

Niles Piecemakers Quilt Guild – Mystery Challenge Quilt 2022-23

Used by permission. Source and designer will be revealed in June with the finishing instructions.



Block 6



Niles Piecemakers Quilt Guild - Mystery Challenge Quilt 2022-23

Used by permission. Source and designer will be revealed in June with the finishing instructions.

Materials

- ½ yard medium print
- 8" square dark print
- 1/4 yard light print

Finished block: 9" square

Quantities are for 44/45"-wide, 100% cotton fabrics.

Measurements include 1/4" seam allowances. Sew with right sides together unless otherwise stated.

Cut Fabrics

Cut pieces in the following order.

From medium print, cut:

- 2—3½" squares, cutting each in half diagonally for 4 triangles total
- 12-15/8×23/4" rectangles

From dark print, cut:

- 2—3½" squares, cutting each in half diagonally for 4 triangles total
- 1-23/4" square

From light print, cut:

- 4-15/8×37/8" rectangles
- 4—15/8×23/4" rectangles
- 24—15/8" squares

Assemble Block

- Sew together a medium print triangle and a dark print triangle to make a triangle-square (Diagram 1). Press seam toward dark print. The triangle-square should be 2³/₄" square including seam allowances. Repeat to make four triangle-squares total.
- 2. Referring to Diagram 2, sew a light print 15/8×23/4" strip to a medium print edge of a triangle-square. Add a light print 15/8×37/8" strip to remaining medium print edge of triangle-square to make a corner unit. Press all seams toward strips. The corner unit should be 37/8" square including seam allowances. Repeat to make

- a second corner unit. Using same pieces but in a different arrangement, repeat to make two reversed corner units.
- Use a pencil or white dressmaker's chalk to draw a diagonal line on wrong side of each light print 15/8" square.
- 4. Align a marked light print square with one end of a medium print 15/8×23/4" rectangle (Diagram 3; note direction of drawn line). Sew on marked line. Trim excess, leaving 1/4" seam allowance. Press attached triangle open. Align a second marked light print square with remaining end of medium print rectangle. Stitch, trim, and press as before to make a Flying Geese unit. The unit should be 23/4×15/8" including seam allowances. Repeat to make 12 Flying Geese units total.
- Join three Flying Geese units in a row to make a Flying Geese trio (Diagram 4). Press seams toward bottom Flying Geese unit. Repeat to make four Flying Geese trios total.
- 6. Referring to Diagram 5, lay out corner units, reversed corner units, Flying Geese trios, and gray print 23/4" square in three rows. Sew together pieces in each row. Press seams away from Flying Geese trios. Join rows to make a block. Press seams in one direction. The block should be 91/2" square including seam allowances.









Corner Unit

Unit Reversed Corner Unit

DIAGRAM 2

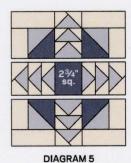




DIAGRAM 3



DIAGRAM 4



2