816988E-04	.829157E-04	.841326E-04	.853493E-04
220.00	.733800E-04	.745428E-04	.757055E-04	.768681E-04	.780307E-04	.791931E-04	.803554E-04	.815177E-04
225.00	.701573E-04	.712692E-04	.723809E-04	.734925E-04	.746041E-04	.757156E-04	.768270E-04	.779383E-04
230.00	.671423E-04	.682065E-04	.692705E-04	.703345E-04	.713983E-04	.724621E-04	.735258E-04	.745895E-04
235.00	.643176E-04	.653370E-04	.663563E-04	.673756E-04	.683948E-04	.694139E-04	.704330E-04	.714519E-04
240.00	.616673E-04	.626448E-04	.636222E-04	.645995E-04	.655768E-04	.665540E-04	.675311E-04	.685082E-04

K(X,Y)

X	7.10	7.20	7.30	7.40	7.50	7.60	7.70	7.80
68.00	.857223E-03	.869031E-03	.880827E-03	.892613E-03	.904387E-03	.916150E-03	.927901E-03	.939640E-03
70.00	.809417E-03	.820580E-03	.831735E-03	.842876E-03	.854009E-03	.865132E-03	.876245E-03	.887347E-03
72.00	.765488E-03	.776058E-03	.786618E-03	.797170E-03	.807713E-03	.818246E-03	.828771E-03	.839286E-03
74.00	.725031E-03	.735053E-03	.745066E-03	.755072E-03	.765069E-03	.775058E-03	.785039E-03	.795012E-03
76.00	.687690E-03	.697205E-03	.706712E-03	.716213E-03	.725706E-03	.735191E-03	.744669E-03	.754140E-03
78.00	.653154E-03	.662199E-03	.671237E-03	.680269E-03	.689295E-03	.698314E-03	.707326E-03	.716331E-03
80.00	.621149E-03	.629758E-03	.638361E-03	.646959E-03	.655550E-03	.664135E-03	.672714E-03	.681287E-03
82.00	.591435E-03	.599639E-03	.607837E-03	.616030E-03	.624217E-03	.632399E-03	.640575E-03	.648746E-03
84.00	.563799E-03	.571624E-03	.579445E-03	.587261E-03	.595073E-03	.602879E-03	.610680E-03	.618476E-03
86.00	.538051E-03	.545524E-03	.552993E-03	.560458E-03	.567918E-03	.575373E-03	.582824E-03	.590271E-03
88.00	.514024E-03	.521168E-03	.528308E-03	.535444E-03	.542576E-03	.549704E-03	.556828E-03	.563947E-03
90.00	.491568E-03	.498404E-03	.505236E-03	.512065E-03	.518890E-03	.525711E-03	.532528E-03	.539341E-03
92.00	.470549E-03	.477096E-03	.483640E-03	.490181E-03	.496718E-03	.503252E-03	.509782E-03	.516308E-03
94.00	.450848E-03	.457124E-03	.463397E-03	.469668E-03	.475935E-03	.482199E-03	.488459E-03	.494717E-03
96.00	.432356E-03	.438378E-03	.444397E-03	.450413E-03	.456427E-03	.462437E-03	.468444E-03	.474449E-03
98.00	.414978E-03	.420760E-03	.426540E-03	.432317E-03	.438092E-03	.443863E-03	.449632E-03	.455399E-03
100.00	.398625E-03	.404181E-03	.409736E-03	.415288E-03	.420838E-03	.426385E-03	.431929E-03	.437471E-03
105.00	.361728E-03	.366775E-03	.371821E-03	.376864E-03	.381906E-03	.386945E-03	.391982E-03	.397017E-03
110.00	.329720E-03	.334325E-03	.338928E-03	.343529E-03	.348129E-03	.352727E-03	.357323E-03	.361917E-03
115.00	.301776E-03	.305933E-03	.310209E-03	.314424E-03	.318637E-03	.322849E-03	.327059E-03	.331268E-03
120.00	.277235E-03	.281112E-03	.284988E-03	.288862E-03	.292736E-03	.296608E-03	.300479E-03	.304348E-03
125.00	.255568E-03	.259144E-03	.262718E-03	.266292E-03	.269865E-03	.273437E-03	.277008E-03	.280578E-03
130.00	.236342E-03	.239651E-03	.242959E-03	.246265E-03	.249571E-03	.252876E-03	.256181E-03	.259484E-03
135.00	.219206E-03	.222276E-03	.225345E-03	.228414E-03	.231481E-03	.234548E-03	.237615E-03	.240680E-03
140.00	.203866E-03	.206722E-03	.209578E-03	.212433E-03	.215287E-03	.218141E-03	.220994E-03	.223847E-03
145.00	.190081E-03	.192745E-03	.195408E-03	.198071E-03	.200734E-03	.203396E-03	.206057E-03	.208718E-03
150.00	.17647E-03	.180138E-03	.182628E-03	.185117E-03	.187607E-03	.190095E-03	.192584E-03	.195071E-03
155.00	.166394E-03	.168727E-03	.171060E-03	.173393E-03	.175725E-03	.178057E-03	.180389E-03	.182719E-03
160.00	.156176E-03	.158367E-03	.160557E-03	.162747E-03	.164937E-03	.167126E-03	.169315E-03	.171504E-03
165.00	.146871E-03	.148932E-03	.150992E-03	.153052E-03	.155112E-03	.157172E-03	.159231E-03	.161290E-03
170.00	.138373E-03	.140315E-03	.142257E-03	.144198E-03	.146139E-03	.148080E-03	.150020E-03	.151961E-03
175.00	.130591E-03	.132424E-03	.134257E-03	.136090E-03	.137922E-03	.139754E-03	.141586E-03	.143418E-03
180.00	.123448E-03	.125181E-03	.126914E-03	.128647E-03	.130379E-03	.132111E-03	.133843E-03	.135575E-03
185.00	.116874E-03	.118516E-03	.120157E-03	.121797E-03	.123438E-03	.125078E-03	.126718E-03	.128358E-03
