

**Standard Normal Table (negative z values, cumulative probabilities)**

| <b>z</b> | <b>0.00</b> | <b>0.01</b> | <b>0.02</b> | <b>0.03</b> | <b>0.04</b> | <b>0.05</b> | <b>0.06</b> | <b>0.07</b> | <b>0.08</b> | <b>0.09</b> |
|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| -3.0     | 0.0013      | 0.0013      | 0.0013      | 0.0012      | 0.0012      | 0.0011      | 0.0011      | 0.0011      | 0.0010      | 0.0010      |
| -2.9     | 0.0019      | 0.0018      | 0.0018      | 0.0017      | 0.0016      | 0.0016      | 0.0015      | 0.0015      | 0.0014      | 0.0014      |
| -2.8     | 0.0026      | 0.0025      | 0.0024      | 0.0023      | 0.0023      | 0.0022      | 0.0021      | 0.0021      | 0.0020      | 0.0019      |
| -2.7     | 0.0035      | 0.0034      | 0.0033      | 0.0032      | 0.0031      | 0.0030      | 0.0029      | 0.0028      | 0.0027      | 0.0026      |
| -2.6     | 0.0047      | 0.0045      | 0.0044      | 0.0043      | 0.0041      | 0.0040      | 0.0039      | 0.0038      | 0.0037      | 0.0036      |
| -2.5     | 0.0062      | 0.0060      | 0.0059      | 0.0057      | 0.0055      | 0.0054      | 0.0052      | 0.0051      | 0.0049      | 0.0048      |
| -2.4     | 0.0082      | 0.0080      | 0.0078      | 0.0075      | 0.0073      | 0.0071      | 0.0069      | 0.0068      | 0.0066      | 0.0064      |
| -2.3     | 0.0107      | 0.0104      | 0.0102      | 0.0099      | 0.0096      | 0.0094      | 0.0091      | 0.0089      | 0.0087      | 0.0084      |
| -2.2     | 0.0139      | 0.0136      | 0.0132      | 0.0129      | 0.0125      | 0.0122      | 0.0119      | 0.0116      | 0.0113      | 0.0110      |
| -2.1     | 0.0179      | 0.0174      | 0.0170      | 0.0166      | 0.0162      | 0.0158      | 0.0154      | 0.0150      | 0.0146      | 0.0143      |
| -2.0     | 0.0228      | 0.0222      | 0.0217      | 0.0212      | 0.0207      | 0.0202      | 0.0197      | 0.0192      | 0.0188      | 0.0183      |
| -1.9     | 0.0287      | 0.0281      | 0.0274      | 0.0268      | 0.0262      | 0.0256      | 0.0250      | 0.0244      | 0.0239      | 0.0233      |
| -1.8     | 0.0359      | 0.0351      | 0.0344      | 0.0336      | 0.0329      | 0.0322      | 0.0314      | 0.0307      | 0.0301      | 0.0294      |
| -1.7     | 0.0446      | 0.0436      | 0.0427      | 0.0418      | 0.0409      | 0.0401      | 0.0392      | 0.0384      | 0.0375      | 0.0367      |
| -1.6     | 0.0548      | 0.0537      | 0.0526      | 0.0516      | 0.0505      | 0.0495      | 0.0485      | 0.0475      | 0.0465      | 0.0455      |
| -1.5     | 0.0668      | 0.0655      | 0.0643      | 0.0630      | 0.0618      | 0.0606      | 0.0594      | 0.0582      | 0.0571      | 0.0559      |
| -1.4     | 0.0808      | 0.0793      | 0.0778      | 0.0764      | 0.0749      | 0.0735      | 0.0721      | 0.0708      | 0.0694      | 0.0681      |
| -1.3     | 0.0968      | 0.0951      | 0.0934      | 0.0918      | 0.0901      | 0.0885      | 0.0869      | 0.0853      | 0.0838      | 0.0823      |
