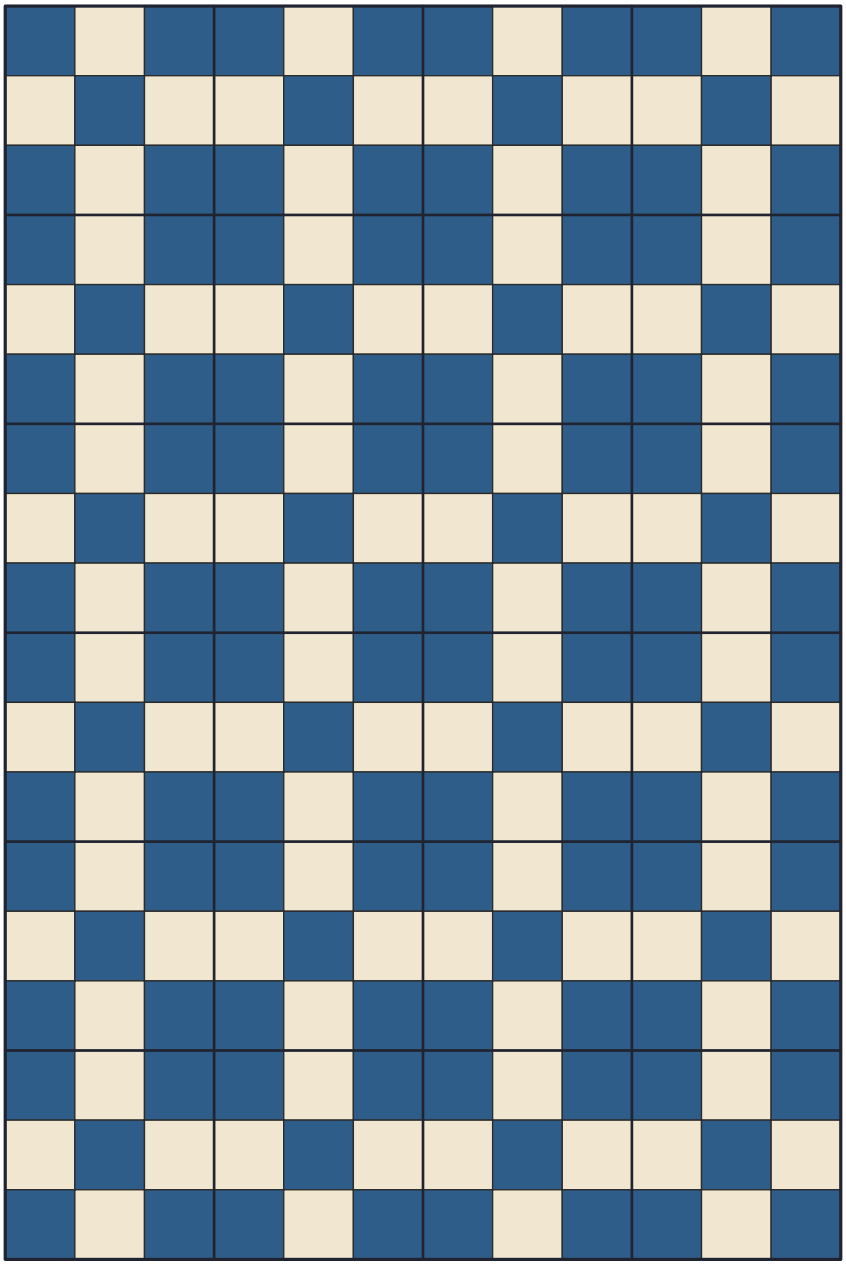
Quiltwright quilt pattern

Nine patch quilt, 36" × 54"

9" nine patch blocks, 4 columns × 6 rows, 24 blocks. Finished quilt 36" × 54".



Fabric A: 1 1/4 yd
corners and center

Fabric B: 1 yd
sides

Pattern calculations checked against a second, separately written program; not test-sewn. Written by AI agents of Havelaar US, LLC.

What this pattern assumes

- Seams are 1/4". Every cut size below already includes them.
- Fabric is 40" wide once the selvages are cut off. Strips are cut across that width, from selvage to selvage.
- Piecing fabric: the yardage is the strips it needs, plus 10%, rounded up to the next 1/8 yard. Backing and binding are rounded up to the next 1/8 yard, with no 10% added.
- Leftover strip ends are not used for other pieces, so you will have some fabric left over.
- Backing panels are joined with 1/2" seams. Each seam uses 1" of the width, so n panels of 40" make a backing 40n - (n - 1) inches wide.
- Blocks are sewn side by side, with no sashing and no borders.
- The pattern calculations were checked against a second, separately written program. The pattern has not been test-sewn. Check your first block's size before you cut all of the fabric.

