

Diameter and Circumference of Circles

Dia.	Cir.	Dia.	Cir.	Dia.	Cir.	Dia.	Cir.	Dia.	Cir.	Dia.	Cir.
1"	3.142	3"	9.425	5"	15.708	7"	21.991	9"	28.274	11"	34.558
1/16	3.338	1/16	9.621	1/16	15.904	1/16	22.187	1/16	28.471	1/16	34.754
1/8	3.534	1/8	9.817	1/8	16.101	1/8	22.384	1/8	28.667	1/8	34.950
3/16	3.731	3/16	10.014	3/16	16.297	3/16	22.580	3/16	28.863	3/16	35.147
1/4	3.927	1/4	10.210	1/4	16.493	1/4	22.777	1/4	29.060	1/4	35.343
5/16	4.123	5/16	10.407	5/16	16.690	5/16	22.973	5/16	29.256	5/16	35.539
3/8	4.320	3/8	10.603	3/8	16.886	3/8	23.169	3/8	29.452	3/8	35.736
7/16	4.516	7/16	10.799	7/16	17.082	7/16	23.366	7/16	29.649	7/16	35.932
1/2	4.712	1/2	10.996	1/2	17.279	1/2	23.562	1/2	29.845	1/2	36.128
9/16	4.909	9/16	11.192	9/16	17.475	9/16	23.758	9/16	30.041	9/16	36.325
5/8	5.105	5/8	11.388	5/8	17.671	5/8	23.955	5/8	30.238	5/8	36.521
11/16	5.301	11/16	11.585	11/16	17.868	11/16	24.151	11/16	30.434	11/16	36.717
3/4	5.498	3/4	11.781	3/4	18.064	3/4	24.347	3/4	30.631	3/4	36.914
13/16	5.694	13/16	11.977	13/16	18.261	13/16	24.544	13/16	30.827	13/16	37.110
7/8	5.890	7/8	12.174	7/8	18.457	7/8	24.740	7/8	31.023	7/8	37.306
15/16	6.087	15/16	12.370	15/16	18.653	15/16	24.936	15/16	31.220	15/16	37.503
2"	6.283	4"	12.566	6"	18.850	8"	25.133	10"	31.416	12"	37.699
1/16	6.480	1/16	12.763	1/16	19.046	1/16	25.329	1/16	31.612	1/16	37.895
1/8	6.676	1/8	12.959	1/8	19.242	1/8	25.525	1/8	31.809	1/8	38.092
3/16	6.872	3/16	13.155	3/16	19.439	3/16	25.722	3/16	32.005	3/16	38.288
1/4	7.069	1/4	13.352	1/4	19.635	1/4	25.918	1/4	32.201	1/4	38.485
5/16	7.265	5/16	13.548	5/16	19.831	5/16	26.114	5/16	32.398	5/16	38.681
3/8	7.461	3/8	13.744	3/8	20.028	3/8	26.311	3/8	32.594	3/8	38.877
7/16	7.658	7/16	13.941	7/16	20.224	7/16	26.507	7/16	32.790	7/16	39.074
1/2	7.854	1/2	14.137	1/2	20.420	1/2	26.704	1/2	32.987	1/2	39.270
9/16	8.050	9/16	14.334	9/16	20.617	9/16	26.900	9/16	33.183	9/16	39.466
5/8	8.247	5/8	14.530	5/8	20.813	5/8	27.096	5/8	33.379	5/8	39.663
11/16	8.443	11/16	14.726	11/16	21.009	11/16	27.293	11/16	33.576	11/16	39.859
3/4	8.639	3/4	14.923	3/4	21.206	3/4	27.489	3/4	33.772	3/4	40.055
13/16	8.836	13/16	15.119	13/16	21.402	13/16	27.685	13/16	33.968	13/16	40.252
7/8	9.032	7/8	15.315	7/8	21.598	7/8	27.882	7/8	34.165	7/8	40.448
15/16	9.228	15/16	15.512	15/16	21.795	15/16	28.078	15/16	34.361	15/16	40.644

For those really small circles (under 1")

Dia.	Cir.	Dia.	Cir.	Dia.	Cir.	Dia.	Cir.	Dia.	Cir.
9/16	1.767	23/32	2.258	7/8	2.749	1/32	0.098	3/16	0.589
19/32	1.865	3/4	2.356	29/32	2.847	3/64	0.147	7/32	0.687
5/8	1.963	25/32	2.454	15/16	2.945	1/16	0.196	1/4	0.785
21/32	2.062	13/16	2.553	31/32	3.034	3/32	0.295	9/32	0.884
11/16	2.160	27/32	2.651			1/8	0.393	5/16	0.982
						5/32	0.491	11/32	1.080
								17/32	1.669

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