| -1.2     | 0.1151      | 0.1131      | 0.1112      | 0.1093      | 0.1075      | 0.1056      | 0.1038      | 0.1020      | 0.1003      | 0.0985      |
| -1.1     | 0.1357      | 0.1335      | 0.1314      | 0.1292      | 0.1271      | 0.1251      | 0.1230      | 0.1210      | 0.1190      | 0.1170      |
| -1.0     | 0.1587      | 0.1562      | 0.1539      | 0.1515      | 0.1492      | 0.1469      | 0.1446      | 0.1423      | 0.1401      | 0.1379      |
| -0.9     | 0.1841      | 0.1814      | 0.1788      | 0.1762      | 0.1736      | 0.1711      | 0.1685      | 0.1660      | 0.1635      | 0.1611      |
| -0.8     | 0.2119      | 0.2090      | 0.2061      | 0.2033      | 0.2005      | 0.1977      | 0.1949      | 0.1922      | 0.1894      | 0.1867      |
| -0.7     | 0.2420      | 0.2389      | 0.2358      | 0.2327      | 0.2296      | 0.2266      | 0.2236      | 0.2206      | 0.2177      | 0.2148      |
| -0.6     | 0.2743      | 0.2709      | 0.2676      | 0.2643      | 0.2611      | 0.2578      | 0.2546      | 0.2514      | 0.2483      | 0.2451      |
| -0.5     | 0.3085      | 0.3050      | 0.3015      | 0.2981      | 0.2946      | 0.2912      | 0.2877      | 0.2843      | 0.2810      | 0.2776      |
| -0.4     | 0.3446      | 0.3409      | 0.3372      | 0.3336      | 0.3300      | 0.3264      | 0.3228      | 0.3192      | 0.3156      | 0.3121      |
| -0.3     | 0.3821      | 0.3783      | 0.3745      | 0.3707      | 0.3669      | 0.3632      | 0.3594      | 0.3557      | 0.3520      | 0.3483      |
| -0.2     | 0.4207      | 0.4168      | 0.4129      | 0.4090      | 0.4052      | 0.4013      | 0.3974      | 0.3936      | 0.3897      | 0.3859      |
| -0.1     | 0.4602      | 0.4562      | 0.4522      | 0.4483      | 0.4443      | 0.4404      | 0.4364      | 0.4325      | 0.4286      | 0.4247      |
| -0.0     | 0.5000      | 0.4960      | 0.4920      | 0.4880      | 0.4840      | 0.4801      | 0.4761      | 0.4721      | 0.4681      | 0.4641      |

**Standard Normal Table (positive z values, cumulative probabilities)**

| <b>z</b> | <b>0.00</b> | <b>0.01</b> | <b>0.02</b> | <b>0.03</b> | <b>0.04</b> | <b>0.05</b> | <b>0.06</b> | <b>0.07</b> | <b>0.08</b> | <b>0.09</b> |
|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 0.0      | 0.5000      | 0.5040      | 0.5080      | 0.5120      | 0.5160      | 0.5199      | 0.5239      | 0.5279      | 0.5319      | 0.5359      |
| 0.1      | 0.5398      | 0.5438      | 0.5478      | 0.5517      | 0.5557      | 0.5596      | 0.5636      | 0.5675      | 0.5714      | 0.5753      |
| 0.2      | 0.5793      | 0.5832      | 0.5871      | 0.5910      | 0.5948      | 0.5987      | 0.6026      | 0.6064      | 0.6103      | 0.6141      |
| 0.3      | 0.6179      | 0.6217      | 0.6255      | 0.6293      | 0.6331      | 0.6368      | 0.6406      | 0.6443      | 0.6480      | 0.6517      |
| 0.4      | 0.6554      | 0.6591      | 0.6628      | 0.6664      | 0.6700      | 0.6736      | 0.6772      | 0.6808      | 0.6844      | 0.6879      |