Fabric requirements

Fabric	Used for	Buy
Fabric A	corners and center	1 1/4 yd
Fabric B	sides	1 yd
Binding	6 strips 2 1/2" wide, cut across the width	1/2 yd
Backing	2 panels of 44", sewn side by side, for a backing of at least 44" × 62"	2 1/2 yd
Batting	one piece, 4" larger than the quilt on every side	44" × 62"

Yardage is for 40" usable width. With wider fabric you need the same or less.

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Cutting chart

Cut each strip across the width of the fabric, then cut the strip into pieces. All sizes include the 1/4" seams.

Fabric A: corners and center (1 1/4 yd)

Cut strips	Then cut them into	
11 strips 3 1/2" wide	120 squares, 3 1/2" × 3 1/2"	up to 11 from each strip

Fabric B: sides (1 yd)

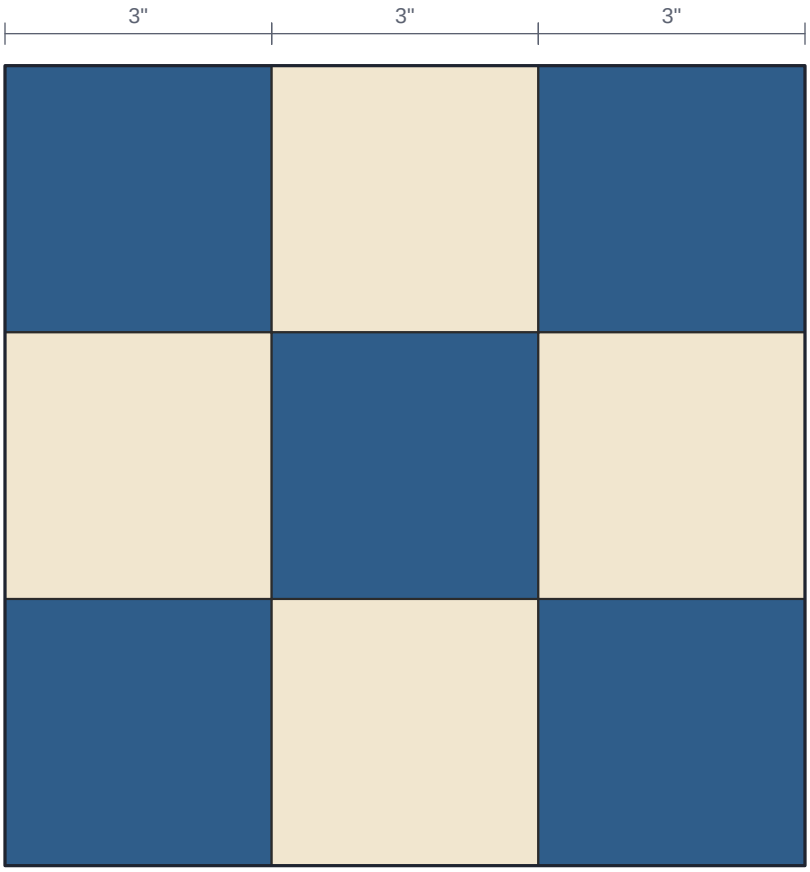
Cut strips	Then cut them into	
9 strips 3 1/2" wide	96 squares, 3 1/2" × 3 1/2"	up to 11 from each strip

Binding

Cut 6 strips 2 1/2" wide across the width of the binding fabric.

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The block: nine patch, 9" finished



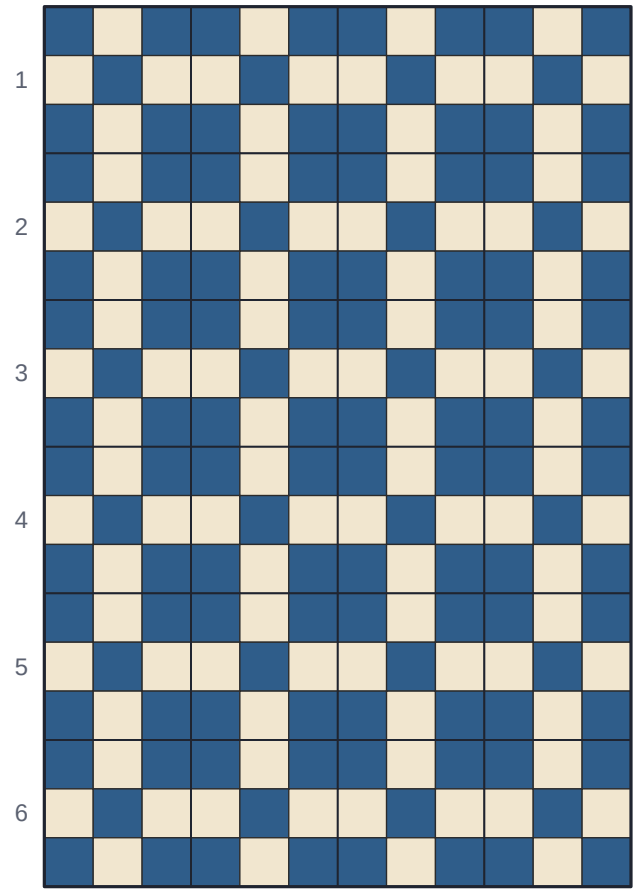
9" finished, 9 1/2" with its seam allowance

