First digit Second decimal of Z and first decimal of Z.00 .01 .02 .03 .04 .05 .07 .08 .09 .06 0.0 .5000 .4960 .4920 .4880 .4840 .4801 .4761 .4721 .4641 .4681 0.1 .4602 .4562 .4522 .4483 .4443 .4404 .4364 .4325 .4286 .4247 0.2 .4207 .4129 .4090 .4052 .4013 .3974 .3936 .3897 .3859 .4168 0.3 .3821 .3783 .3745 .3707 .3669 .3632 .3594 .3557 .3520 .3483 0.4 .3446 .3409 .3372 .3336 .3300 .3264 .3228 .3192 .3156 .3121 0.5 .3085 .3050 .3015 .2981 .2946 .2912 .2877 .2843 .2810 .2776 .2676 .2611 .2578 0.6 .2743 .2709 .2643 .2546 .2514 .2483 .2451 0.7 .2420 .2389 .2358 .2327 .2296 .2266 .2236 .2206 .2177 .2148 0.8 .2119 .2090 .2061 .2033 .2005 .1977 .1949 .1922 .1894 .1867 0.9 .1841 .1814 .1788 .1762 .1736 .1711 .1685 .1660 .1635 .1611 .1587 1.0 .1562 .1539 .1515 .1492 .1469 .1446 .1423 .1401 .1379 1.1 .1357 .1335 .1314 .1292 .1271 .1251 .1230 .1210 .1190 .1170 1.2 .1151 .1131 .1112 .1093 .1075 .1056 .1038 .1020 .1003 .0985 1.3 .0968 .0951 .0934 .0918 .0901 .0885 .0869 .0853 .0838 .0823 .0793 .0778 .0764 .0749 .0735 .0721 .0681 1.4 .0808 .0708 .0694 1.5 .0668 .0655 .0643 .0630 .0618 .0606 .0594 .0582 .0571 .0559 1.6 .0548 .0537 .0526 .0516 .0505 .0495 .0485 .0475 .0465 .0455 1.7 .0436 .0427 .0418 .0409 .0401 .0392 .0384 .0375 .0367 .0446 1.8 .0359 .0351 .0344 .0336 .0329 .0322 .0314 .0307 .0301 .0294 1.9 .0287 .0281 .0274 .0268 .0262 .0256 .0250 .0244 .0239 .0233 2.0 .0228 .0222 .0217 .0212 .0207 .0202 .0183 .0197 .0192 .0188 2.1 .0179 .0174 .0170 .0166 .0162 .0158 .0154 .0150 .0146 .0143 2.2 .0139 .0136 .0132 .0129 .0125 .0122 .0119 .0116 .0113 .0110

Proportions of the Normal Curve above the Absolute Value of Z

Table 6-3

2.3

2.4

2.5

2.6

2.7

2.8

2.9

3.0

.0107

.0082

.0062

.0047

.0035

.0026

.0019

.0013

.0104

.0080

.0060

.0045

.0034

.0025

.0018

.0013

.0102

.0078

.0059

.0044

.0033

.0024

.0018

.0013

.0099

.0075

.0057

.0043

.0032

.0023

.0017

.0012

.0096

.0073

.0055

.0041

.0031

.0023

.0016

.0012

.0094

.0071

.0054

.0040

.0030

.0022

.0016

.0011

.0091

.0069

.0052

.0039

.0029

.0021

.0015

.0011

.0089

.0068

.0051

.0038

.0028

.0021

.0015

.0011

.0087

.0066

.0049

.0037

.0027

.0020

.0014

.0010

.0084

.0064

.0048

.0036

.0026

.0019

.0014

.0010