

AREAS AND CIRCUMFERENCES OF CIRCLES

DIMENSIONS, INCHES			DIMENSIONS, INCHES			DIMENSIONS, INCHES		
Diameter	Circumference	Area	Diameter	Circumference	Area	Diameter	Circumference	Area
1/64	0.049088	0.00019	2	6.2832	3.1416	5	15.708	19.635
1/32	0.098175	0.00077	2-1/16	6.47955	3.34102	5-1/16	15.90435	20.12894
3/64	0.147263	0.00173	2-1/8	6.6759	3.54657	5-1/8	16.1007	20.62902
1/16	0.19635	0.00307	2-3/16	6.87225	3.75826	5-3/16	16.29705	21.13524
3/32	0.294525	0.0069	2-1/4	7.0686	3.97609	5-1/4	16.4934	21.64759
1/8	0.3927	0.01227	2-5/16	7.26495	4.20005	5-5/16	16.68975	22.16607
5/32	0.490875	0.01917	2-3/8	7.4613	4.43015	5-3/8	16.8861	22.6907
3/16	0.58905	0.02761	2-7/16	7.65765	4.66638	5-7/16	17.08245	23.22146
7/32	0.687225	0.03758	2-1/2	7.854	4.90875	5-1/2	17.2788	23.75835
1/4	0.7854	0.04909	2-9/16	8.05035	5.15726	5-9/16	17.47515	24.30138
9/32	0.883575	0.06213	2-5/8	8.2467	5.4119	5-5/8	17.6715	24.85055
5/16	0.98175	0.0767	2-11/16	8.44305	5.67267	5-11/16	17.86785	25.40585
11/32	1.079925	0.09281	2-3/4	8.6394	5.93959	5-3/4	18.0642	25.96729
3/8	1.1781	0.11045	2-13/16	8.83575	6.21264	5-13/16	18.26055	26.53486
13/32	1.276275	0.12962	2-7/8	9.0321	6.49182	5-7/8	18.4569	27.10857
7/16	1.37445	0.15033	2-5/16	9.22845	6.77714	5-15/16	18.65325	27.68842
15/32	1.472625	0.17257	3	9.4248	7.0686	6	18.8496	28.2744
1/2	1.5708	0.19635	3-1/16	9.62115	7.36619	6-1/8	19.2423	29.46477
17/32	1.668975	0.22166	3-1/8	9.8175	7.66992	6-1/4	19.635	30.67969
9/16	1.76715	0.24851	3-3/16	10.01385	7.97979	6-3/8	20.0277	31.91915
19/32	1.865325	0.27688	3-1/4	10.2102	8.29579	6-1/2	20.4204	33.18315
5/8	1.9635	0.3068	3-5/16	10.40655	8.61792	6-5/8	20.8131	34.4717
21/32	2.061675	0.33824	3-3/8	10.6029	8.9462	6-3/4	21.2058	35.78479
11/16	2.15985	0.37122	3-7/16	10.79925	9.28061	6-7/8	21.5985	37.12242
23/32	2.258025	0.40574	3-1/2	10.9956	9.62115	7	21.9912	38.4846
3/4	2.3562	0.44179	3-9/16	11.19195	9.96783	7-1/8	22.3839	39.87132
25/32	2.454375	0.47937	3-5/8	11.3883	10.32065	7-1/4	22.7766	41.28259
13/16	2.55255	0.51849	3-11/16	11.58465	10.6796	7-3/8	23.1693	42.7184
27/32	2.650725	0.55914	3-3/4	11.781	11.04469	7-1/2	23.562	44.17875
7/8	2.7489	0.60132	3-13/16	11.97735	11.41591	7-5/8	23.9547	45.66365
29/32	2.847075	0.64504	3-7/8	12.1737	11.79327	7-3/4	24.3474	47.17309
15/16	2.94525	0.69029	3-15/16	12.37005	12.17677	7-7/8	24.7401	48.70707
31/32	3.043425	0.73708	4	12.5664	12.5664	8	25.1328	50.2656
1	3.1416	0.7854	4-1/16	12.76275	12.96217	8-1/8	25.5255	51.84867
1-1/16	3.33795	0.88664	4-1/8	12.9591	13.36407	8-1/4	25.9182	53.45629
1-1/8	3.5343	0.99402	4-3/16	13.15545	13.77211	8-3/8	26.3109	55.08845
1-3/16	3.73065	1.10754	4-1/4	13.3518	14.18629	8-1/2	26.7036	56.74515
1-1/4	3.927	1.22719	4-5/16	13.54815	14.6066	8-5/8	27.0963	58.4264
1-5/16	4.12335	1.35297	4-3/8	13.7445	15.03305	8-3/4	27.489	60.13219
1-3/8	4.3197	1.4849	4-7/16	13.94085	15.46563	8-7/8	27.8817	61.86252
1-7/16	4.51605	1.62296	4-1/2	14.1372	15.90435	9	28.2744	63.6174
1-1/2	4.7124	1.76715	4-9/16	14.33355	16.34921	9-1/8	28.6671	65.39682
1-9/16	4.90875	1.91748	4-5/8	14.5299	16.8002	9-1/4	29.0598	67.20079
1-5/8	5.1051	2.07395	4-11/16	14.72625	17.25732	9-3/8	29.4525	69.0293
1-11/16	5.30145	2.23655	4-3/4	14.9226	17.72059	9-1/2	29.8452	70.88235
1-3/4	5.4978	2.40529	4-13/16	15.11895	18.18999	9-5/8	30.2379	72.75995
1-13/16	5.69415	2.58016	4-7/8	15.3153	18.66552	9-3/4	30.6306	74.66209
1-7/8	5.8905	2.76117	4-15/16	15.51165	19.14719			
1-15/16	6.08685	2.94832						