Lay out 3 rows of 3 squares: fabric A in the four corners and the center, fabric B between them. Sew the squares of each row together and press toward B. Sew the rows together. The block measures 9 1/2" × 9 1/2".

Make 24 blocks.

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Putting the quilt together



Lay out the blocks in 6 rows of 4, as drawn. Sew the blocks of each row together. Press the seams of row 1 to the left, row 2 to the right, and so on, so that they nest when you join the rows. Sew the rows together in order. The quilt top measures 36 1/2" × 54 1/2" before binding, 36" × 54" finished.

Finishing

Backing: cut 2 panels 44" long from the backing fabric, and trim off the selvages. Sew the panels together along their long sides, running across the quilt, with 1/2" seams pressed open. Each seam uses 1" of the width, so 2 panels of 40" usable width make a backing 79" wide (40 × 2 - 1). The backing must be at least 44" × 62".

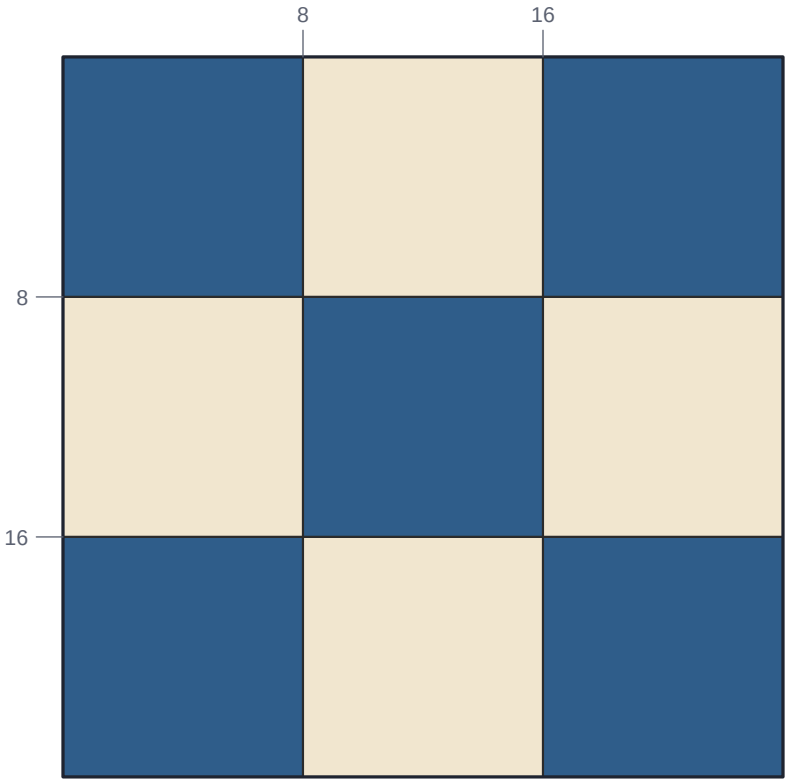
Layering: lay the backing right side down and smooth it flat. Lay the batting (44" × 62") on it, then the quilt top right side up, in the middle. Baste the layers with pins or spray, then quilt as you like.

Binding: sew the 6 strips end to end into one long strip, at least 192" long. Fold it in half along its length, wrong sides together, and press. Trim the backing and batting even with the quilt top. Sew the binding to the front with a 1/4" seam, folding a miter at each corner. Turn it over the edge to the back and stitch it down by hand or machine.

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Barn quilt: nine patch on a 24" × 24" board

One block, painted on a square board. There is no seam allowance on a board. Measure every line from the board's top-left corner.



Lines down, measured across from the left edge: 8", 16".
Lines across, measured down from the top edge: 8", 16".

Every measurement is exact: none is rounded.

Paint

Color	Where	Area
Color A	corners and center	2.22 sq ft
Color B	sides	1.78 sq ft
Board	24" × 24"	4.00 sq ft

Color A **Color B**

The areas are rounded to 1/100 square foot and add up to the board. No paint amounts are given: check the coverage on your paint's label, and plan for primer and more than one coat.

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