| 0.5      | 0.6915      | 0.6950      | 0.6985      | 0.7019      | 0.7054      | 0.7088      | 0.7123      | 0.7157      | 0.7190      | 0.7224      |
| 0.6      | 0.7257      | 0.7291      | 0.7324      | 0.7357      | 0.7389      | 0.7422      | 0.7454      | 0.7486      | 0.7517      | 0.7549      |
| 0.7      | 0.7580      | 0.7611      | 0.7642      | 0.7673      | 0.7704      | 0.7734      | 0.7764      | 0.7794      | 0.7823      | 0.7852      |
| 0.8      | 0.7881      | 0.7910      | 0.7939      | 0.7967      | 0.7995      | 0.8023      | 0.8051      | 0.8078      | 0.8106      | 0.8133      |
| 0.9      | 0.8159      | 0.8186      | 0.8212      | 0.8238      | 0.8264      | 0.8289      | 0.8315      | 0.8340      | 0.8365      | 0.8389      |
| 1.0      | 0.8413      | 0.8438      | 0.8461      | 0.8485      | 0.8508      | 0.8531      | 0.8554      | 0.8577      | 0.8599      | 0.8621      |
| 1.1      | 0.8643      | 0.8665      | 0.8686      | 0.8708      | 0.8729      | 0.8749      | 0.8770      | 0.8790      | 0.8810      | 0.8830      |
| 1.2      | 0.8849      | 0.8869      | 0.8888      | 0.8907      | 0.8925      | 0.8944      | 0.8962      | 0.8980      | 0.8997      | 0.9015      |
| 1.3      | 0.9032      | 0.9049      | 0.9066      | 0.9082      | 0.9099      | 0.9115      | 0.9131      | 0.9147      | 0.9162      | 0.9177      |
| 1.4      | 0.9192      | 0.9207      | 0.9222      | 0.9236      | 0.9251      | 0.9265      | 0.9279      | 0.9292      | 0.9306      | 0.9319      |
| 1.5      | 0.9332      | 0.9345      | 0.9357      | 0.9370      | 0.9382      | 0.9394      | 0.9406      | 0.9418      | 0.9429      | 0.9441      |
| 1.6      | 0.9452      | 0.9463      | 0.9474      | 0.9484      | 0.9495      | 0.9505      | 0.9515      | 0.9525      | 0.9535      | 0.9545      |
| 1.7      | 0.9554      | 0.9564      | 0.9573      | 0.9582      | 0.9591      | 0.9599      | 0.9608      | 0.9616      | 0.9625      | 0.9633      |
| 1.8      | 0.9641      | 0.9649      | 0.9656      | 0.9664      | 0.9671      | 0.9678      | 0.9686      | 0.9693      | 0.9699      | 0.9706      |
| 1.9      | 0.9713      | 0.9719      | 0.9726      | 0.9732      | 0.9738      | 0.9744      | 0.9750      | 0.9756      | 0.9761      | 0.9767      |
| 2.0      | 0.9772      | 0.9778      | 0.9783      | 0.9788      | 0.9793      | 0.9798      | 0.9803      | 0.9808      | 0.9812      | 0.9817      |
| 2.1      | 0.9821      | 0.9826      | 0.9830      | 0.9834      | 0.9838      | 0.9842      | 0.9846      | 0.9850      | 0.9854      | 0.9857      |
| 2.2      | 0.9861      | 0.9864      | 0.9868      | 0.9871      | 0.9875      | 0.9878      | 0.9881      | 0.9884      | 0.9887      | 0.9890      |
| 2.3      | 0.9893      | 0.9896      | 0.9898      | 0.9901      | 0.9904      | 0.9906      | 0.9909      | 0.9911      | 0.9913      | 0.9916      |
