

Hexie Echo ~ Quilt Pattern Created by Leah Day

What happens when you stitch fabric strips around and around a large hexagon shape? That's the inspiration for this easy Hexie Echo quilt pattern!

Finished quilt size: 51 x 60 inches

Materials

1/4 yard Fabric A – Center hexagon
1/4 yards Fabric B – Row 2
1/4 yards Fabric C – Row 4
1/4 yards Fabric D – Row 6
1/2 yards Fabric E – Row 8
1/2 yards Fabric F – Row 10
2 3/4 yards Fabric G – Row 1, 3, 5, 7, 9, and border
3/4 yards Fabric G - Binding fabric
4 yards Backing fabric

White 100% cotton piecing thread

Fabric Preparation and Quilt Piecing Tips

For best results, prewash, starch, and press all fabrics before cutting. Remember to lower your stitch length to 1.5 mm to create a tight stitch. Unless otherwise noted, please press all seam allowances OPEN to reduce bulk and make quilting easier.

Cutting Chart

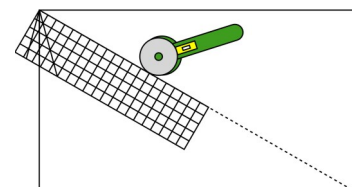
Fabric A	Cut 1 Hexagon with 4 1/2-inch sides (8 x 9 1/4 inches overall)
Fabric B (row 2)	Cut 2 - 2 1/2 x 40-inch strips Cut strips into 3 - 2 1/2 x 12 1/2-inch pieces and 3 - 2 1/2 x 8-inch pieces
Fabric C (row 4)	Cut 3 - 2 1/2 x 40-inch strips Cut strips into 3 - 2 1/2 x 16 1/2-inch pieces and 3 - 2 1/2 x 12 1/2-inch pieces
Fabric D (row 6)	Cut 3 - 2 1/2 x 40-inch strips Cut strips into 3 - 2 1/2 x 21 1/2-inch pieces and 3 - 2 1/2 x 16 1/2-inch pieces
Fabric E (row 8)	Cut 6 - 2 1/2 x 40-inch strips Cut strips into 3 - 2 1/2 x 26 1/2-inch pieces and 3 - 2 1/2 x 21 1/2-inch pieces
Fabric F (row 10)	Cut 6 - 2 1/2 x 40-inch strips Cut strips into 3 - 2 1/2 x 31 1/2-inch pieces and 3 - 2 1/2 x 26 1/2-inch pieces
Fabric G Background	Cut 21 - 2 1/2 x 40-inch strips - <i>Cut into pieces according to the chart below</i> Cut 2 - 18 1/2 x 40-inch strips - <i>Cut into pieces according to the chart below</i>
Fabric G Binding	Cut 6 - 2 x 40-inch strips for binding. Piece strips together with a diagonal seam, then press in half to prepare binding.

Fabric G Background Cutting Chart

Row 1	Cut 2 of the 2 1/2-inch strips into 3 - 2 1/2 x 10 1/2-inch pieces and 3 - 2 1/2 x 5 1/2-inch pieces
Row 3	Cut 2 of the 2 1/2-inch strips into 3 - 2 1/2 x 14 1/2-inch pieces and 3 - 2 1/2 x 10 1/2-inch pieces
Row 5	Cut 3 of the 2 1/2-inch strips into 3 - 2 1/2 x 19 1/2-inch pieces and 3 - 2 1/2 x 14 1/2-inch pieces
Row 7	Cut 6 of the 2 1/2-inch strips into 3 - 2 1/2 x 23 1/2-inch pieces and 3 - 2 1/2 x 19 1/2-inch pieces
Row 9	Cut 6 of the 2 1/2-inch strips into 3 - 2 1/2 x 28 1/2-inch pieces and 3 - 2 1/2 x 23 1/2-inch pieces

Cut the two remaining 2 1/2-inch strips down to 29 1/2-inches long

Border Square up the short ends of the 18 1/2-inch wide strips.
Cut 2 - 30 degree triangles from each strip using a long ruler.
Triangles should roughly measure 18 1/2 inches tall x 32 inches wide



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Piecing the Rows

Each row of this quilt is composed of the following two steps:

Step 1 - Piece the three shorter strips for the row onto three sides of the quilt. Press seams open and trim the edges with a long ruler to create a triangle-ish shape as seen in figure #1.

Step 2 - Piece the three longer strips for the row onto the remaining three sides of the quilt. Press and trim the edges again to return the shape to a hexagon as seen in figure #2 and figure #3.

Note: All strips have been cut slightly longer than needed so you will always have a bit extra on both ends.

Piece each row of the quilt in order, alternating between background rows (odd numbers) and color rows (even numbers).

