



Featuring 25th Anniversary Collection

Full Block Quadrants

Finished Block Size: 12" (30.48cm) square

Project designed by Kerri Thomson

Techniques: Piecing, Curved Piecing, Templates | Skill Level: Advanced Beginner/Intermediate

Show us your FreeSpirit! Use the Full Block Quadrants coloring page to plan your own unique block. Use the coloring sheet as is or print as many sheets as you need, cut apart into four quadrants and tape them back together to design a block. For example, make a block three sawtooth stars and one LeMoyne star or rotate four log cabin blocks to create an interesting look.

Once the block is designed and colored, use the piece letters to cut the shapes needed of the desired color/fabric and follow the instructions for the quadrant required to sew your block. There are no color/fabric placement rules, this is what makes the block unique!

Notes:

- *Coloring page is not the finished size of the block. It is used for color/fabric placement only.*
- *You will need template plastic or freezer paper for the Bullseye Quadrant.*

QUADRANT 1 – SAWTOOTH STAR

CUTTING

Piece Q1-A, cut: 3½" square – this is a great place to fussy cut a motif

Piece Q1-B, cut: (8) 2" square

Piece Q1-C, cut: (4) 2" x 3½" rectangle

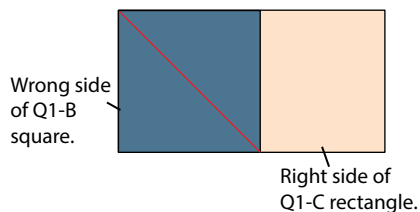
Piece Q1-D, cut: (4) 2" square

INSTRUCTIONS

All seam allowances are a ¼" and pieces are sewn right sides together. Press the seams as shown in the diagrams. Refer to the coloring sheet for color/fabric placement.

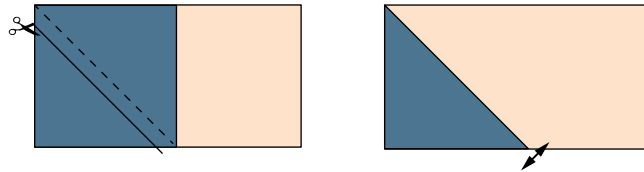
1. Draw a line along one diagonal on the wrong side of each **Piece Q1-B** square.
2. Place a **Piece Q1-B** square on the left end of a **Piece Q1-C** rectangle, right sides together, with the drawn line running across the bottom corner. (**Fig. 1**)

Fig. 1



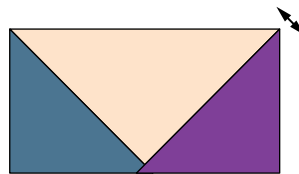
- Sew on the drawn line. (**Fig. 2**) Trim the seam allowance below the seam to $\frac{1}{4}$ " and press the **Piece Q1-B** triangle away from the **Piece Q1-C** rectangle.

Fig. 2



- Repeat Steps 2 and 3 to attach a second **Piece Q1-B** to the right end of the **Piece Q1-C** rectangle to complete (1) Flying Geese unit (2" x 3½"). (**Fig. 3**)

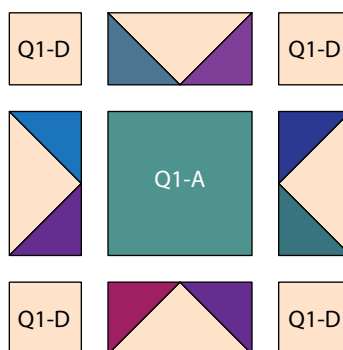
Fig. 3



Flying Geese
Make 4

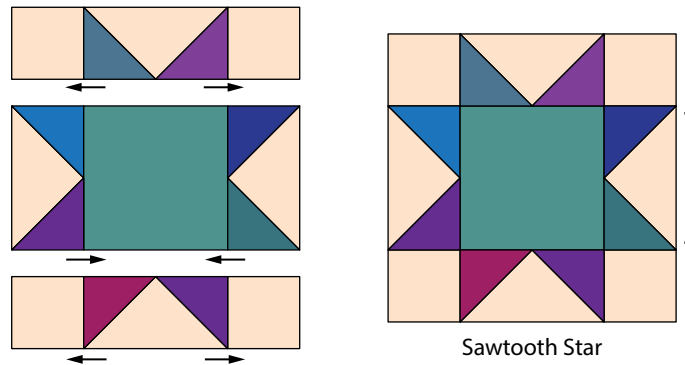
- Repeat Steps 2 through 4 to make (4) Flying Geese units.
- Lay out the (4) Flying Geese units, (4) **Piece Q1-D** squares and the **Piece Q1-A** square into (3) rows. (**Fig. 4**)