| 2.4      | 0.9918      | 0.9920      | 0.9922      | 0.9925      | 0.9927      | 0.9929      | 0.9931      | 0.9932      | 0.9934      | 0.9936      |
| 2.5      | 0.9938      | 0.9940      | 0.9941      | 0.9943      | 0.9945      | 0.9946      | 0.9948      | 0.9949      | 0.9951      | 0.9952      |
| 2.6      | 0.9953      | 0.9955      | 0.9956      | 0.9957      | 0.9959      | 0.9960      | 0.9961      | 0.9962      | 0.9963      | 0.9964      |
| 2.7      | 0.9965      | 0.9966      | 0.9967      | 0.9968      | 0.9969      | 0.9970      | 0.9971      | 0.9972      | 0.9973      | 0.9974      |
| 2.8      | 0.9974      | 0.9975      | 0.9976      | 0.9977      | 0.9977      | 0.9978      | 0.9979      | 0.9979      | 0.9980      | 0.9981      |
| 2.9      | 0.9981      | 0.9982      | 0.9982      | 0.9983      | 0.9984      | 0.9984      | 0.9985      | 0.9985      | 0.9986      | 0.9986      |
| 3.0      | 0.9987      | 0.9987      | 0.9987      | 0.9988      | 0.9988      | 0.9989      | 0.9989      | 0.9989      | 0.9990      | 0.9990      |

**t Table (df 1 to 30, tail probabilities)**

| <b>df/area</b> | <b>0.1000</b> | <b>0.0500</b> | <b>0.0250</b> | <b>0.0100</b> | <b>0.0050</b> | <b>0.0025</b> | <b>0.0010</b> | <b>0.0005</b> |
|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 1              | 3.078         | 6.314         | 12.706        | 31.821        | 63.656        | 127.321       | 318.289       | 636.578       |
| 2              | 1.886         | 2.920         | 4.303         | 6.965         | 9.925         | 14.089        | 22.328        | 31.600        |
| 3              | 1.638         | 2.353         | 3.182         | 4.541         | 5.841         | 7.453         | 10.214        | 12.924        |
| 4              | 1.533         | 2.132         | 2.776         | 3.747         | 4.604         | 5.598         | 7.173         | 8.610         |
| 5              | 1.476         | 2.015         | 2.571         | 3.365         | 4.032         | 4.773         | 5.894         | 6.869         |
| 6              | 1.440         | 1.943         | 2.447         | 3.143         | 3.707         | 4.317         | 5.208         | 5.959         |
| 7              | 1.415         | 1.895         | 2.365         | 2.998         | 3.499         | 4.029         | 4.785         | 5.408         |
| 8              | 1.397         | 1.860         | 2.306         | 2.896         | 3.355         | 3.833         | 4.501         | 5.041         |
| 9              | 1.383         | 1.833         | 2.262         | 2.821         | 3.250         | 3.690         | 4.297         | 4.781         |
| 10             | 1.372         | 1.812         | 2.228         | 2.764         | 3.169         | 3.581         | 4.144         | 4.587         |
| 11             | 1.363         | 1.796         | 2.201         | 2.718         | 3.106         | 3.497         | 4.025         | 4.437         |
| 12             | 1.356         | 1.782         | 2.179         | 2.681         | 3.055         | 3.428         | 3.930         | 4.318         |
