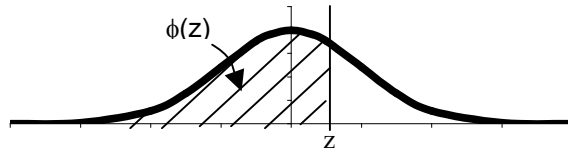


AREA UNDER THE STANDARD NORMAL CURVE

$$\phi(z) = \int_{-\infty}^z \frac{1}{\sqrt{2\pi}} e^{-\frac{u^2}{2}} du$$



z	$\phi(z)$	$1 - \phi(z)$
0	0.500000000000	0.500000000000
0.1	0.539827837273	0.460172162727
0.2	0.579259709381	0.420740290619
0.3	0.617911421983	0.382088578017
0.4	0.655421741125	0.344578258875
0.5	0.691462460342	0.308537539658
0.6	0.725746880668	0.274253119332
0.7	0.758036345311	0.241963654689
0.8	0.788144597809	0.211855402191
0.9	0.815939869638	0.184060130362
1	0.841344739369	0.158655260631
1.1	0.864333930387	0.135666069613
1.2	0.884930318866	0.115069681134
1.3	0.903199515414	0.096800484586
1.4	0.919243340764	0.080756659236
1.5	0.933192798733	0.066807201267
1.6	0.945200708303	0.054799291697
1.7	0.955434537242	0.044565462758
1.8	0.964069680887	0.035930319113
1.9	0.971283440183	0.028716559817
2	0.977249868051	0.022750131949
2.1	0.982135579437	0.017864420563
2.2	0.986096552486	0.013903447514
2.3	0.989275889978	0.010724110022
2.4	0.991802464076	0.008197535924
2.5	0.993790334674	0.006209665326
2.6	0.995338811976	0.004661188024
2.7	0.996533026197	0.003466973803
2.8	0.997444869670	0.002555130330
2.9	0.998134186700	0.001865813300
3	0.998650101968	0.001349898032

z	$\phi(z)$	$1 - \phi(z)$
3.1	0.999032396787	0.000967603213
3.2	0.999312862062	0.000687137938
3.3	0.999516575858	0.000483424142
3.4	0.999663070734	0.000336929266
3.5	0.999767370921	0.000232629079
3.6	0.999840891410	0.000159108590
3.7	0.999892200267	0.000107799733
3.8	0.999927651956	0.000072348044
3.9	0.999951903656	0.000048096344
4	0.999968328758	0.000031671242
4.1	0.999979342493	0.000020657507
4.2	0.999986654251	0.000013345749
4.3	0.999991460095	0.000008539905
4.4	0.999994587456	0.000005412544
4.5	0.999996602327	0.000003397673
4.6	0.999997887545	0.000002112455
4.7	0.999998699193	0.000001300807
4.8	0.999999206672	0.000000793328
4.9	0.999999520817	0.000000479183
5	0.999999713348	0.000000286652
5.1	0.999999830173	0.000000169827
5.2	0.99999990356	0.000000099644
5.3	0.999999942099	0.000000057901
5.4	0.999999966680	0.000000033320
5.5	0.999999981010	0.000000018990
5.6	0.999999989282	0.000000010718
5.7	0.999999994010	0.000000005990
5.8	0.999999996684	0.000000003316
5.9	0.999999998182	0.000000001818
6	0.999999999013	0.000000000987
6.1	0.999999999470	0.000000000530