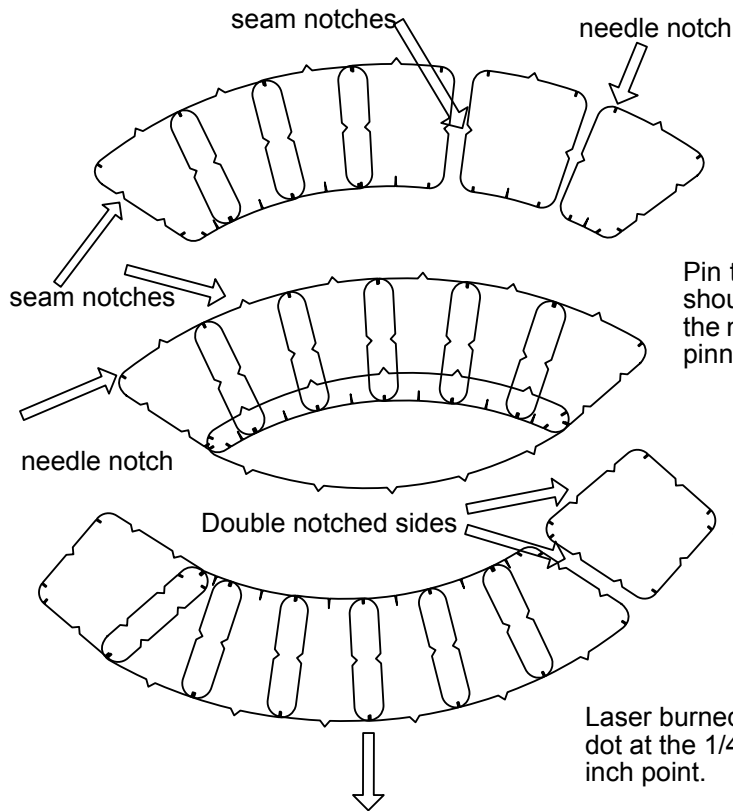


How to Assemble The Double Wedding Ring



Sew all the arc segments together, matching up the seam notches. Use the needle notches and your seam tape to make a perfect straight seam.

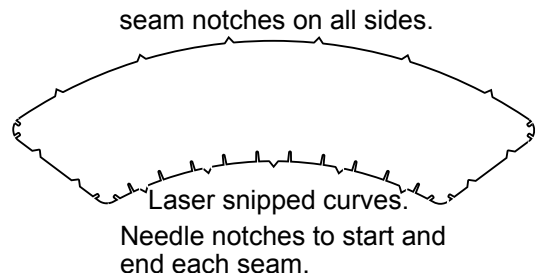
Pin the melon centers to half the arcs. The match points should match up with the seams on the pieced arcs and the match points on the whole arcs. See the directions for pinning and sewing curves.

Sew the corners to the remaining arcs, matching the double notches. Make sure the corners are oriented as shown so the other arc piece will match up with the double notches.

Sew the 2 units together to form a melon unit.

Layout your centers and melons the way you want them on a large surface. Sew these in rows by first sewing melons to the top of each center.

Match the laser burned dots with the last seams on the melon unit and pin. Pin at each seam notch. This seam is sewn as a Y-seam. Sew from dot to dot, backstitching at the start and end but not going beyond the dot. Next, sew a melon to the left side of each center on the top row, sew melons to the right side of each center on the second row, and so on. Sew the 2 corner pieces of the 2 melons on each center together using a Y-seam technique. Next sew the rows together by sewing from dot to dot on all the centers and then go back and sew the corners seams. Lastly, sew all the remaining melons around the outside.