| 13             | 1.350         | 1.771         | 2.160         | 2.650         | 3.012         | 3.372         | 3.852         | 4.221         |
| 14             | 1.345         | 1.761         | 2.145         | 2.624         | 2.977         | 3.326         | 3.787         | 4.140         |
| 15             | 1.341         | 1.753         | 2.131         | 2.602         | 2.947         | 3.286         | 3.733         | 4.073         |
| 16             | 1.337         | 1.746         | 2.120         | 2.583         | 2.921         | 3.252         | 3.686         | 4.015         |
| 17             | 1.333         | 1.740         | 2.110         | 2.567         | 2.898         | 3.222         | 3.646         | 3.965         |
| 18             | 1.330         | 1.734         | 2.101         | 2.552         | 2.878         | 3.197         | 3.610         | 3.922         |
| 19             | 1.328         | 1.729         | 2.093         | 2.539         | 2.861         | 3.174         | 3.579         | 3.883         |
| 20             | 1.325         | 1.725         | 2.086         | 2.528         | 2.845         | 3.153         | 3.552         | 3.850         |
| 21             | 1.323         | 1.721         | 2.080         | 2.518         | 2.831         | 3.135         | 3.527         | 3.819         |
| 22             | 1.321         | 1.717         | 2.074         | 2.508         | 2.819         | 3.119         | 3.505         | 3.792         |
| 23             | 1.319         | 1.714         | 2.069         | 2.500         | 2.807         | 3.104         | 3.485         | 3.768         |
| 24             | 1.318         | 1.711         | 2.064         | 2.492         | 2.797         | 3.091         | 3.467         | 3.745         |
| 25             | 1.316         | 1.708         | 2.060         | 2.485         | 2.787         | 3.078         | 3.450         | 3.725         |
| 26             | 1.315         | 1.706         | 2.056         | 2.479         | 2.779         | 3.067         | 3.435         | 3.707         |
| 27             | 1.314         | 1.703         | 2.052         | 2.473         | 2.771         | 3.057         | 3.421         | 3.689         |
| 28             | 1.313         | 1.701         | 2.048         | 2.467         | 2.763         | 3.047         | 3.408         | 3.674         |
| 29             | 1.311         | 1.699         | 2.045         | 2.462         | 2.756         | 3.038         | 3.396         | 3.660         |
| 30             | 1.310         | 1.697         | 2.042         | 2.457         | 2.750         | 3.030         | 3.385         | 3.646         |

**t Table (df 31 to 66, tail probabilities)**

| df/area | 0.1000 | 0.0500 | 0.0250 | 0.0100 | 0.0050 | 0.0025 | 0.0010 | 0.0005 |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| 31      | 1.309  | 1.696  | 2.040  | 2.453  | 2.744  | 3.022  | 3.375  | 3.633  |
| 32      | 1.309  | 1.694  | 2.037  | 2.449  | 2.738  | 3.015  | 3.365  | 3.622  |