190.00	.110812E-03	.112369E-03	.113925E-03	.115481E-03	.117036E-03	.118592E-03	.120147E-03	.121702E-03
195.00	.105210E-03	.106688E-03	.108165E-03	.109643E-03	.111120E-03	.112597E-03	.114074E-03	.115551E-03
200.00	.100021E-03	.101426E-03	.102831E-03	.104236E-03	.105641E-03	.107045E-03	.108450E-03	.109854E-03
205.00	.952074E-04	.965450E-04	.978826E-04	.992199E-04	.100571E-03	.101894E-03	.103231E-03	.104568E-03
210.00	.907326E-04	.920075E-04	.932824E-04	.945571E-04	.958316E-04	.971061E-04	.983804E-04	.996545E-04
215.00	.865660E-04	.877825E-04	.889989E-04	.902152E-04	.914314E-04	.926474E-04	.938634E-04	.950792E-04
220.00	.826798E-04	.838418E-04	.850037E-04	.861656E-04	.873273E-04	.884889E-04	.896504E-04	.908118E-04
225.00	.790495E-04	.801606E-04	.812716E-04	.823826E-04	.834936E-04	.846041E-04	.857147E-04	.868252E-04
230.00	.756530E-04	.767165E-04	.777799E-04	.788432E-04	.799064E-04	.809695E-04	.820325E-04	.830954E-04
235.00	.724708E-04	.734896E-04	.745084E-04	.755270E-04	.765456E-04	.775641E-04	.785825E-04	.796008E-04
240.00	.694852E-04	.704621E-04	.714390E-04	.724157E-04	.733924E-04	.743690E-04	.753456E-04	.763220E-04

K(X,Y)

X	7.90	8.00	8.10	8.20	8.30	8.40	8.50	8.60
68.00	.951368E-03	.963083E-03	.974787E-03	.986478E-03	.998157E-03	.100982E-02	.102148E-02	.103312E-02
70.00	.898439E-03	.909523E-03	.920773E-03	.931650E-03	.942698E-03	.953735E-03	.964761E-03	.975775E-03
72.00	.849791E-03	.861287E-03	.872773E-03	.881250E-03	.891716E-03	.902173E-03	.912619E-03	.923056E-03
74.00	.804976E-03	.814931E-03	.824878E-03	.834816E-03	.844745E-03	.854665E-03	.864576E-03	.874478E-03
76.00	.763603E-03	.773059E-03	.782505E-03	.791945E-03	.801376E-03	.810800E-03	.820215E-03	.829622E-03
78.00	.725329E-03	.734321E-03	.743305E-03	.752282E-03	.761252E-03	.770214E-03	.779169E-03	.788117E-03
80.00	.689854E-03	.698414E-03	.706988E-03	.715591E-03	.724057E-03	.732591E-03	.741119E-03	.749640E-03
82.00	.656912E-03	.665071E-03	.673225E-03	.681372E-03	.689514E-03	.697650E-03	.705780E-03	.713903E-03
84.00	.626267E-03	.634053E-03	.641833E-03	.649608E-03	.657378E-03	.665142E-03	.672901E-03	.680654E-03
86.00	.597712E-03	.605149E-03	.612581E-03	.620009E-03	.627431E-03	.634848E-03	.642261E-03	.649668E-03
88.00	.571062E-03	.578173E-03	.585279E-03	.592381E-03	.599479E-03	.606572E-03	.613660E-03	.620744E-03
90.00	.546151E-03	.552957E-03	.559758E-03	.566556E-03	.573349E-03	.580138E-03	.586923E-03	.593704E-03
92.00	.522831E-03	.529351E-03	.535866E-03	.542378E-03	.548886E-03	.555391E-03	.561891E-03	.568388E-03
94.00	.500971E-03	.507221E-03	.513469E-03	.519713E-03	.525953E-03	.532190E-03	.538423E-03	.544653E-03
96.00	.480450E-03	.486448E-03	.492443E-03	.498435E-03	.504424E-03	.510410E-03	.516392E-03	.522371E-03
98.00	.461162E-03	.466923E-03	.472681E-03	.478436E-03	.484188E-03	.489937E-03	.495682E-03	.501425E-03
100.00	.443011E-03	.448348E-03	.454082E-03	.459613E-03	.465142E-03	.470668E-03	.476191E-03	.481712E-03
105.00	.402050E-03	.407081E-03	.412110E-03	.417136E-03	.422160E-03	.427182E-03	.432202E-03	.437219E-03
110.00	.366510E-03	.371101E-03	.375690E-03	.380277E-03	.384862E-03	.389446E-03	.394027E-03	.398607E-03
115.00	.333475E-03	.338681E-03	.343885E-03	.348088E-03	.352290E-03	.356489E-03	.360687E-03	.364884E-03
120.00	.308217E-03	.312084E-03	.315950E-03	.319814E-03	.323678E-03	.327540E-03	.331400E-03	.335259E-03
125.00	.284146E-03	.287714E-03	.291281E-03	.294846E-03	.298410E-03	.301973E-03	.305535E-03	.309096E-03
130.00	.262785E-03	.266098E-03	.269388E-03	.272688E-03	.275987E-03	.279284E-03	.282581E-03	.285877E-03
135.00	.243745E-03	.246809E-03	.249872E-03	.252934E-03	.255996E-03	.259056E-03	.262116E-03	.265175E-03
140.00	.225696E-03	.229549E-03	.232400E-03	.235249E-03	.238098E-03	.240946E-03	.243794E-03	.246641E-03
145.00	.211378E-03	.214037E-03	.216696E-03	.219355E-03	.222012E-03	.224669E-03	.227326E-03	.229982E-03
150.00	.197558E-03	.200045E-03	.202531E-03	.205017E-03	.207502E-03	.209986E-03	.212470E-03	.214953E-03
155.00	.185050E-03	.187380E-03	.189710E-03	.192039E-03	.194367E-03	.196695E-03	.199023E-03	.201350E-03
160.00	.173692E-03	.175880E-03	.178067E-03	.180254E-03	.182441E-03	.184627E-03	.186812E-03	.188997E-03