Fig. 4



7. Sew the units and squares into rows. Sew the rows together to complete the Sawtooth Star Block (6½" square). (**Fig. 5**)

Fig. 5



QUADRANT 2 – BULLSEYE

CUTTING

Templates

- Print or trace Templates A - G (page 16) onto template plastic (or freezer paper). Cut out templates on the solid line.
- To cut the Curve pieces, place the template right side up on the right side of a single layer of fabric. Draw around the template, then cut out the curve, just inside the drawn line.

Piece Q2-A, cut: (8) assorted fabrics using Template A

Piece Q2-B, cut: (4) assorted fabrics using Template B

Piece Q2- C, cut: (4) assorted fabrics using Template C

Piece Q2-D, cut: (4) assorted fabrics using Template D

Piece Q2-E, cut: (4) assorted fabrics using Template E

Piece Q2-F, cut: (4) assorted fabrics using Template F

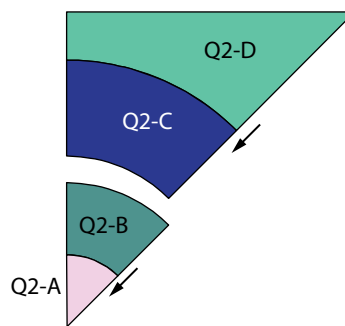
Piece Q2-G, cut: (4) assorted fabrics using Template G

INSTRUCTIONS

All seam allowances are a 1/4" and pieces are sewn right sides together. Press the seams as shown in the diagrams. Refer to the coloring sheet for color/fabric placement.

8. Select (1) **Piece Q2-A** through **Q2-D**.
9. Sew the **Piece Q2-A** to **Piece Q2-B** and **Piece Q2-C** to **Piece Q2-D**. (**Fig. 6**)

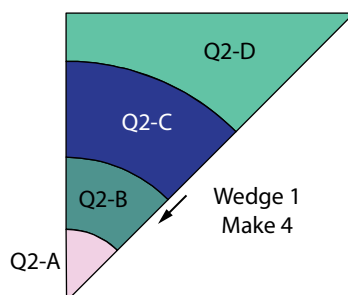
Fig. 6



Tip: Sew with the convex (outside) curve, in this case **Pieces Q2-A** and **Q2-C**, against the bed of the sewing machine, pinning the curves together at the beginning, end, and center, matching the raw edges in between while sewing the seam.

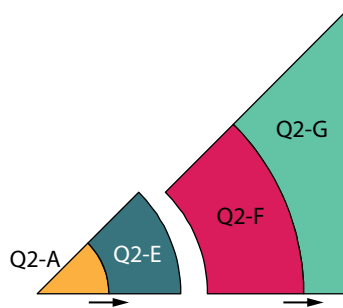
10. Sew together the **Piece Q2-A/B** pair and **Q2-Piece C/D** pair to complete (1) Wedge 1. (**Fig. 7**)

Fig. 7



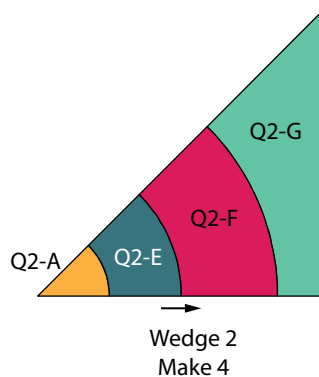
11. Repeat Steps 8 to 10 to make (4) Wedge 1.
12. Select (1) **Piece Q2-A** and **Piece Q2-E** through **Q2-G**.
13. Sew the **Piece Q2-A** to **Piece Q2-E** and **Piece Q2-F** to **Piece Q2-G**. (Fig. 8)