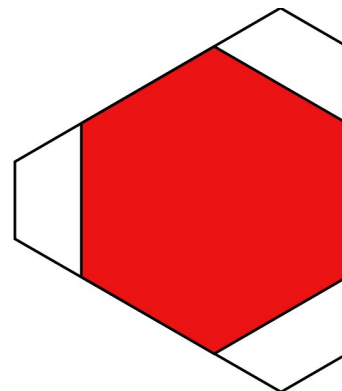


Figure 1

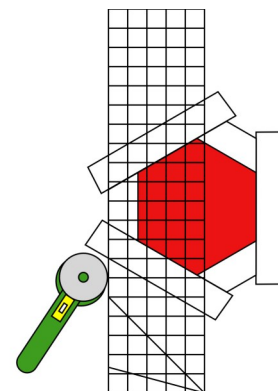


Figure 2

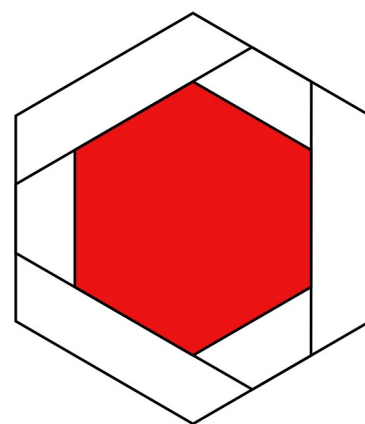
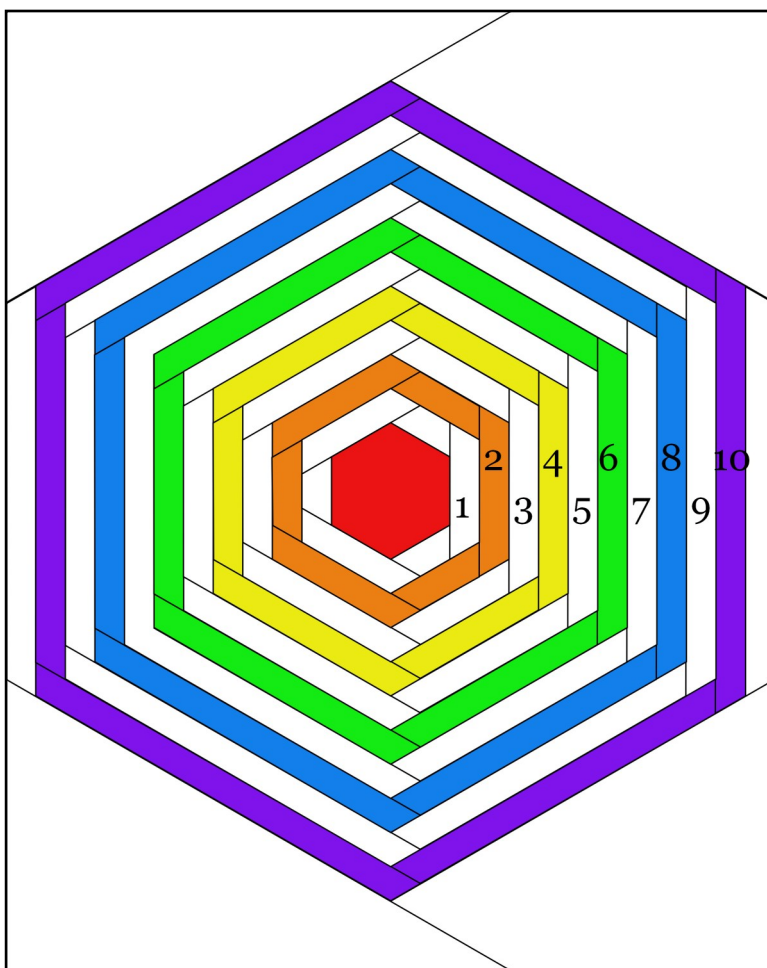


Figure 3



Piecing the Borders

First piece the two 29 1/2-inch strips to both sides of the quilt. Press and trim the edges.

Next piece one triangle to the top right of the quilt. Press and trim the end of the triangle flush with the edge of the last hexagon row as seen in figure 4.

Piece a second triangle to the top left side of the quilt.

Repeat this step to attach the two remaining triangles to the bottom edges of the quilt. Trim the sides and top and bottom edges of the quilt to square up the edges and corners.

Give your Hexie Echo quilt a final press and it will be ready for quilting!

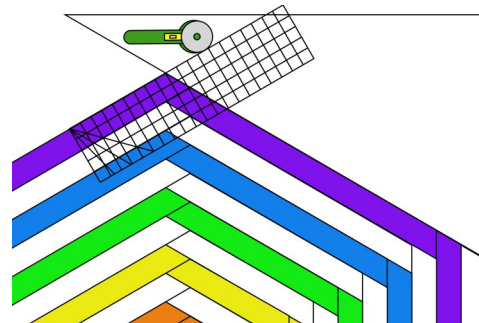


Figure 4