165.00	.163348E-03	.165406E-03	.167464E-03	.169521E-03	.171578E-03	.173635E-03	.175691E-03	.177747E-03
170.00	.153900E-03	.155840E-03	.157779E-03	.159718E-03	.161657E-03	.163595E-03	.165533E-03	.167470E-03
175.00	.145249E-03	.147080E-03	.148911E-03	.150741E-03	.152571E-03	.154401E-03	.156230E-03	.158060E-03
180.00	.137307E-03	.139038E-03	.140769E-03	.142500E-03	.144230E-03	.145960E-03	.147690E-03	.149420E-03
185.00	.129998E-03	.131637E-03	.133277E-03	.134916E-03	.136554E-03	.138193E-03	.139831E-03	.141469E-03
190.00	.123257E-03	.124812E-03	.126367E-03	.127921E-03	.129475E-03	.131029E-03	.132583E-03	.134136E-03
195.00	.117027E-03	.118504E-03	.119980E-03	.121456E-03	.122932E-03	.124408E-03	.125883E-03	.127358E-03
200.00	.111253E-03	.112662E-03	.114066E-03	.115469E-03	.116872E-03	.118276E-03	.119679E-03	.121081E-03
205.00	.105905E-03	.107241E-03	.108578E-03	.109914E-03	.111250E-03	.112586E-03	.113921E-03	.115257E-03
210.00	.100929E-03	.102202E-03	.103476E-03	.104750E-03	.106023E-03	.107297E-03	.108570E-03	.109843E-03
215.00	.962949E-04	.975105E-04	.987259E-04	.999412E-04	.101156E-03	.102371E-03	.103586E-03	.104801E-03
220.00	.919730E-04	.931342E-04	.942952E-04	.954562E-04	.966170E-04	.977777E-04	.989382E-04	.100099E-03
225.00	.879356E-04	.890459E-04	.901562E-04	.912663E-04	.923763E-04	.934861E-04	.945959E-04	.957056E-04
230.00	.841582E-04	.852210E-04	.862836E-04	.873462E-04	.884086E-04	.894709E-04	.905332E-04	.915953E-04
235.00	.806190E-04	.816372E-04	.826552E-04	.836732E-04	.846911E-04	.857089E-04	.867266E-04	.877442E-04
240.00	.772984E-04	.782747E-04	.792509E-04	.802271E-04	.812031E-04	.821791E-04	.831550E-04	.841308E-04

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X	8.70	8.80	8.90	9.00	9.10	9.20	9.30	9.40
68.00	.104475E-02	.105636E-02	.106796E-02	.107955E-02	.109113E-02	.110269E-02	.111424E-02	.112577E-02
70.00	.986778E-03	.997769E-03	.100875E-02	.101972E-02	.103067E-02	.104161E-02	.105255E-02	.106346E-02
72.00	.933481E-03	.943897E-03	.954302E-03	.964696E-03	.975079E-03	.985451E-03	.995813E-03	.100616E-02
74.00	.884371E-03	.894254E-03	.904127E-03	.913991E-03	.923846E-03	.933690E-03	.943525E-03	.953350E-03
76.00	.839020E-03	.848410E-03	.857792E-03	.867165E-03	.876529E-03	.885884E-03	.895230E-03	.904568E-03
78.00	.797057E-03	.805990E-03	.814914E-03	.823831E-03	.832740E-03	.841642E-03	.850535E-03	.859419E-03
80.00	.758154E-03	.766661E-03	.775161E-03	.783654E-03	.792140E-03	.800619E-03	.809090E-03	.817554E-03
82.00	.722021E-03	.730132E-03	.738236E-03	.746335E-03	.754427E-03	.762512E-03	.770591E-03	.778663E-03
84.00	.688402E-03	.696143E-03	.703879E-03	.711610E-03	.719334E-03	.727052E-03	.734764E-03	.742471E-03
86.00	.657070E-03	.664467E-03	.671858E-03	.679244E-03	.686625E-03	.694001E-03	.701371E-03	.708735E-03
88.00	.627823E-03	.634897E-03	.641966E-03	.649031E-03	.656090E-03	.663145E-03	.670195E-03	.677239E-03
90.00	.600480E-03	.607252E-03	.614020E-03	.620783E-03	.627542E-03	.634296E-03	.641045E-03	.647790E-03
92.00	.574831E-03	.581369E-03	.587854E-03	.594334E-03	.600811E-03	.607283E-03	.613751E-03	.620215E-03
94.00	.550879E-03	.557102E-03	.563321E-03	.569536E-03	.575747E-03	.581954E-03	.588158E-03	.594358E-03
96.00	.528347E-03	.534319E-03	.540288E-03	.546253E-03	.552215E-03	.558174E-03	.564128E-03	.570080E-03
98.00	.507165E-03	.512902E-03	.518636E-03	.524366E-03	.530093E-03	.535817E-03	.541538E-03	.547255E-03
100.00	.487229E-03	.492744E-03	.498256E-03	.503765E-03	.509271E-03	.514774E-03	.520274E-03	.525770E-03
105.00	.442234E-03	.447247E-03	.452257E-03	.457265E-03	.462270E-03	.467273E-03	.472274E-03	.477272E-03
110.00	.403184E-03	.407760E-03	.412334E-03	.416905E-03	.421475E-03	.426043E-03	.430608E-03	.435172E-03
115.00	.369078E-03	.373272E-03	.377463E-03	.381653E-03	.385841E-03	.390027E-03	.394212E-03	.398395E-03
120.00	.339117E-03	.342974E-03	.346829E-03	.350682E-03	.354534E-03	.358385E-03	.362234E-03	.366082E-03
125.00	.312656E-03	.316215E-03	.319772E-03	.323333E-03	.326893E-03	.330456E-03	.333989E-03	.337540E-03
130.00	.289171E-03	.292465E-03	.295757E-03	.299049E-03	.302340E-03	.305629E-03	.308917E-03	.312205E-03