15 inch Rings

Double Wedding Ring

Quilt Size and Pieces

Number of Rings					Quilt Size (inches)		Melon Units (Quantity)				
					(estimated)						
Across	x	Down	=	Total	Width	Length	Centers	Middle Seg	End Seg	Whole Arc	Corners
1	x	1	=	1	15.00	15.00	4	32	16	8	8
1	x	2	=	2	15.00	25.40	7	56	28	14	14
1	x	3	=	3	15.00	35.80	10	80	40	20	20
2	x	2	=	4	25.40	25.40	12	96	48	24	24
2	x	3	=	6	25.40	35.80	17	136	68	34	34
3	x	3	=	9	35.80	35.80	24	192	96	48	48
3	x	4	=	12	35.80	46.20	31	248	124	62	62
3	x	5	=	15	35.80	56.60	38	304	152	76	76
4	x	4	=	16	46.20	46.20	40	320	160	80	80
4	x	5	=	20	46.20	56.60	49	392	196	98	98
4	x	6	=	24	46.20	67.00	58	464	232	116	116
5	x	5	=	25	56.60	56.60	60	480	240	120	120
5	x	6	=	30	56.60	67.00	71	568	284	142	142
5	x	7	=	35	56.60	77.40	82	656	328	164	164
5	x	8	=	40	56.60	87.80	93	744	372	186	186
6	x	6	=	36	67.00	67.00	84	672	336	168	168
6	x	7	=	42	67.00	77.40	97	776	388	194	194
6	x	8	=	48	67.00	87.80	110	880	440	220	220
6	x	9	=	54	67.00	98.20	123	984	492	246	246
7	x	7	=	49	77.40	77.40	112	896	448	224	224
7	x	8	=	56	77.40	87.80	127	1016	508	254	254
7	x	9	=	63	77.40	98.20	142	1136	568	284	284
8	x	9	=	72	87.80	98.2	161	1288	644	322	322
9	x	9	=	81	98.20	98.2	180	1440	720	360	360
10	x	10	=	100	108.60	108.6	220	1760	880	440	440
10	x	11	=	110	108.60	119	241	1928	964	482	482
11	x	11	=	121	119.00	119	264	2112	1056	528	528

