



10835 Grissom Lane Dallas, TX 75229
972-406-0222 800-284-0205



TABLE OF AREAS OF CIRCLES
Area in Square Inches (in²) or Square Feet (ft²)

Diameter	Area	Diameter	Area	Diameter	Area	Diameter	Area	Diameter	Area
1.0	0.7854	30	706.86	78	4778.4	174	23779	275	59396
1.5	1.7671	31	754.77	80	5026.5	176	24329	280	61575
2.0	3.1416	32	804.25	82	5281.0	178	24885	285	63794
2.5	4.9087	33	855.30	84	5541.8	180	25447	290	66052
3.0	7.0686	34	907.92	86	5808.8	182	26016	295	68349
3.5	9.6211	35	962.11	88	6082.1	184	26591	300	70686
4.0	12.566	36	1017.9	90	6361.6	186	27172	305	73062
4.5	15.901	37	1075.2	92	6647.6	188	27759	310	75477
5.0	19.635	38	1134.1	94	6939.8	190	28353	315	77931
5.5	23.758	39	1194.9	96	7238.2	192	28953	320	80425
6.0	28.274	40	1256.6	98	7543.0	194	29559	325	82958
6.5	33.183	41	1320.3	100	7854.0	196	30172	330	85530
7.0	38.485	42	1385.4	102	8171.3	198	30791	335	88142
7.5	44.179	43	1452.2	104	8494.9	200	31416	340	90792
8.0	50.265	44	1520.5	106	8824.8	202	32047	345	93482
8.5	56.745	45	1590.4	108	9160.9	204	32685	350	96212
9.0	63.617	46	1661.9	110	9503.3	206	33329	355	98980
9.5	70.882	47	1734.9	112	9852.1	208	33980	360	101788
10.0	78.540	48	1809.6	114	10207.1	210	34636	365	104635
10.5	86.590	49	1885.7	116	10568.3	212	35299	370	107521
11.0	95.033	50	1963.5	118	10935.9	214	25968	375	110447
11.5	103.87	51	2042.8	120	11309.8	216	36644	380	113412
12.0	113.10	52	2123.7	122	11689.9	218	37325	385	116416
12.5	133.72	53	2206.2	124	12076.3	220	38013	390	119459
13.0	132.73	54	2290.2	126	12469.0	224	39408	400	125664
13.5	143.14	55	2375.8	128	12868.0	226	40115	405	128825
14.0	153.94	56	2463.9	130	13273.3	228	40828	410	132026
14.5	165.13	57	2551.8	132	13684.8	230	41548	415	135266
15.0	176.71	58	2642.1	134	14102.6	232	42273	420	138545
15.5	188.69	59	2734.0	136	14526.8	234	43005	425	141863
16.0	201.06	60	2827.4	138	14957.2	236	43744	430	145220
16.5	213.82	61	2922.5	140	15393.8	238	44488	435	148617
17.0	226.98	62	3019.1	142	15836.8	240	45239	440	152053
17.5	240.53	63	3117.2	144	16286.1	242	45996	445	155529
18.0	254.47	64	3217.0	146	16741.6	244	46760	450	159044
18.5	268.80	65	3318.3	148	17203.4	246	47529	455	162597
19.0	283.52	66	3421.2	150	17671.5	248	48305	460	166191
19.5	298.65	67	3525.7	152	18145.9	250	49088	465	169823
20.0	314.16	68	3631.7	154	18626.5	252	49876	470	163495
21.0	346.36	69	3739.3	156	19113.5	254	50671	475	177206
22.0	380.13	70	3848.5	158	19606.7	256	51472	480	180956
23.0	415.48	71	3959.2	160	20106.2	258	52279	485	184746
24.0	452.39	72	4071.5	162	20612.0	260	53093	490	188575
25.0	490.87	73	4185.4	164	21124.4	262	53913	495	192244
26.0	530.93	74	4300.8	166	21642.5	264	54739	500	196350
27.0	572.56	75	4417.9	168	22167.1	266	55572	510	204283
28.0	615.75	76	4536.5	170	22698.1	268	56411	520	212372
29.0	660.52	77	4656.6	172	23235.3	270	57256	530	220619

$area = \pi r^2$

where: $\pi = 3.1416$ $r =$ radius of circle