| 33      | 1.308  | 1.692  | 2.035  | 2.445  | 2.733  | 3.008  | 3.356  | 3.611  |
| 34      | 1.307  | 1.691  | 2.032  | 2.441  | 2.728  | 3.002  | 3.348  | 3.601  |
| 35      | 1.306  | 1.690  | 2.030  | 2.438  | 2.724  | 2.996  | 3.340  | 3.591  |
| 36      | 1.306  | 1.688  | 2.028  | 2.434  | 2.719  | 2.990  | 3.333  | 3.582  |
| 37      | 1.305  | 1.687  | 2.026  | 2.431  | 2.715  | 2.985  | 3.326  | 3.574  |
| 38      | 1.304  | 1.686  | 2.024  | 2.429  | 2.712  | 2.980  | 3.319  | 3.566  |
| 39      | 1.304  | 1.685  | 2.023  | 2.426  | 2.708  | 2.976  | 3.313  | 3.558  |
| 40      | 1.303  | 1.684  | 2.021  | 2.423  | 2.704  | 2.971  | 3.307  | 3.551  |
| 41      | 1.303  | 1.683  | 2.020  | 2.421  | 2.701  | 2.967  | 3.301  | 3.544  |
| 42      | 1.302  | 1.682  | 2.018  | 2.418  | 2.698  | 2.963  | 3.296  | 3.538  |
| 43      | 1.302  | 1.681  | 2.017  | 2.416  | 2.695  | 2.959  | 3.291  | 3.532  |
| 44      | 1.301  | 1.680  | 2.015  | 2.414  | 2.692  | 2.956  | 3.286  | 3.526  |
| 45      | 1.301  | 1.679  | 2.014  | 2.412  | 2.690  | 2.952  | 3.281  | 3.520  |
| 46      | 1.300  | 1.679  | 2.013  | 2.410  | 2.687  | 2.949  | 3.277  | 3.515  |
| 47      | 1.300  | 1.678  | 2.012  | 2.408  | 2.685  | 2.946  | 3.273  | 3.510  |
| 48      | 1.299  | 1.677  | 2.011  | 2.407  | 2.682  | 2.943  | 3.269  | 3.505  |
| 49      | 1.299  | 1.677  | 2.010  | 2.405  | 2.680  | 2.940  | 3.265  | 3.500  |
| 50      | 1.299  | 1.676  | 2.009  | 2.403  | 2.678  | 2.937  | 3.261  | 3.496  |
| 51      | 1.298  | 1.675  | 2.008  | 2.402  | 2.676  | 2.934  | 3.258  | 3.492  |
| 52      | 1.298  | 1.675  | 2.007  | 2.400  | 2.674  | 2.932  | 3.255  | 3.488  |
| 53      | 1.298  | 1.674  | 2.006  | 2.399  | 2.672  | 2.929  | 3.251  | 3.484  |
| 54      | 1.297  | 1.674  | 2.005  | 2.397  | 2.670  | 2.927  | 3.248  | 3.480  |
| 55      | 1.297  | 1.673  | 2.004  | 2.396  | 2.668  | 2.925  | 3.245  | 3.476  |
| 56      | 1.297  | 1.673  | 2.003  | 2.395  | 2.667  | 2.923  | 3.242  | 3.473  |
| 57      | 1.297  | 1.672  | 2.002  | 2.394  | 2.665  | 2.920  | 3.239  | 3.469  |
| 58      | 1.296  | 1.672  | 2.002  | 2.392  | 2.663  | 2.918  | 3.237  | 3.466  |
| 59      | 1.296  | 1.671  | 2.001  | 2.391  | 2.662  | 2.916  | 3.234  | 3.463  |
| 60      | 1.296  | 1.671  | 2.000  | 2.390  | 2.660  | 2.915  | 3.232  | 3.460  |
| 61      | 1.296  | 1.670  | 2.000  | 2.389  | 2.659  | 2.913  | 3.229  | 3.457  |
| 62      | 1.295  | 1.670  | 1.999  | 2.388  | 2.657  | 2.911  | 3.227  | 3.454  |
| 63      | 1.295  | 1.669  | 1.998  | 2.387  | 2.656  | 2.909  | 3.225  | 3.452  |
| 64      | 1.295  | 1.669  | 1.998  | 2.386  | 2.655  | 2.908  | 3.223  | 3.449  |
| 65      | 1.295  | 1.669  | 1.997  | 2.385  | 2.654  | 2.906  | 3.220  | 3.447  |
| 66      | 1.295  | 1.668  | 1.997  | 2.384  | 2.652  | 2.904  | 3.218  | 3.444  |

**t Table (df 67 to 100, tail probabilities)**

| df/area | 0.1000 | 0.0500 | 0.0250 | 0.0100 | 0.0050 | 0.0025 | 0.0010 | 0.0005 |