15 inch Rings

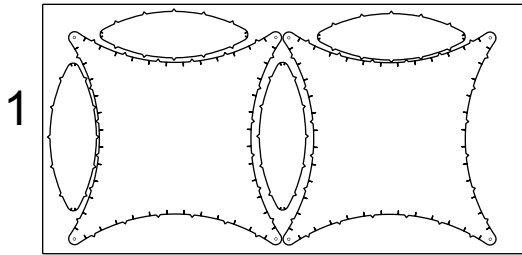
Double Wedding Ring

Cutting Plans and Estimated Cutting Fees

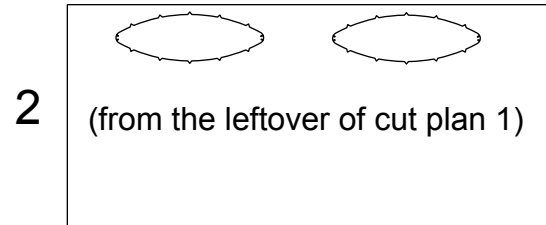
Number of Rings					Plan 1		Plan 2		Plan 3			Plans 4-6			Plan 7			Plan 8			Estimated Cutting Fee	
					Centers (2/4)		Melon Centers (2)		Middle Seg (40)			End Seg (44)			Whole Arc (8)			Corners (32)				
Across	x	Down	=	Total	Layers	Stacks	Layers	Stacks	Layers	Rounded Layers	Stacks	Layers	Rounded Layers	Stacks	Layers	Rounded Layers	Stacks	Layers	Rounded Layers	Stacks	Segmented Arcs	Whole Arcs
1	x	1	=	1	1	1	0	0	0.8	1	1	0.4	1	1	1.0	1	1	0.3	1	1	\$20.00	\$15.00
1	x	2	=	2	1	1	2	1	1.4	2	1	0.6	1	1	1.8	2	1	0.4	1	1	\$27.00	\$22.00
1	x	3	=	3	2	1	1	1	2	2	1	0.9	1	1	2.5	3	1	0.6	1	1	\$27.00	\$23.00
2	x	2	=	4	2	1	2	1	2.4	3	1	1.1	2	1	3.0	3	1	0.8	1	1	\$30.00	\$24.00
2	x	3	=	6	3	1	3	1	3.4	4	1	1.5	2	1	4.3	5	1	1.1	2	1	\$34.00	\$29.00
3	x	3	=	9	5	1	2	1	4.8	5	1	2.2	3	1	6.0	6	1	1.5	2	1	\$37.00	\$31.00
3	x	4	=	12	6	1	4	1	6.2	7	1	2.8	3	1	7.8	8	1	1.9	2	1	\$42.00	\$36.00
3	x	5	=	15	8	1	3	1	7.6	8	1	3.5	4	1	9.5	10	2	2.4	3	1	\$46.00	\$44.00
4	x	4	=	16	8	1	4	1	8	8	1	3.6	4	1	10.0	10	2	2.5	3	1	\$47.00	\$45.00
4	x	5	=	20	10	2	5	1	9.8	10	2	4.5	5	1	12.3	13	2	3.1	4	1	\$62.00	\$56.00
4	x	6	=	24	12	2	5	1	11.6	12	2	5.3	6	1	14.5	15	2	3.6	4	1	\$67.00	\$60.00
5	x	5	=	25	13	2	4	1	12	12	2	5.5	6	1	15.0	15	2	3.8	4	1	\$67.00	\$60.00
5	x	6	=	30	15	2	6	1	14.2	15	2	6.5	7	1	17.8	18	3	4.4	5	1	\$76.00	\$72.00
5	x	7	=	35	18	3	5	1	16.4	17	3	7.5	8	1	20.5	21	3	5.1	6	1	\$90.00	\$82.00
5	x	8	=	40	20	3	7	1	18.6	19	3	8.5	9	2	23.3	24	3	5.8	6	1	\$101.00	\$89.00
6	x	6	=	36	18	3	6	1	16.8	17	3	7.6	8	1	21.0	21	3	5.3	6	1	\$91.00	\$83.00
6	x	7	=	42	21	3	7	1	19.4	20	3	8.8	9	2	24.3	25	4	6.1	7	1	\$104.00	\$96.00
6	x	8	=	48	24	3	7	1	22	22	3	10.0	10	2	27.5	28	4	6.9	7	1	\$110.00	\$102.00
6	x	9	=	54	27	4	8	1	24.6	25	4	11.2	12	2	30.8	31	4	7.7	8	1	\$128.00	\$114.00
7	x	7	=	49	25	4	6	1	22.4	23	3	10.2	11	2	28.0	28	4	7.0	7	1	\$116.00	\$106.00
7	x	8	=	56	28	4	8	1	25.4	26	4	11.5	12	2	31.8	32	4	7.9	8	1	\$130.00	\$116.00
7	x	9	=	63	32	4	7	1	28.4	29	4	12.9	13	2	35.5	36	5	8.9	9	2	\$142.00	\$132.00
8	x	9	=	72	36	5	9	2	32.2	33	5	14.6	15	2	40.3	41	6	10.1	11	2	\$168.00	\$157.00
9	x	9	=	81	41	6	8	1	36	36	5	16.4	17	3	45.0	45	6	11.3	12	2	\$182.00	\$166.00
10	x	10	=	100	50	7	10	2	44	44	6	20.0	20	3	55.0	55	7	13.8	14	2	\$218.00	\$201.00
10	x	11	=	110	55	7	11	2	48.2	49	7	21.9	22	3	60.3	61	8	15.1	16	2	\$237.00	\$219.00
11	x	11	=	121	61	8	10	2	52.8	53	7	24.0	24	3	66.0	66	9	16.5	17	3	\$257.00	\$242.00