135.00	.268233E-03	.271290E-03	.274347E-03	.277402E-03	.280456E-03	.283510E-03	.286563E-03	.289614E-03
140.00	.249487E-03	.252332E-03	.255176E-03	.258020E-03	.260863E-03	.263705E-03	.266546E-03	.269387E-03
145.00	.232637E-03	.235291E-03	.237945E-03	.240598E-03	.243251E-03	.245902E-03	.248553E-03	.251204E-03
150.00	.217436E-03	.219918E-03	.222400E-03	.224881E-03	.227362E-03	.229841E-03	.232321E-03	.234799E-03
155.00	.203677E-03	.206003E-03	.208329E-03	.210654E-03	.212978E-03	.215302E-03	.217626E-03	.219949E-03
160.00	.191132E-03	.193367E-03	.195550E-03	.197737E-03	.199917E-03	.202099E-03	.204281E-03	.206463E-03
165.00	.179802E-03	.181857E-03	.183912E-03	.185966E-03	.188020E-03	.190073E-03	.192126E-03	.194179E-03
170.00	.169408E-03	.171344E-03	.173281E-03	.175217E-03	.177153E-03	.179088E-03	.181023E-03	.182958E-03
175.00	.159869E-03	.161717E-03	.163554E-03	.165379E-03	.167201E-03	.169028E-03	.170855E-03	.172682E-03
180.00	.151149E-03	.152879E-03	.154607E-03	.156336E-03	.158064E-03	.159792E-03	.161520E-03	.163247E-03
185.00	.143107E-03	.144744E-03	.146382E-03	.148019E-03	.149655E-03	.151292E-03	.152928E-03	.154564E-03
190.00	.135639E-03	.137242E-03	.138845E-03	.140348E-03	.141900E-03	.143452E-03	.145004E-03	.146555E-03
195.00	.129833E-03	.130308E-03	.131783E-03	.133257E-03	.134732E-03	.136206E-03	.137679E-03	.139153E-03
200.00	.122484E-03	.123886E-03	.125289E-03	.126691E-03	.128093E-03	.129494E-03	.130896E-03	.132297E-03
205.00	.116592E-03	.117928E-03	.119263E-03	.120598E-03	.121932E-03	.123267E-03	.124601E-03	.125936E-03
210.00	.111116E-03	.112389E-03	.113661E-03	.114934E-03	.116206E-03	.117478E-03	.118750E-03	.120022E-03
215.00	.106016E-03	.107230E-03	.108445E-03	.109659E-03	.110873E-03	.112087E-03	.113301E-03	.114515E-03
220.00	.101239E-03	.102419E-03	.103579E-03	.104739E-03	.105899E-03	.107059E-03	.108218E-03	.109378E-03
225.00	.968151E-04	.979246E-04	.990339E-04	.100143E-03	.101252E-03	.102361E-03	.103470E-03	.104579E-03
230.00	.926574E-04	.937193E-04	.947811E-04	.958438E-04	.969064E-04	.979695E-04	.990321E-04	.100089E-03
235.00	.887617E-04	.897791E-04	.907964E-04	.918136E-04	.928307E-04	.938477E-04	.948646E-04	.958815E-04
240.00	.851065E-04	.860821E-04	.870577E-04	.880331E-04	.890085E-04	.899837E-04	.909589E-04	.919340E-04

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K(X,Y)

X	11.50	12.00	12.50	13.00	13.50	14.00	14.50	15.00
68.00	.136455E-02	.142037E-02	.147576E-02	.153070E-02	.158519E-02	.163921E-02	.169274E-02	.174578E-02
70.00	.128969E-02	.134263E-02	.139518E-02	.144733E-02	.149908E-02	.155040E-02	.160130E-02	.165174E-02
72.00	.122078E-02	.127104E-02	.132096E-02	.137053E-02	.141972E-02	.146854E-02	.151697E-02	.156500E-02
74.00	.115720E-02	.120499E-02	.125246E-02	.129962E-02	.134644E-02	.139292E-02	.143905E-02	.148482E-02
76.00	.109843E-02	.114391E-02	.118911E-02	.123402E-02	.127863E-02	.132293E-02	.136692E-02	.141057E-02
78.00	.104399E-02	.108732E-02	.113040E-02	.117322E-02	.121577E-02	.125804E-02	.130001E-02	.134170E-02
80.00	.993475E-03	.103481E-02	.107591E-02	.111677E-02	.115739E-02	.119775E-02	.123785E-02	.127769E-02
82.00	.946518E-03	.985980E-03	.102523E-02	.106427E-02	.110308E-02	.114166E-02	.118000E-02	.121810E-02
84.00	.902793E-03	.940507E-03	.978030E-03	.101536E-02	.105248E-02	.108939E-02	.112608E-02	.116255E-02
86.00	.862012E-03	.898089E-03	.933991E-03	.969713E-03	.100525E-02	.104059E-02	.107573E-02	.111067E-02
88.00	.823919E-03	.858460E-03	.892842E-03	.927059E-03	.961105E-03	.994974E-03	.102866E-02	.106216E-02
90.00	.788282E-03	.821383E-03	.854337E-03	.887140E-03	.919786E-03	.952271E-03	.984588E-03	.101673E-02
92.00	.754898E-03	.786644E-03	.818256E-03	.849728E-03	.881058E-03	.912238E-03	.943265E-03	.974134E-03
94.00	.723580E-03	.754051E-03	.784400E-03	.814620E-03	.844708E-03	.874660E-03	.904470E-03	.934135E-03
96.00	.694162E-03	.723434E-03	.752591E-03	.781631E-03	.810549E-03	.839341E-03	.868003E-03	.896531E-03
98.00	.666495E-03	.694634E-03	.722669E-03	.750595E-03	.778408E-03	.806105E-03	.833682E-03	.861135E-03
100.00	.640443E-03	.667514E-03	.694488E-03	.721361E-03	.748131E-03	.774793E-03	.801344E-03	.827780E-03