Fig. 8



14. Sew together the **Piece Q2-A/E** pair and **Piece Q2-F/G** pair to complete (1) Wedge 2. (Fig. 9)

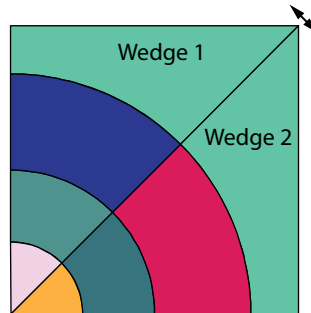
Fig. 9



15. Repeat Steps 12 to 14 to make (4) Wedge 2.

16. Sew (1) Wedge 1 and Wedge 2 together along the diagonal edge to complete (1) Quadrant (3½" square). (**Fig. 10**) Repeat to make (4) Quadrants.

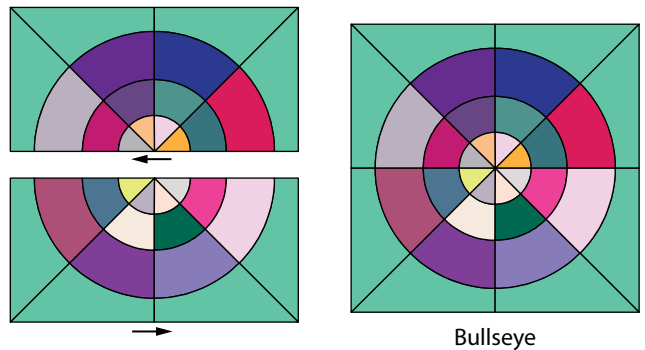
Fig. 10



Quadrant
Make 4

17. Lay out the (4) Quadrants into (2) rows of (2). Sew the Quadrants into rows. Sew the rows together to complete the Bullseye Block (6½" square). (**Fig. 11**)

Fig. 11



Bullseye

QUADRANT 3 – LEMOYNE STAR

CUTTING

Pieces Q3-A, Q3-B, Q3-C, Q3-D, Q3-E, Q3-F, Q3-G and Q3-H, cut: (1) 2½" square from each fabric, cut on one diagonal for (2) triangles – (16) triangles required

Piece Q3-I, cut: 4¼" square, cut on both diagonals for (4) triangles – (4) triangles required

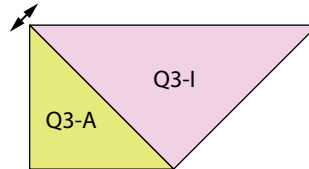
Piece Q3-J, cut: 2" square – (4) required

INSTRUCTIONS

All seam allowances are a ¼" and pieces are sewn right sides together. Press the seams as shown in the diagrams. Refer to the coloring sheet for color/fabric placement.

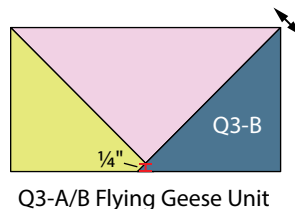
18. Lay out (1) **Piece Q3-I** triangle, with the long edge across the top. Sew a **Piece Q3-A** triangle to the left bottom edge. (**Fig. 12**) Press.

Fig. 12



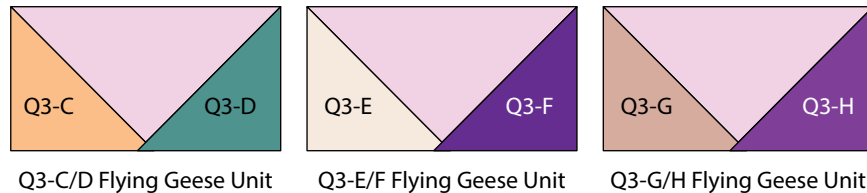
19. Sew a **Piece Q3-B** triangle to the right bottom edge of the **Piece Q3-I** triangle. (**Fig. 13**) Press and trim the Flying Geese unit to 2" x 3½", centering the Piece Q3-I triangle point and ensuring a ¼" seam allowance below the point.

