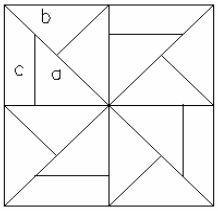
Quilt Design Northwest



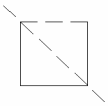
www.QuiltDesignNW.com presents:

Pinwheel Block Cutting Spreadsheet…

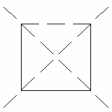
Make a pieced pinwheel block (almost) any size you want!

1	2	3	4		
Finished Pinwheel Block size (all dimensions are in inches)	Patch A - Cut eight half-square triangles from four pinwheel fabric squares of this size (see note1):	Patch B - Cut four quarter-square triangles from one background square of this size square (see note2):	Patch C - Cut four background fabric rectangles this width and length. After sewing Patch C to Blade Patch A, trim to fit.		
3	1 7/8	2 3/4	1	x	2 1/2
3 1/2	2 1/8	3	1	x	2 3/4
4	2 1/4	3 1/4	1 1/8	x	3
4 1/2	2 1/2	3 1/2	1 1/8	x	3 1/4
5	2 5/8	3 3/4	1 1/4	x	3 1/2
5 1/2	2 7/8	4	1 1/4	x	3 3/4
6	3	4 1/4	1 3/8	x	4
6 1/2	3 1/8	4 1/2	1 1/2	x	4 1/4
7	3 3/8	4 3/4	1 1/2	x	4 1/2
7 1/2	3 1/2	5	1 5/8	x	4 3/4
8	3 3/4	5 1/4	1 5/8	x	5
8 1/2	3 7/8	5 1/2	1 3/4	x	5 1/4
9	4	5 3/4	1 7/8	x	5 1/2
9 1/2	4 1/4	6	1 7/8	x	5 3/4
10	4 3/8	6 1/4	2	x	6
10 1/2	4 5/8	6 1/2	2	x	6 1/4
11	4 3/4	6 3/4	2 1/8	x	6 1/2
11 1/2	5	7	2 1/8	x	6 3/4
12	5 1/8	7 1/4	2 1/4	x	7
12 1/2	5 1/4	7 1/2	2 3/8	x	7 1/4
13	5 1/2	7 3/4	2 3/8	x	7 1/2
13 1/2	5 5/8	8	2 1/2	x	7 3/4
14	5 7/8	8 1/4	2 1/2	x	8
14 1/2	6	8 1/2	2 5/8	x	8 1/4
15	6 1/8	8 3/4	2 3/4	x	8 1/2
16	6 1/2	9 1/4	2 7/8	x	9
17	6 7/8	9 3/4	3	x	9 1/2
18	7 1/4	10 1/4	3 1/8	x	10

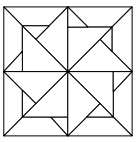
Note 1 : Two half-square triangles are the result of cutting a square once on the diagonal.



Note 2: Four quarter-square triangles are the result when a square is cut across both diagonals:



Tip! To make a pinwheel block into a 'wrapped' pinwheel (see diagram to right), cut eight squares with sides equal to the smaller measurement in column 4. Mark the squares on the diagonals and sew to background patches (for more details see "Magic Stack-n-Whack Quilts" by Bethany Reynolds).



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