|---------|--------|--------|--------|--------|--------|--------|--------|--------|
| 67      | 1.294  | 1.668  | 1.996  | 2.383  | 2.651  | 2.903  | 3.216  | 3.442  |
| 68      | 1.294  | 1.668  | 1.995  | 2.382  | 2.650  | 2.902  | 3.214  | 3.439  |
| 69      | 1.294  | 1.667  | 1.995  | 2.382  | 2.649  | 2.900  | 3.213  | 3.437  |
| 70      | 1.294  | 1.667  | 1.994  | 2.381  | 2.648  | 2.899  | 3.211  | 3.435  |
| 71      | 1.294  | 1.667  | 1.994  | 2.380  | 2.647  | 2.897  | 3.209  | 3.433  |
| 72      | 1.293  | 1.666  | 1.993  | 2.379  | 2.646  | 2.896  | 3.207  | 3.431  |
| 73      | 1.293  | 1.666  | 1.993  | 2.379  | 2.645  | 2.895  | 3.206  | 3.429  |
| 74      | 1.293  | 1.666  | 1.993  | 2.378  | 2.644  | 2.894  | 3.204  | 3.427  |
| 75      | 1.293  | 1.665  | 1.992  | 2.377  | 2.643  | 2.892  | 3.202  | 3.425  |
| 76      | 1.293  | 1.665  | 1.992  | 2.376  | 2.642  | 2.891  | 3.201  | 3.423  |
| 77      | 1.293  | 1.665  | 1.991  | 2.376  | 2.641  | 2.890  | 3.199  | 3.421  |
| 78      | 1.292  | 1.665  | 1.991  | 2.375  | 2.640  | 2.889  | 3.198  | 3.420  |
| 79      | 1.292  | 1.664  | 1.990  | 2.374  | 2.639  | 2.888  | 3.197  | 3.418  |
| 80      | 1.292  | 1.664  | 1.990  | 2.374  | 2.639  | 2.887  | 3.195  | 3.416  |
| 81      | 1.292  | 1.664  | 1.990  | 2.373  | 2.638  | 2.886  | 3.194  | 3.415  |
| 82      | 1.292  | 1.664  | 1.989  | 2.373  | 2.637  | 2.885  | 3.193  | 3.413  |
| 83      | 1.292  | 1.663  | 1.989  | 2.372  | 2.636  | 2.884  | 3.191  | 3.412  |
| 84      | 1.292  | 1.663  | 1.989  | 2.372  | 2.636  | 2.883  | 3.190  | 3.410  |
| 85      | 1.292  | 1.663  | 1.988  | 2.371  | 2.635  | 2.882  | 3.189  | 3.409  |
| 86      | 1.291  | 1.663  | 1.988  | 2.370  | 2.634  | 2.881  | 3.188  | 3.407  |
| 87      | 1.291  | 1.663  | 1.988  | 2.370  | 2.634  | 2.880  | 3.187  | 3.406  |
| 88      | 1.291  | 1.662  | 1.987  | 2.369  | 2.633  | 2.880  | 3.185  | 3.405  |
| 89      | 1.291  | 1.662  | 1.987  | 2.369  | 2.632  | 2.879  | 3.184  | 3.403  |
| 90      | 1.291  | 1.662  | 1.987  | 2.368  | 2.632  | 2.878  | 3.183  | 3.402  |
| 91      | 1.291  | 1.662  | 1.986  | 2.368  | 2.631  | 2.877  | 3.182  | 3.401  |
| 92      | 1.291  | 1.662  | 1.986  | 2.368  | 2.630  | 2.876  | 3.181  | 3.399  |
| 93      | 1.291  | 1.661  | 1.986  | 2.367  | 2.630  | 2.876  | 3.180  | 3.398  |
| 94      | 1.291  | 1.661  | 1.986  | 2.367  | 2.629  | 2.875  | 3.179  | 3.397  |
| 95      | 1.291  | 1.661  | 1.985  | 2.366  | 2.629  | 2.874  | 3.178  | 3.396  |
| 96      | 1.290  | 1.661  | 1.985  | 2.366  | 2.628  | 2.873  | 3.177  | 3.395  |
| 97      | 1.290  | 1.661  | 1.985  | 2.365  | 2.627  | 2.873  | 3.176  | 3.394  |
| 98      | 1.290  | 1.661  | 1.984  | 2.365  | 2.627  | 2.872  | 3.176  | 3.393  |
| 99      | 1.290  | 1.660  | 1.984  | 2.365  | 2.626  | 2.871  | 3.175  | 3.391  |
| 100     | 1.290  | 1.660  | 1.984  | 2.364  | 2.626  | 2.871  | 3.174  | 3.390  |
| Infin   | 1.282  | 1.645  | 1.960  | 2.326  | 2.576  | 2.807  | 3.090  | 3.290  |