Fig. 13



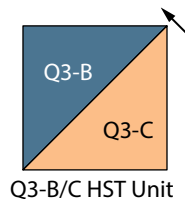
20. Repeat Steps 18 and 19 to make another (3) Flying Geese units using the Piece combinations **Q3-C/D**, **Q3-E/F** and **Q3-G/H**. (Fig. 14)

Fig. 14



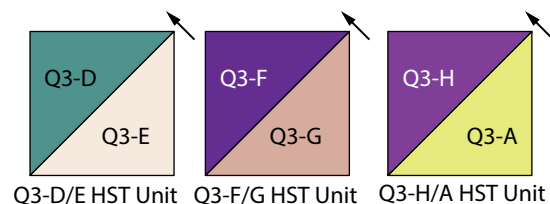
21. Sew together (1) **Piece Q3-B** and (1) Piece **Q3-C** triangle together along the long edges. (Fig. 15) Press and trim the Half Square Triangle (HST) unit to 2" square.

Fig. 15



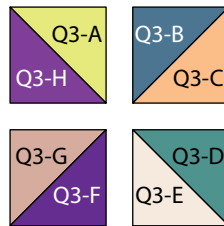
22. Repeat Step 21 to make another (3) HST units using the Piece combinations **Q3-D/E**, **Q3-F/G** and **Q3-H/A**. (Fig. 16)

Fig. 16



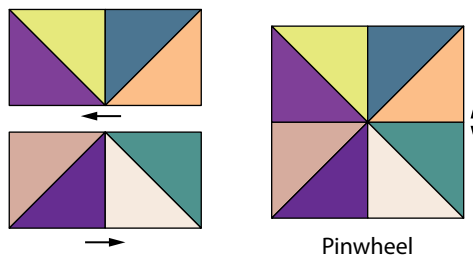
23. Lay out the HST units in (2) rows of (2) units, so that the Pieces are in alphabetical order, clockwise, starting at the upper left corner. (**Fig. 17**)

Fig. 17



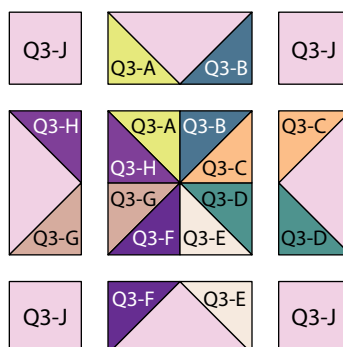
24. Sew the HST units into rows. (**Fig. 18**) Sew the rows together to complete a Pinwheel unit (3½" square).

Fig. 18



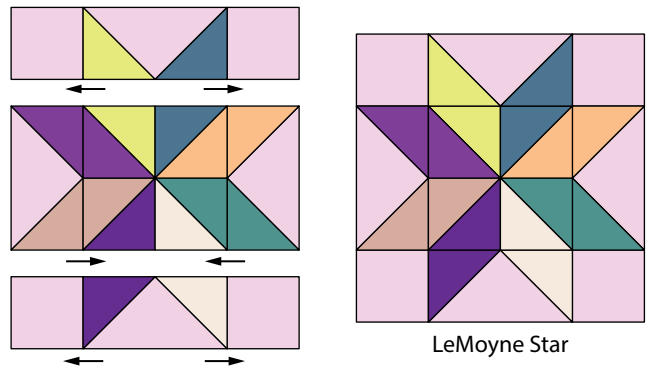
25. Lay out the (4) Flying Geese units, (4) **Piece Q3-J** squares and the Pinwheel unit into (3) rows, matching the Pieces in the corners of the Flying Geese units with Pieces in the Pinwheel unit. (**Fig. 19**)

Fig. 19



26. Sew the units and squares into rows. Sew the rows together to complete the LeMoyne Star Block (6½" square). (**Fig. 20**)

Fig. 20



QUADRANT 4 – LOG CABIN

CUTTING:

Piece Q4-A, cut: 1" square

Piece Q4-B, cut: 1" x 1¼" rectangle

Piece Q4-C, cut: (2) 1¼" x 1¾" rectangle

Piece Q4-D, cut: 1¼" x 2½" rectangle

Piece Q4-E, cut: 1½" x 2½" rectangle

Piece Q4-F, cut: (2) 1½" x 3½" rectangle

Piece Q4-G, cut: (2) 1½" x 4½" rectangle

Piece Q4-H, cut: (2) 1½" x 5½" rectangle

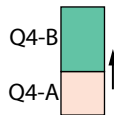
Piece Q4-I, cut: 1½" x 6½" rectangle

INSTRUCTIONS

All seam allowances are a 1/4" and pieces are sewn right sides together. Press the seams away from the center square (**Piece Q4-A**). Follow the coloring sheet for color/fabric placement.

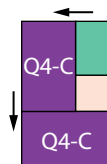
27. Sew **Piece Q4-B** to the top of **Piece Q4-A**. (**Fig. 21**)

Fig. 21



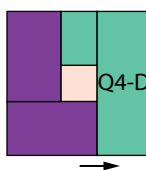
28. Sew (2) **Piece Q4-C** to the left and bottom edges of the **Piece Q4-A/B**. (**Fig. 22**)

Fig. 22



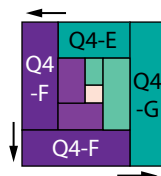
29. Sew **Piece Q4-D** to the right edge of the **Piece Q4-A/B/C**. (**Fig. 23**) **Piece Q4-A/B/C/D** should measure 2 1/2" square.

Fig. 23



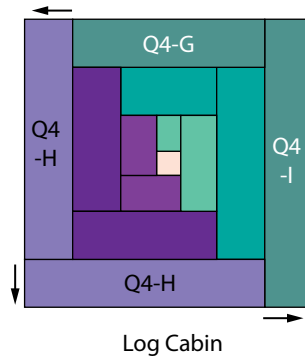
30. Repeat the process in Steps 27 to 29 to add **Pieces (2) Q4-F** and **Q4-G** in a counter clockwise direction to make a 4 1/2" square. (**Fig. 24**)

Fig. 24



31. Repeat Step 30 to add **Pieces (2) Q4-H** and **Q4-I** to complete the Log Cabin Block (6½" square). (**Fig. 25**)

Fig. 25

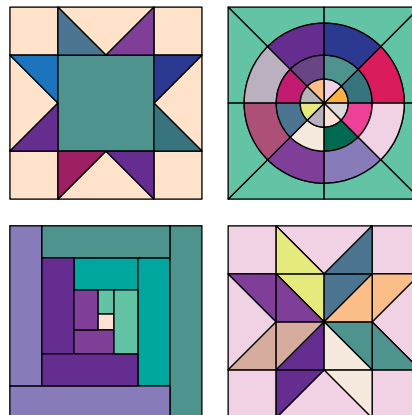


COMPLETE THE BLOCK

Diagrams show one of each quadrant for information only. Refer to the coloring sheet (page 15) for the quadrant and color/fabric placement for your unique block.

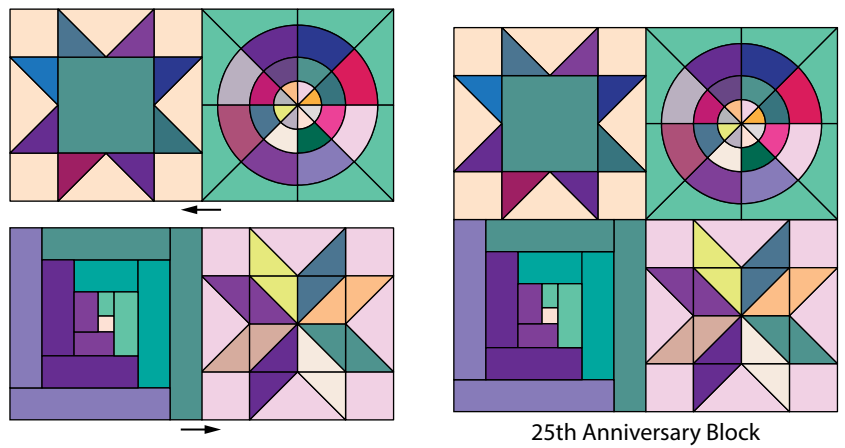
32. Lay out the (4) Blocks in (2) rows of (2) units, orienting the blocks to match the created coloring sheet. (**Fig. 26**)