Cutting Plans

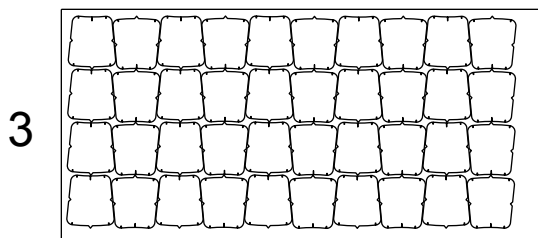
Double Wedding Ring 15 inch



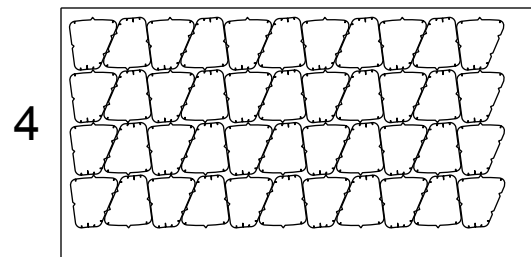
Centers (2/4)



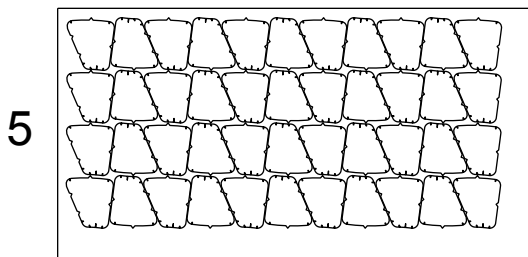
Melon Centers (2)



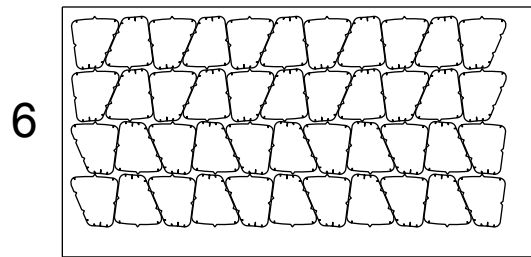
Middle Segments (40)



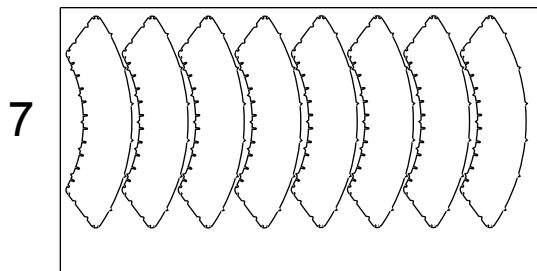
End Segments- LEFT (44)



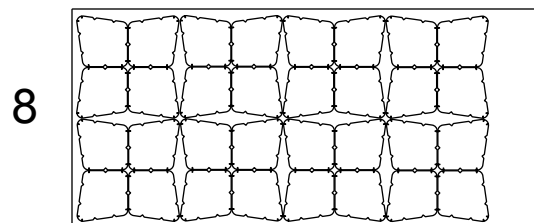
End Segments- RIGHT(44)



End Segments- RIGHT and LEFT (44)