105.00	.581598E-03	.606247E-03	.630815E-03	.655309E-03	.679699E-03	.704009E-03	.728227E-03	.752350E-03
110.00	.530480E-03	.553013E-03	.575479E-03	.597876E-03	.620202E-03	.642453E-03	.664627E-03	.686722E-03
115.00	.485796E-03	.506472E-03	.527092E-03	.547654E-03	.568155E-03	.588594E-03	.608968E-03	.629276E-03
120.00	.446513E-03	.465550E-03	.484540E-03	.503481E-03	.522370E-03	.541207E-03	.559989E-03	.578714E-03
125.00	.411797E-03	.429381E-03	.446925E-03	.464426E-03	.481885E-03	.499298E-03	.516664E-03	.533983E-03
130.00	.380968E-03	.397258E-03	.413513E-03	.429732E-03	.445914E-03	.462058E-03	.478161E-03	.494223E-03
135.00	.353468E-03	.368600E-03	.383703E-03	.398774E-03	.413814E-03	.428820E-03	.443791E-03	.458727E-03
140.00	.328836E-03	.342929E-03	.356996E-03	.371036E-03	.385049E-03	.399032E-03	.412986E-03	.426909E-03
145.00	.306686E-03	.319843E-03	.332977E-03	.346087E-03	.359174E-03	.372235E-03	.385271E-03	.398279E-03
150.00	.286697E-03	.299007E-03	.311297E-03	.323567E-03	.335816E-03	.348042E-03	.360246E-03	.372427E-03
155.00	.268598E-03	.280139E-03	.291664E-03	.303171E-03	.314659E-03	.326128E-03	.337576E-03	.349005E-03
160.00	.252157E-03	.263000E-03	.273828E-03	.284640E-03	.295436E-03	.306214E-03	.316976E-03	.327718E-03
165.00	.237178E-03	.247384E-03	.257576E-03	.267754E-03	.277918E-03	.288067E-03	.298200E-03	.308317E-03
170.00	.223493E-03	.233116E-03	.242727E-03	.252325E-03	.261911E-03	.271483E-03	.281041E-03	.290585E-03
175.00	.210958E-03	.220466E-03	.229124E-03	.238190E-03	.247255E-03	.256287E-03	.265318E-03	.274336E-03
180.00	.199448E-03	.208044E-03	.216631E-03	.225208E-03	.233775E-03	.242331E-03	.250876E-03	.259409E-03
185.00	.188853E-03	.196996E-03	.205131E-03	.213258E-03	.221375E-03	.229482E-03	.237579E-03	.245666E-03
190.00	.179079E-03	.186805E-03	.194523E-03	.202232E-03	.209934E-03	.217627E-03	.225311E-03	.232985E-03
195.00	.170045E-03	.177383E-03	.184715E-03	.192039E-03	.199356E-03	.206665E-03	.213967E-03	.221259E-03
200.00	.161676E-03	.168566E-03	.175630E-03	.182597E-03	.189557E-03	.196511E-03	.203457E-03	.210395E-03
205.00	.153910E-03	.160557E-03	.167198E-03	.173833E-03	.180463E-03	.187085E-03	.193702E-03	.200311E-03
210.00	.146689E-03	.153026E-03	.159358E-03	.165685E-03	.172006E-03	.178321E-03	.184631E-03	.190934E-03
215.00	.139965E-03	.146013E-03	.152057E-03	.158096E-03	.164130E-03	.170158E-03	.176181E-03	.182198E-03
220.00	.133692E-03	.139471E-03	.145246E-03	.151016E-03	.156781E-03	.162542E-03	.168298E-03	.174048E-03
225.00	.127831E-03	.133359E-03	.138822E-03	.144401E-03	.149915E-03	.155426E-03	.160931E-03	.166432E-03
230.00	.122347E-03	.127639E-03	.132926E-03	.138210E-03	.143490E-03	.148766E-03	.154038E-03	.159305E-03
235.00	.117209E-03	.122279E-03	.127346E-03	.132409E-03	.137469E-03	.142525E-03	.147577E-03	.152625E-03
240.00	.112387E-03	.117249E-03	.122109E-03	.126965E-03	.131818E-03	.136668E-03	.141514E-03	.146356E-03

K(X,Y)

X	15.50	16.00	16.50	17.00	17.50	18.00	18.50	19.00
68.00	.179832E-02	.185033E-02	.190182E-02	.195276E-02	.200316E-02	.205300E-02	.210226E-02	.215096E-02
70.00	.175017E-02	.175126E-02	.180031E-02	.184887E-02	.189694E-02	.194450E-02	.199156E-02	.203809E-02
72.00	.161261E-02	.165981E-02	.170558E-02	.175291E-02	.179987E-02	.184422E-02	.188918E-02	.193336E-02
74.00	.153022E-02	.157524E-02	.161987E-02	.166410E-02	.170793E-02	.175135E-02	.179435E-02	.183692E-02
76.00	.145339E-02	.149698E-02	.153950E-02	.158177E-02	.162367E-02	.166520E-02	.170635E-02	.174711E-02
78.00	.138307E-02	.142414E-02	.146489E-02	.150531E-02	.154540E-02	.158515E-02	.162455E-02	.166336E-02
80.00	.131724E-02	.135651E-02	.139500E-02	.143418E-02	.147257E-02	.151064E-02	.154840E-02	.158583E-02
82.00	.125595E-02	.129354E-02	.133086E-02	.136791E-02	.140469E-02	.144118E-02	.147739E-02	.151330E-02
84.00	.119879E-02	.123479E-02	.127055E-02	.130607E-02	.134133E-02	.137634E-02	.141138E-02	.144555E-02
86.00	.114540E-02	.117992E-02	.121421E-02	.124828E-02	.128211E-02	.131571E-02	.134907E-02	.138218E-02
88.00	.109547E-02	.112858E-02	.116149E-02	.119419E-02	.122668E-02	.125895E-02	.129100E-02	.132282E-02
90.00	.104870E-02	.108049E-02	.111209E-02	.114350E-02	.117472E-02	.120574E-02	.123655E-02	.126715E-02
