

## Full Circle Skirt Radius Calculation Chart

Circumference		Radius		Circumference		Radius	
Inches	cm	Inches	cm	Inches	cm	Inches	cm
10	25.4	1 5/8"	4.0	31	78.7	4 7/8"	12.5
10 1/2	26.7	1 5/8"	4.2	31 1/2	80.0	5"	12.7
11	27.9	1 3/4"	4.4	32	81.3	5 1/8"	12.9
11 1/2	29.2	1 7/8"	4.6	32 1/2	82.6	5 1/8"	13.1
12	30.5	1 7/8"	4.9	33	83.8	5 1/4"	13.3
12 1/2	31.8	2"	5.1	33 1/2	85.1	5 3/8"	13.5
13	33.0	2 1/8"	5.3	34	86.4	5 3/8"	13.7
13 1/2	34.3	2 1/8"	5.5	34 1/2	87.6	5 1/2"	13.9
14	35.6	2 1/4"	5.7	35	88.9	5 5/8"	14.1
14 1/2	36.8	2 1/4"	5.9	35 1/2	90.2	5 5/8"	14.4
15	38.1	2 3/8"	6.1	36	91.4	5 3/4"	14.6
15 1/2	39.4	2 1/2"	6.3	36 1/2	92.7	5 3/4"	14.8
16	40.6	2 1/2"	6.5	37	94.0	5 7/8"	15.0
16 1/2	41.9	2 5/8"	6.7	37 1/2	95.3	6"	15.2
17	43.2	2 3/4"	6.9	38	96.5	6"	15.4
17 1/2	44.5	2 3/4"	7.1	38 1/2	97.8	6 1/8"	15.6
18	45.7	2 7/8"	7.3	39	99.1	6 1/4"	15.8
18 1/2	47.0	3"	7.5	39 1/2	100.3	6 1/4"	16.0
19	48.3	3"	7.7	40	101.6	6 3/8"	16.2
19 1/2	49.5	3 1/8"	7.9	40 1/2	102.9	6 1/2"	16.4
20	50.8	3 1/8"	8.1	41	104.1	6 1/2"	16.6
20 1/2	52.1	3 1/4"	8.3	41 1/2	105.4	6 5/8"	16.8
21	53.3	3 3/8"	8.5	42	106.7	6 5/8"	17.0
21 1/2	54.6	3 3/8"	8.7	42 1/2	108.0	6 3/4"	17.2
22	55.9	3 1/2"	8.9	43	109.2	6 7/8"	17.4
22 1/2	57.2	3 5/8"	9.1	43 1/2	110.5	6 7/8"	17.6
23	58.4	3 5/8"	9.3	44	111.8	7"	17.8
23 1/2	59.7	3 3/4"	9.5	44 1/2	113.0	7 1/8"	18.0
24	61.0	3 7/8"	9.7	45	114.3	7 1/8"	18.2
24 1/2	62.2	3 7/8"	9.9	45 1/2	115.6	7 1/4"	18.4
25	63.5	4"	10.1	46	116.8	7 3/8"	18.6
25 1/2	64.8	4"	10.3	46 1/2	118.1	7 3/8"	18.8
26	66.0	4 1/8"	10.5	47	119.4	7 1/2"	19.0
26 1/2	67.3	4 1/4"	10.7	47 1/2	120.7	7 1/2"	19.2
27	68.6	4 1/4"	10.9	48	121.9	7 5/8"	19.4
27 1/2	69.9	4 3/8"	11.1	48 1/2	123.2	7 3/4"	19.6
28	71.1	4 1/2"	11.3	49	124.5	7 3/4"	19.8
28 1/2	72.4	4 1/2"	11.5	49 1/2	125.7	7 7/8"	20.0
29	73.7	4 5/8"	11.7	50	127.0	8"	20.2
29 1/2	74.9	4 3/4"	11.9	50 1/2	128.3	8"	20.4
30	76.2	4 3/4"	12.1	51	129.5	8 1/8"	20.6
30 1/2	77.5	4 7/8"	12.3	51 1/2	130.8	8 1/4"	20.8