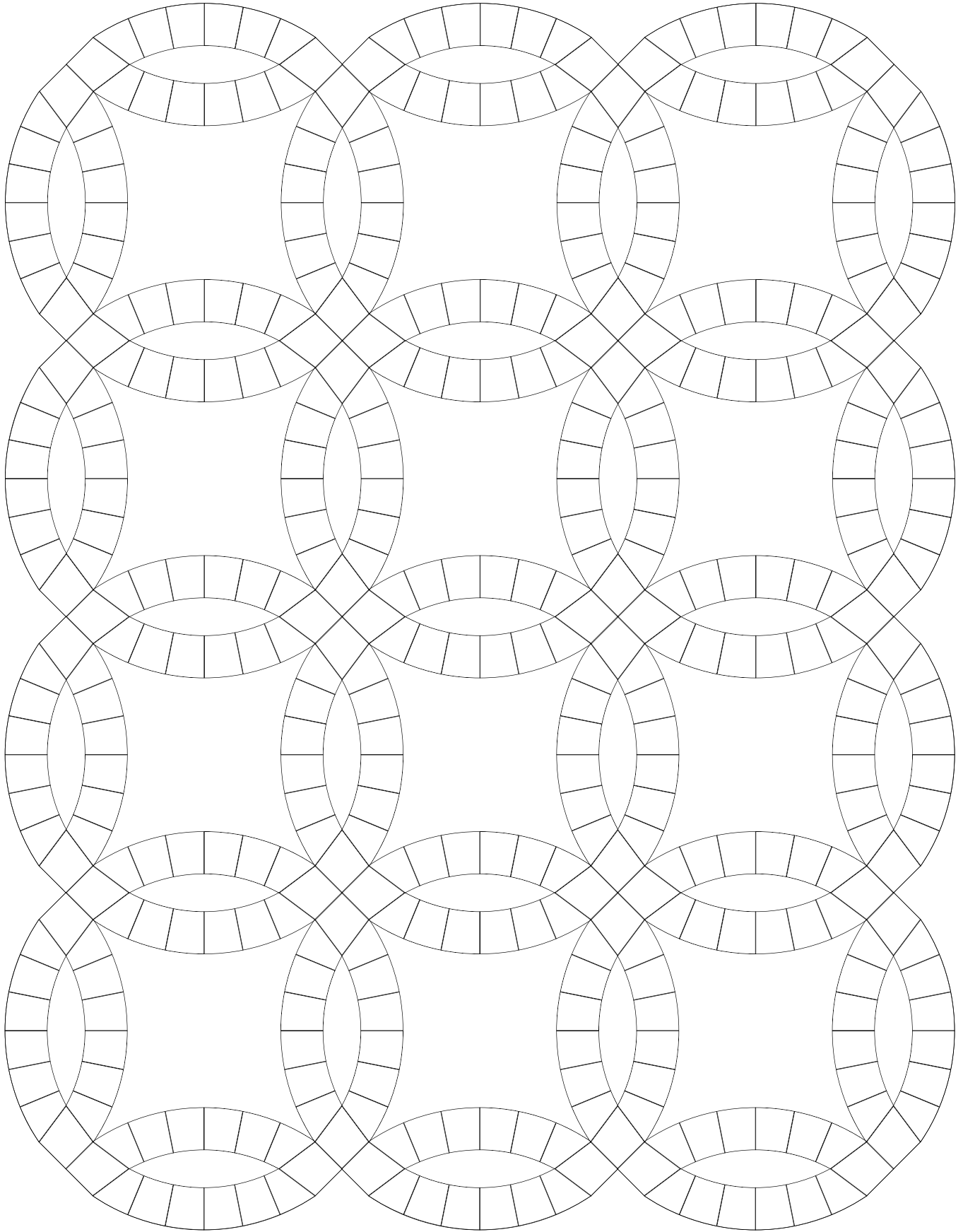


Whole Arcs (8)