92.00	.100484E-02	.103538E-02	.106575E-02	.109594E-02	.112596E-02	.115579E-02	.118543E-02	.121488E-02
94.00	.963651E-03	.993012E-03	.102222E-02	.105126E-02	.108014E-02	.110884E-02	.113738E-02	.116573E-02
96.00	.924920E-03	.953168E-03	.981271E-03	.100922E-02	.103702E-02	.106467E-02	.109215E-02	.111947E-02
98.00	.888461E-03	.915655E-03	.942715E-03	.969637E-03	.996418E-03	.102305E-02	.104954E-02	.107588E-02
100.00	.854098E-03	.880295E-03	.906368E-03	.932313E-03	.958127E-03	.983807E-03	.100935E-02	.103475E-02
105.00	.776376E-03	.800301E-03	.824123E-03	.847839E-03	.871446E-03	.894943E-03	.918325E-03	.941591E-03
110.00	.708736E-03	.730665E-03	.752508E-03	.774263E-03	.795927E-03	.817498E-03	.838974E-03	.860352E-03
115.00	.649516E-03	.669684E-03	.689780E-03	.709801E-03	.729746E-03	.749613E-03	.769399E-03	.789102E-03
120.00	.597382E-03	.615989E-03	.634535E-03	.653018E-03	.671435E-03	.689787E-03	.708069E-03	.726282E-03
125.00	.551252E-03	.568470E-03	.585635E-03	.602746E-03	.619802E-03	.636801E-03	.653742E-03	.670623E-03
130.00	.510243E-03	.526219E-03	.542149E-03	.558034E-03	.573870E-03	.589658E-03	.605396E-03	.621083E-03
135.00	.473627E-03	.488488E-03	.503311E-03	.518094E-03	.532835E-03	.547534E-03	.562190E-03	.576802E-03
140.00	.440800E-03	.454659E-03	.468483E-03	.482273E-03	.496027E-03	.509745E-03	.523425E-03	.537067E-03
145.00	.411260E-03	.424212E-03	.437135E-03	.450027E-03	.462889E-03	.475718E-03	.488515E-03	.501278E-03
150.00	.384583E-03	.396714E-03	.408819E-03	.420898E-03	.432950E-03	.444973E-03	.456958E-03	.468934E-03
155.00	.360411E-03	.371796E-03	.383158E-03	.394497E-03	.405812E-03	.417102E-03	.428367E-03	.439607E-03
160.00	.338443E-03	.349147E-03	.359832E-03	.370496E-03	.381139E-03	.391760E-03	.402359E-03	.412935E-03
165.00	.318417E-03	.328500E-03	.338566E-03	.348613E-03	.358641E-03	.368651E-03	.378640E-03	.388609E-03
170.00	.300114E-03	.309627E-03	.319125E-03	.328607E-03	.338072E-03	.347520E-03	.356950E-03	.366363E-03
175.00	.283340E-03	.292331E-03	.301308E-03	.310270E-03	.319217E-03	.328149E-03	.337066E-03	.345966E-03
180.00	.267931E-03	.276441E-03	.284938E-03	.293422E-03	.301892E-03	.310349E-03	.318792E-03	.327221E-03
185.00	.253743E-03	.261809E-03	.269863E-03	.277906E-03	.285936E-03	.293955E-03	.301961E-03	.309954E-03
190.00	.240650E-03	.248306E-03	.255951E-03	.263586E-03	.271209E-03	.278822E-03	.286424E-03	.294014E-03
195.00	.228544E-03	.235819E-03	.243085E-03	.250342E-03	.257589E-03	.264826E-03	.272053E-03	.279269E-03
200.00	.217326E-03	.224249E-03	.231163E-03	.238069E-03	.244966E-03	.251855E-03	.258733E-03	.265603E-03
205.00	.206913E-03	.213508E-03	.220095E-03	.226676E-03	.233248E-03	.239811E-03	.246367E-03	.252913E-03
210.00	.197230E-03	.203520E-03	.209803E-03	.216079E-03	.222348E-03	.228610E-03	.234863E-03	.241109E-03
215.00	.188210E-03	.194215E-03	.200215E-03	.206207E-03	.212194E-03	.218173E-03	.224146E-03	.230111E-03
220.00	.179794E-03	.185553E-03	.191267E-03	.196996E-03	.202718E-03	.208434E-03	.214143E-03	.219846E-03
225.00	.171929E-03	.177420E-03	.182906E-03	.188386E-03	.193861E-03	.199331E-03	.204794E-03	.210252E-03
230.00	.164568E-03	.169826E-03	.175080E-03	.180328E-03	.185572E-03	.190810E-03	.196044E-03	.201271E-03
235.00	.157669E-03	.162709E-03	.167745E-03	.172776E-03	.177802E-03	.182824E-03	.187841E-03	.192852E-03
240.00	.151195E-03	.156030E-03	.160861E-03	.165687E-03	.170510E-03	.175328E-03	.180141E-03	.184950E-03

K(X,Y)

X	Y				
	19.50	20.00	20.50	21.00	21.50
68.00	.219906E-02	.224658E-02	.229349E-02	.233980E-02	.238549E-02
70.00	.208409E-02	.212956E-02	.217449E-02	.221886E-02	.226268E-02
72.00	.197770E-02	.202123E-02	.206477E-02	.210681E-02	.214885E-02
74.00	.187906E-02	.192076E-02	.196202E-02	.200282E-02	.204316E-02
76.00	.178748E-02	.182744E-02	.186701E-02	.190616E-02	.194489E-02
78.00	.170229E-02	.174062E-02	.177858E-02	.181616E-02	.185337E-02
80.00	.162294E-02	.165972E-02	.169616E-02	.173225E-02	.176800E-02
82.00	.154891E-02	.158422E-02	.161928E-02	.165391E-02	.168828E-02
84.00	.147975E-02	.151367E-02	.154730E-02	.158065E-02	.161371E-02
86.00	.141504E-02	.144764E-02	.147999E-02	.151207E-02	.154388E-02
