

CIRCULAR SINES AND COSINES TO TENTHS OF A DEGREE

Table 4.10

θ	sin θ			cos θ			$90^\circ - \theta$
40.0 ⁰	0.64278	76096	86539	0.76604	44431	18978	50.0 ⁰
40.1	0.64412	36297	61387	0.76492	14009	18432	49.9
40.2	0.64545	76877	23951	0.76379	60286	34642	49.8
40.3	0.64678	97795	10460	0.76266	83296	95688	49.7
40.4	0.64811	99010	63131	0.76153	83075	36737	49.6
40.5	0.64944	80483	30184	0.76040	59656	00031	49.5
40.6	0.65077	42172	65851	0.75927	13073	34881	49.4
40.7	0.65209	84038	30392	0.75813	43361	97652	49.3
40.8	0.65342	06039	90105	0.75699	50556	51756	49.2
40.9	0.65474	08137	17340	0.75585	34691	67640	49.1
41.0	0.65605	90289	90507	0.75470	95802	22772	49.0
41.1	0.65737	52457	94096	0.75356	33923	01638	48.9
41.2	0.65868	94601	18680	0.75241	49088	95724	48.8
41.3	0.66000	16679	60937	0.75126	41335	03511	48.7
41.4	0.66131	18653	23652	0.75011	10696	30460	48.6
41.5	0.66262	00482	15737	0.74895	57207	89002	48.5
41.6	0.66392	62126	52242	0.74779	80904	98532	48.4
41.7	0.66523	03546	54361	0.74663	81822	85391	48.3
41.8	0.66653	24702	49452	0.74547	59996	82862	48.2
41.9	0.66783	25554	71047	0.74431	15462	31154	48.1
42.0	0.66913	06063	58858	0.74314	48254	77394	48.0
42.1	0.67042	66189	58799	0.74197	58409	75616	47.9
42.2	0.67172	05893	22990	0.74080	45962	86750	47.8
42.3	0.67301	25135	09773	0.73963	10949	78610	47.7
42.4	0.67430	23875	83723	0.73845	53406	25884	47.6
42.5	0.67559	02076	15660	0.73727	73368	10124	47.5
42.6	0.67687	59696	82661	0.73609	70871	19734	47.4
42.7	0.67815	96698	68071	0.73491	45951	49960	47.3
42.8	0.67944	13042	61517	0.73372	98645	02876	47.2
42.9	0.68072	08689	58918	0.73254	28987	87379	47.1
43.0	0.68199	83600	62499	0.73135	37016	19170	47.0
43.1	0.68327	37736	80799	0.73016	22766	20752	46.9
43.2	0.68454	71059	28689	0.72896	86274	21412	46.8
43.3	0.68581	83529	27376	0.72777	27576	57210	46.7
43.4	0.68708	75108	04423	0.72657	46709	70976	46.6
43.5	0.68835	45756	93754	0.72537	43710	12288	46.5
43.6	0.68961	95437	35670	0.72417	18614	37468	46.4
43.7	0.69088	24110	76858	0.72296	71459	09568	46.3
43.8	0.69214	31738	70407	0.72176	02280	98362	46.2
43.9	0.69340	18282	75813	0.72055	11116	80330	46.1
44.0	0.69465	83704	58997	0.71933	98003	38651	46.0
44.1	0.69591	27965	92314	0.71812	62977	63189	45.9
44.2	0.69716	51028	54565	0.71691	06076	50483	45.8
44.3	0.69841	52854	31006	0.71569	27337	03736	45.7
44.4	0.69966	33405	13365	0.71447	26796	32803	45.6
44.5	0.70090	92642	99851	0.71325	04491	54182	45.5
44.6	0.70215	30529	95162	0.71202	60459	90996	45.4
44.7	0.70339	47028	10504	0.71079	94738	72992	45.3
44.8	0.70463	42099	63595	0.70957	07365	36521	45.2
44.9	0.70587	15706	78681	0.70833	98377	24529	45.1
45.0	0.70710	67811	86548	0.70710	67811	86548	45.0
90° - θ		cos θ			sin θ		θ
	*	$\left[\begin{matrix} (-7)3 \\ 5 \end{matrix} \right]$			$\left[\begin{matrix} (-7)3 \\ 5 \end{matrix} \right]$		

*See page II.