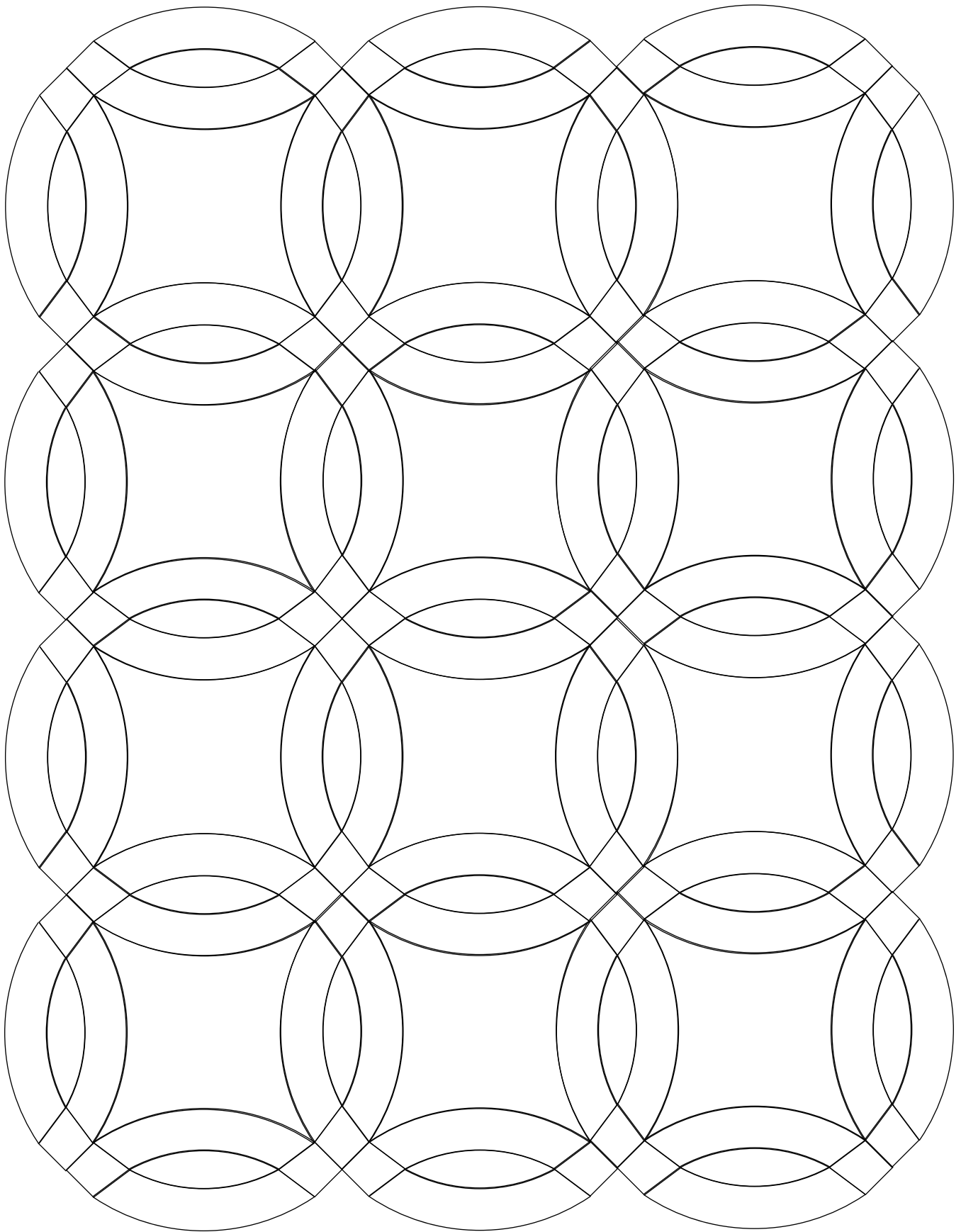
Corners (32)