88.00	.135441E-02	.138577E-02	.141689E-02	.144777E-02	.147840E-02
90.00	.129755E-02	.132772E-02	.135768E-02	.138742E-02	.141692E-02
92.00	.124414E-02	.127319E-02	.130205E-02	.133070E-02	.135913E-02
94.00	.119391E-02	.122191E-02	.124971E-02	.127733E-02	.130475E-02
96.00	.114663E-02	.117361E-02	.120042E-02	.122706E-02	.125352E-02
98.00	.110206E-02	.112809E-02	.115395E-02	.117966E-02	.120519E-02
100.00	.106001E-02	.108513E-02	.111009E-02	.113491E-02	.115957E-02
105.00	.964738E-03	.987764E-03	.101067E-02	.103344E-02	.105609E-02
110.00	.881630E-03	.902807E-03	.923880E-03	.944847E-03	.965707E-03
115.00	.808722E-03	.828256E-03	.847702E-03	.867059E-03	.886324E-03
120.00	.744424E-03	.762493E-03	.780487E-03	.798405E-03	.816246E-03
125.00	.687443E-03	.704200E-03	.720894E-03	.737523E-03	.754080E-03
130.00	.636717E-03	.652297E-03	.667823E-03	.683292E-03	.698705E-03
135.00	.591369E-03	.605889E-03	.620361E-03	.634785E-03	.649160E-03
140.00	.550669E-03	.564231E-03	.577751E-03	.591230E-03	.604666E-03
145.00	.514007E-03	.526701E-03	.539358E-03	.551979E-03	.564563E-03
150.00	.480869E-03	.492774E-03	.504647E-03	.516487E-03	.528295E-03
155.00	.450819E-03	.462005E-03	.473163E-03	.484292E-03	.495392E-03
160.00	.423488E-03	.434016E-03	.444521E-03	.455000E-03	.465453E-03
165.00	.398558E-03	.408485E-03	.418390E-03	.428273E-03	.438134E-03
170.00	.375757E-03	.385132E-03	.394487E-03	.403823E-03	.413139E-03
175.00	.354850E-03	.363717E-03	.372567E-03	.381399E-03	.390213E-03
180.00	.335635E-03	.344034E-03	.352417E-03	.360784E-03	.369135E-03
185.00	.317933E-03	.325900E-03	.333852E-03	.341790E-03	.349713E-03
190.00	.301592E-03	.309157E-03	.316711E-03	.324251E-03	.331778E-03
195.00	.286474E-03	.293669E-03	.300852E-03	.308024E-03	.315183E-03
200.00	.272462E-03	.279312E-03	.286151E-03	.292980E-03	.299798E-03
205.00	.259451E-03	.265980E-03	.272499E-03	.279009E-03	.285509E-03
210.00	.247347E-03	.253577E-03	.259798E-03	.266011E-03	.272214E-03
215.00	.236069E-03	.242019E-03	.247962E-03	.253897E-03	.259824E-03
220.00	.225543E-03	.231232E-03	.236915E-03	.242590E-03	.248258E-03
225.00	.215704E-03	.221149E-03	.226588E-03	.232020E-03	.237445E-03
230.00	.206493E-03	.211709E-03	.216920E-03	.222124E-03	.227322E-03
235.00	.197859E-03	.202860E-03	.207856E-03	.212846E-03	.217831E-03
240.00	.189754E-03	.194553E-03	.199347E-03	.204136E-03	.208920E-03
245.00	.182186E-03	.186849E-03	.191515E-03	.196186E-03	.200860E-03
250.00	.175140E-03	.179707E-03	.184281E-03	.188861E-03	.193448E-03
255.00	.168554E-03	.173035E-03	.177522E-03	.182015E-03	.186515E-03
260.00	.162405E-03	.166802E-03	.171205E-03	.175615E-03	.180032E-03
265.00	.156696E-03	.161098E-03	.165505E-03	.169918E-03	.174337E-03
270.00	.151428E-03	.155835E-03	.160248E-03	.164666E-03	.169090E-03
275.00	.146591E-03	.151002E-03	.155418E-03	.159839E-03	.164265E-03
280.00	.142186E-03	.146605E-03	.151032E-03	.155466E-03	.159907E-03
285.00	.138215E-03	.142648E-03	.147086E-03	.151529E-03	.155977E-03
290.00	.134680E-03	.139127E-03	.143579E-03	.148036E-03	.152498E-03
295.00	.131485E-03	.135945E-03	.140410E-03	.144880E-03	.149355E-03
300.00	.128635E-03	.133108E-03	.137586E-03	.142069E-03	.146557E-03
305.00	.126135E-03	.130620E-03	.135110E-03	.139605E-03	.144105E-03
310.00	.123980E-03	.128478E-03	.132981E-03	.137489E-03	.141999E-03
315.00	.122175E-03	.126685E-03	.131200E-03	.135720E-03	.140270E-03
320.00	.120715E-03	.125240E-03	.129771E-03	.134300E-03	.138835E-03
325.00	.119595E-03	.124135E-03	.128691E-03	.133262E-03	.137844E-03
330.00	.118715E-03	.123270E-03	.127841E-03	.132434E-03	.137017E-03
335.00	.118075E-03	.122645E-03	.127230E-03	.131810E-03	.136400E-03
340.00	.117645E-03	.122225E-03	.126826E-03	.131399E-03	.136000E-03
345.00	.117415E-03	.122005E-03	.126626E-03	.131199E-03	.135800E-03
350.00	.117285E-03	.121885E-03	.126516E-03	.131099E-03	.135700E-03
355.00	.117255E-03	.121865E-03	.126495E-03	.131069E-03	.135660E-03
360.00	.117325E-03	.121935E-03	.126565E-03	.131139E-03	.135730E-03
365.00	.117395E-03	.122005E-03	.126635E-03	.131209E-03	.135800E-03
370.00	.117465E-03	.122075E-03	.126705E-03	.131279E-03	.135870E-03
