

## CIRCULAR SINES AND COSINES TO TENTHS OF A DEGREE

Table 4.10

$\theta$	$\sin \theta$	$\cos \theta$	$90^\circ - \theta$
30.0°	0.50000 00000 00000	0.86602 54037 84439	60.0°
30.1	0.50151 07371 59457	0.86515 14205 69704	59.9
30.2	0.50301 99466 30235	0.86427 48019 53705	59.8
30.3	0.50452 76238 15019	0.86339 55506 06772	59.7
30.4	0.50603 37641 21164	0.86251 36692 07257	59.6
30.5	0.50753 83629 60704	0.86162 91604 41526	59.5
30.6	0.50904 14157 50371	0.86074 20270 03944	59.4
30.7	0.51054 29179 11606	0.85985 22715 96873	59.3
30.8	0.51204 28648 70572	0.85895 98969 30664	59.2
30.9	0.51354 12520 58170	0.85806 49057 23645	59.1
31.0	0.51503 80749 10054	0.85716 73007 02112	59.0
31.1	0.51653 33288 66642	0.85626 70846 00328	58.9
31.2	0.51802 70093 73130	0.85536 42601 60507	58.8
31.3	0.51951 91118 79509	0.85445 88301 32807	58.7
31.4	0.52100 96318 40576	0.85355 07972 75327	58.6
31.5	0.52249 85647 15949	0.85264 01643 54092	58.5
31.6	0.52398 59059 70079	0.85172 69341 43048	58.4
31.7	0.52547 16510 72268	0.85081 11094 24051	58.3
31.8	0.52695 57954 96678	0.84989 26929 86864	58.2
31.9	0.52843 83347 22347	0.84897 16876 29141	58.1
32.0	0.52991 92642 33205	0.84804 80961 56426	58.0
32.1	0.53139 85795 18083	0.84712 19213 82137	57.9
32.2	0.53287 62760 70730	0.84619 31661 27564	57.8
32.3	0.53435 23493 89826	0.84526 18332 21856	57.7
32.4	0.53582 67949 78997	0.84432 79255 02015	57.6
32.5	0.53729 96083 46824	0.84339 14458 12886	57.5
32.6	0.53877 07850 06863	0.84245 23970 07148	57.4
32.7	0.54024 03204 77655	0.84151 07819 45306	57.3
32.8	0.54170 82102 82740	0.84056 66034 95684	57.2
32.9	0.54317 44499 50671	0.83961 98645 34413	57.1
33.0	0.54463 90350 15027	0.83867 05679 45424	57.0
33.1	0.54610 19610 14429	0.83771 87166 20439	56.9
33.2	0.54756 32234 92550	0.83676 43134 58962	56.8
33.3	0.54902 28179 98132	0.83580 73613 68270	56.7
33.4	0.55048 07400 84996	0.83484 78632 63407	56.6
33.5	0.55193 69853 12058	0.83388 58220 67168	56.5
33.6	0.55339 15492 43344	0.83292 12407 10099	56.4
33.7	0.55484 44274 47999	0.83195 41221 30483	56.3
33.8	0.55629 56155 00305	0.83098 44692 74328	56.2
33.9	0.55774 51089 79690	0.83001 22850 95367	56.1
34.0	0.55919 29034 70747	0.82903 75725 55042	56.0
34.1	0.56063 89945 63242	0.82806 03346 22494	55.9
34.2	0.56208 33778 52131	0.82708 05742 74562	55.8
34.3	0.56352 60489 37571	0.82609 82944 95764	55.7
34.4	0.56496 70034 24938	0.82511 34982 78295	55.6
34.5	0.56640 62369 24833	0.82412 61886 22016	55.5
34.6	0.56784 37450 53101	0.82313 63685 34442	55.4
34.7	0.56927 95234 30844	0.82214 40410 30737	55.3
34.8	0.57071 35676 84432	0.82114 92091 33704	55.2
34.9	0.57214 58734 45516	0.82015 18758 73772	55.1
35.0	0.57357 64363 51046	0.81915 20442 88992	55.0
$\cos \theta$		$\sin \theta$	$\theta$
* $\left[ \begin{smallmatrix} (-7)^2 \\ 5 \end{smallmatrix} \right]$		$\left[ \begin{smallmatrix} (-7)^3 \\ 5 \end{smallmatrix} \right]$	