Double Wedding Ring



Double Wedding Ring

Whole Arc



15 inch Rings

Double Wedding Ring

Fabric Estimates

Number of Rings					Inches of 1/2 WOF (21")					Inches of Full WOF (42")					Yards of full WOF (42")				
					10.3 in.	9.3 in.	9.5 in.	9.5 in.	9.4 in.										
Across	x	Down	=	Total	Centers	Middles	Ends	Whole Arcs	Corners	Centers	Middles	Ends	Whole Arcs	Corners	Centers	Middles	Ends	Whole Arcs	Corners
1	x	1	=	1	11	10	10	10	10	11	10	10	10	10	0.31	0.28	0.28	0.28	0.28
1	x	2	=	2	11	19	10	19	10	11	10	10	10	10	0.31	0.28	0.28	0.28	0.28
1	x	3	=	3	21	19	10	29	10	11	10	10	19	10	0.31	0.28	0.28	0.53	0.28
2	x	2	=	4	21	28	19	29	10	11	19	10	19	10	0.31	0.53	0.28	0.53	0.28
2	x	3	=	6	31	38	19	48	19	21	19	10	29	10	0.58	0.53	0.28	0.81	0.28
3	x	3	=	9	52	47	29	57	19	31	28	19	29	10	0.86	0.78	0.53	0.81	0.28
3	x	4	=	12	62	66	29	76	19	31	38	19	38	10	0.86	1.06	0.53	1.06	0.28
3	x	5	=	15	83	75	38	95	29	42	38	19	48	19	1.17	1.06	0.53	1.33	0.53
4	x	4	=	16	83	75	38	95	29	42	38	19	48	19	1.17	1.06	0.53	1.33	0.53
4	x	5	=	20	103	93	48	124	38	52	47	29	67	19	1.44	1.31	0.81	1.86	0.53
4	x	6	=	24	124	112	57	143	38	62	56	29	76	19	1.72	1.56	0.81	2.11	0.53
5	x	5	=	25	134	112	57	143	38	73	56	29	76	19	2.03	1.56	0.81	2.11	0.53
5	x	6	=	30	155	140	67	171	47	83	75	38	86	29	2.31	2.08	1.06	2.39	0.81
5	x	7	=	35	186	159	76	200	57	93	84	38	105	29	2.58	2.33	1.06	2.92	0.81
5	x	8	=	40	206	177	86	228	57	103	93	48	114	29	2.86	2.58	1.33	3.17	0.81
6	x	6	=	36	186	159	76	200	57	93	84	38	105	29	2.58	2.33	1.06	2.92	0.81
6	x	7	=	42	217	186	86	238	66	114	93	48	124	38	3.17	2.58	1.33	3.44	1.06
6	x	8	=	48	248	205	95	266	66	124	103	48	133	38	3.44	2.86	1.33	3.69	1.06
6	x	9	=	54	279	233	114	295	76	145	121	57	152	38	4.03	3.36	1.58	4.22	1.06
7	x	7	=	49	258	214	105	266	66	134	112	57	133	38	3.72	3.11	1.58	3.69	1.06
7	x	8	=	56	289	242	114	304	76	145	121	57	152	38	4.03	3.36	1.58	4.22	1.06
7	x	9	=	63	330	270	124	342	85	165	140	67	171	47	4.58	3.89	1.86	4.75	1.31
8	x	9	=	72	371	307	143	390	104	186	159	76	200	57	5.17	4.42	2.11	5.56	1.58
9	x	9	=	81	423	335	162	428	113	217	168	86	219	57	6.03	4.67	2.39	6.08	1.58
10	x	10	=	100	515	410	190	523	132	258	205	95	266	66	7.17	5.69	2.64	7.39	1.83
10	x	11	=	110	567	456	209	580	151	289	233	105	295	76	8.03	6.47	2.92	8.19	2.11
11	x	11	=	121	629	493	228	627	160	320	252	114	314	85	8.89	7.00	3.17	8.72	2.36