375.00	.117535E-03	.122145E-03	.126775E-03	.131349E-03	.135940E-03
380.00	.117605E-03	.122215E-03	.126845E-03	.131419E-03	.136010E-03
385.00	.117675E-03	.122285E-03	.126915E-03	.131489E-03	.136080E-03
390.00	.117745E-03	.122355E-03	.126985E-03	.131559E-03	.136150E-03
395.00	.117815E-03	.122425E-03	.127055E-03	.131629E-03	.136220E-03
400.00	.117885E-03	.122495E-03	.127125E-03	.131699E-03	.136290E-03
405.00	.117955E-03	.122565E-03	.127195E-03	.131769E-03	.136360E-03
410.00	.118025E-03	.122635E-03	.127265E-03	.131839E-03	.136430E-03
415.00	.118095E-03	.122705E-03	.127335E-03	.131909E-03	.136500E-03
420.00	.118165E-03	.122775E-03	.127405E-03	.131979E-03	.136570E-03
425.00	.118235E-03	.122845E-03	.127475E-03	.132049E-03	.136640E-03
430.00	.118305E-03	.122915E-03	.127545E-03	.132119E-03	.136710E-03
435.00	.118375E-03	.122985E-03	.127615E-03	.132189E-03	.136780E-03
440.00	.118445E-03	.123055E-03	.127685E-03	.132259E-03	.136850E-03
445.00	.118515E-03	.123125E-03	.127755E-03	.132329E-03	.136920E-03
450.00	.118585E-03	.123195E-03	.127825E-03	.132399E-03	.136990E-03
455.00	.118655E-03	.123265E-03	.127895E-03	.132469E-03	.137060E-03
460.00	.118725E-03	.123335E-03	.127965E-03	.132539E-03	.137130E-03
465.00	.118795E-03	.123405E-03	.128035E-03	.132609E-03	.137200E-03
470.00	.118865E-03	.123475E-03	.128105E-03	.132679E-03	.137270E-03
475.00	.118935E-03	.123545E-03	.128175E-03	.132749E-03	.137340E-03
480.00	.119005E-03	.123615E-03	.128245E-03	.132819E-03	.137410E-03
485.00	.119075E-03	.123685E-03	.128315E-03	.132889E-03	.137480E-03
490.00	.119145E-03	.123755E-03	.128385E-03	.132959E-03	.137550E-03
495.00	.119215E-03	.123825E-03	.128455E-03	.133029E-03	.137620E-03
500.00	.119285E-03	.123895E-03	.128525E-03	.133099E-03	.137690E-03
505.00	.119355E-03	.123965E-03	.128595E-03	.133169E-03	.137760E-03
510.00	.119425E-03	.124035E-03	.128665E-03	.133239E-03	.137830E-03
515.00	.119495E-03	.124105E-03	.128735E-03	.133309E-03	.137900E-03
520.00	.119565E-03	.124175E-03	.128805E-03	.133379E-03	.137970E-03
525.00	.119635E-03	.124245E-03	.128875E-03	.133449E-03	.138040E-03
530.00	.119705E-03	.124315E-03	.128945E-03	.133519E-03	.138110E-03
535.00	.119775E-03	.124385E-03	.129015E-03	.133589E-03	.138180E-03
540.00	.119845E-03	.124455E-03	.129085E-03	.133659E-03	.138250E-03
545.00	.119915E-03	.124525E-03	.129155E-03	.133729E-03	.138320E-03
550.00	.119985E-03	.124595E-03	.129225E-03	.133799E-03	.138390E-03
555.00	.120055E-03	.124665E-03	.129295E-03	.133869E-03	.138460E-03
560.00	.120125E-03	.124735E-03	.129365E-03	.133939E-03	.138530E-03
565.00	.120195E-03	.124805E-03	.129435E-03	.134009E-03	.138600E-03
570.00	.120265E-03	.124875E-03	.129505E-03	.134079E-03	.138670E-03
575.00	.120335E-03	.124945E-03	.129575E-03	.134149E-03	.138740E-03
580.00	.120405E-03	.125015E-03	.129645E-03	.134219E-03	.138810E-03
585.00	.120475E-03	.125085E-03	.129715E-03	.134289E-03	.138880E-03
590.00	.120545E-03	.125155E-03	.129785E-03	.134359E-03	.138950E-03
595.00	.120615E-03	.125225E-03	.129855E-03	.134429E-03	.139020E-03
600.00	.120685E-03	.125295E-03	.129925E-03	.134499E-03	.139090E-03
605.00	.120755E-03	.125365E-03	.129995E-03	.134569E-03	.139160E-03
610.00	.120825E-03	.125435E-03	.130065E-03	.134639E-03	.139230E-03
615.00	.120895E-03	.125505E-03	.130135E-03	.134709E-03	.139300E-03
620.00	.120965E-03	.125575E-03	.130205E-03	.134779E-03	.139370E-03
625.00	.121035E-03	.125645E-03	.130275E-03	.134849E-03	.139440E-03
630.00	.121105E-03	.125715E-03	.130345E-03	.134919E-03	.139510E-03
635.00	.121175E-03	.125785E-03	.130415E-03	.134989E-03	.139580E-03
640.00	.121245E-03	.125855E-03	.130485E-03	.135059E-03	.139650E-03
645.00	.121315E-03	.125925E-03	.130555E-03	.135129E-03	.139720E-03
650.00	.121385E-03	.125995E-03	.130625E-03	.135199E-03	.139790E-03
655.00	.121455E-03	.126065E-03	.130695E-03	.135269E-03	.139860E-03
660.00	.121525E-03	.126135E-03	.130765E-03	.135339E-03	.139930E-03
665.00	.121595E-03	.126205E-03	.130835E-03	.135409E-03	.140000E-03
670.00	.121665E-03	.126275E-03	.130905E-03	.135479E-03	.140070E-03
675.00	.121735E-03	.126345E-03	.130975E-03	.135549E-03	.140140E-03
680.00	.121805E-03	.126415E-03	.131045E-03	.	