Double Wedding Ring Fabric Cost Calculator

					Inches of 1/2 WOF					Fabric Cost per Inch*					Total	Total
										\$0.16	\$0.16	\$0.16	\$0.16	\$0.16		
Across	x	Down	=	Total	Centers	Middles	Ends	Whole Arcs	Corners	Centers	Middles	Ends	Whole Arcs	Corners	Segmented	Whole Arcs
1	x	1	=	1	11	10	10	10	10	\$1.76	\$1.60	\$1.60	\$1.60	\$1.60	\$6.56	\$4.96
1	x	2	=	2	11	19	10	19	10	\$1.76	\$3.04	\$1.60	\$1.60	\$1.60	\$8.00	\$4.96
1	x	3	=	3	21	19	10	29	10	\$3.36	\$3.04	\$1.60	\$1.60	\$1.60	\$9.60	\$6.56
2	x	2	=	4	21	28	19	29	10	\$3.36	\$4.48	\$3.04	\$3.04	\$1.60	\$12.48	\$8.00
2	x	3	=	6	31	38	19	48	19	\$4.96	\$6.08	\$3.04	\$3.04	\$3.04	\$17.12	\$11.04
3	x	3	=	9	52	47	29	57	19	\$8.32	\$7.52	\$4.64	\$4.64	\$3.04	\$23.52	\$16.00
3	x	4	=	12	62	66	29	76	19	\$9.92	\$10.56	\$4.64	\$4.64	\$3.04	\$28.16	\$17.60
3	x	5	=	15	83	75	38	95	29	\$13.28	\$12.00	\$6.08	\$6.08	\$4.64	\$36.00	\$24.00
4	x	4	=	16	83	75	38	95	29	\$13.28	\$12.00	\$6.08	\$6.08	\$4.64	\$36.00	\$24.00
4	x	5	=	20	103	93	48	124	38	\$16.48	\$14.88	\$7.68	\$7.68	\$6.08	\$45.12	\$30.24
4	x	6	=	24	124	112	57	143	38	\$19.84	\$17.92	\$9.12	\$9.12	\$6.08	\$52.96	\$35.04
5	x	5	=	25	134	112	57	143	38	\$21.44	\$17.92	\$9.12	\$9.12	\$6.08	\$54.56	\$36.64
5	x	6	=	30	155	140	67	171	47	\$24.80	\$22.40	\$10.72	\$10.72	\$7.52	\$65.44	\$43.04
5	x	7	=	35	186	159	76	200	57	\$29.76	\$25.44	\$12.16	\$12.16	\$9.12	\$76.48	\$51.04
5	x	8	=	40	206	177	86	228	57	\$32.96	\$28.32	\$13.76	\$13.76	\$9.12	\$84.16	\$55.84
6	x	6	=	36	186	159	76	200	57	\$29.76	\$25.44	\$12.16	\$12.16	\$9.12	\$76.48	\$51.04
6	x	7	=	42	217	186	86	238	66	\$34.72	\$29.76	\$13.76	\$13.76	\$10.56	\$88.80	\$59.04
6	x	8	=	48	248	205	95	266	66	\$39.68	\$32.80	\$15.20	\$15.20	\$10.56	\$98.24	\$65.44
6	x	9	=	54	279	233	114	295	76	\$44.64	\$37.28	\$18.24	\$18.24	\$12.16	\$112.32	\$75.04
7	x	7	=	49	258	214	105	266	66	\$41.28	\$34.24	\$16.80	\$16.80	\$10.56	\$102.88	\$68.64
7	x	8	=	56	289	242	114	304	76	\$46.24	\$38.72	\$18.24	\$18.24	\$12.16	\$115.36	\$76.64
7	x	9	=	63	330	270	124	342	85	\$52.80	\$43.20	\$19.84	\$19.84	\$13.60	\$129.44	\$86.24
8	x	9	=	72	371	307	143	390	104	\$59.36	\$49.12	\$22.88	\$22.88	\$16.64	\$148.00	\$98.88
9	x	9	=	81	423	335	162	428	113	\$67.68	\$53.60	\$25.92	\$25.92	\$18.08	\$165.28	\$111.68
10	x	10	=	100	515	410	190	523	132	\$82.40	\$65.60	\$30.40	\$30.40	\$21.12	\$199.52	\$133.92
10	x	11	=	110	567	456	209	580	151	\$90.72	\$72.96	\$33.44	\$33.44	\$24.16	\$221.28	\$148.32
11	x	11	=	121	629	493	228	627	160	\$100.64	\$78.88	\$36.48	\$36.48	\$25.60	\$241.60	\$162.72

* These estimates are based on the cost entered at the top of the column (defaulted to \$0.16). Final cost is based on the fabric selected for your cutting plan and will be recalculated after fabrics are selected. To manually calculate fabric cost multiply the inches of fabric for each shape by the cost of the fabric for that shape.

Double Wedding Ring

Fabric Choices

For Scrappy quilts, you may enter the fabric collection name and can specify any fabrics you don't want from the collection.
Number the pieces on one of the coloring pages to describe where each fabric will go.

Total Pieces needed (See Chart):

		Enter the number of pieces you want cut from each fabric for each shape.						
	Fabric Description	Ring Centers	Melon Centers	Middle Segments	End Seg Right	End Seg Left	Whole Arc	Corners
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
Total								

If you are sending your own fabric, number each fabric on the selvege with a permanent fabric marker