Fig. 26

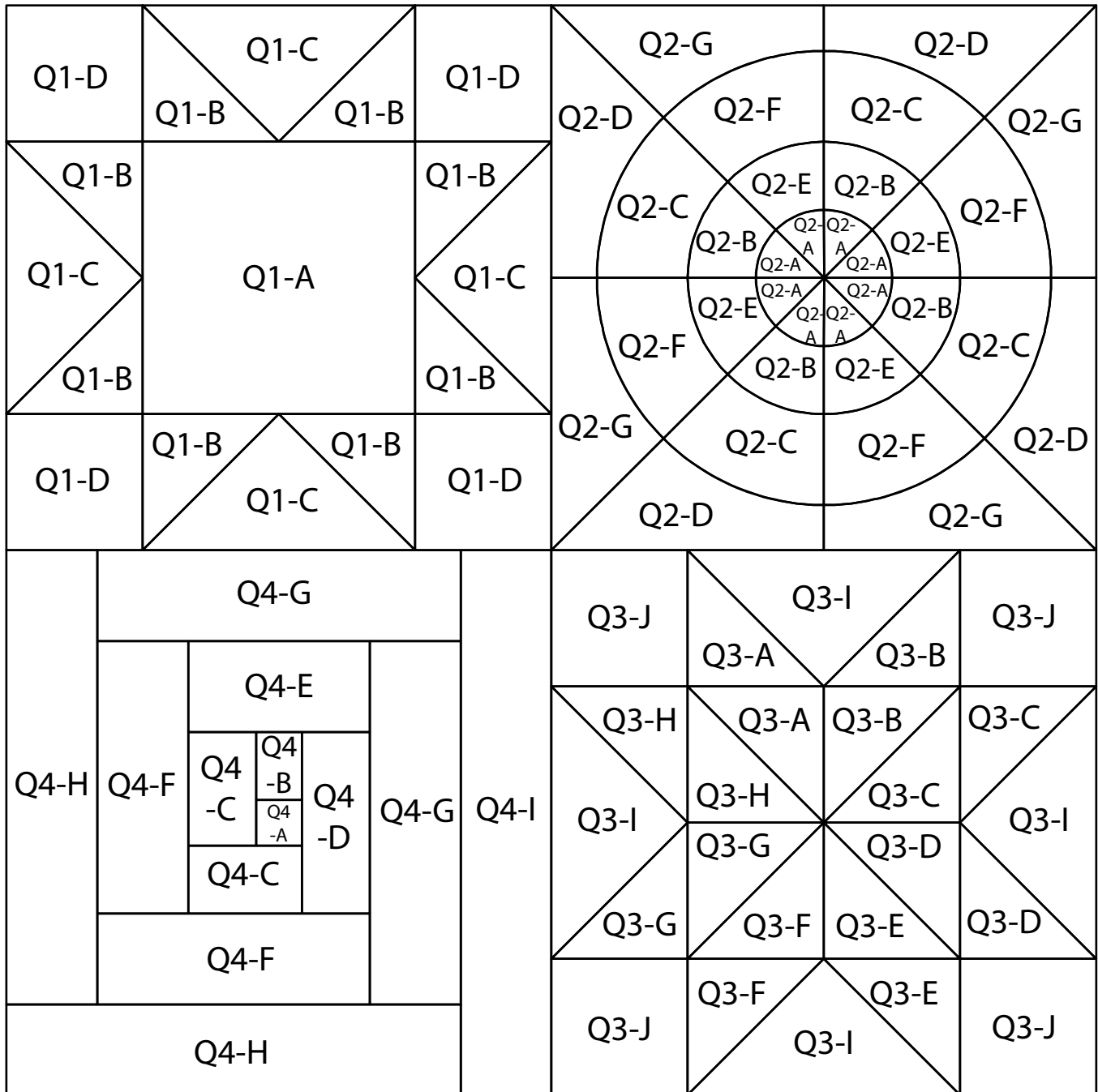


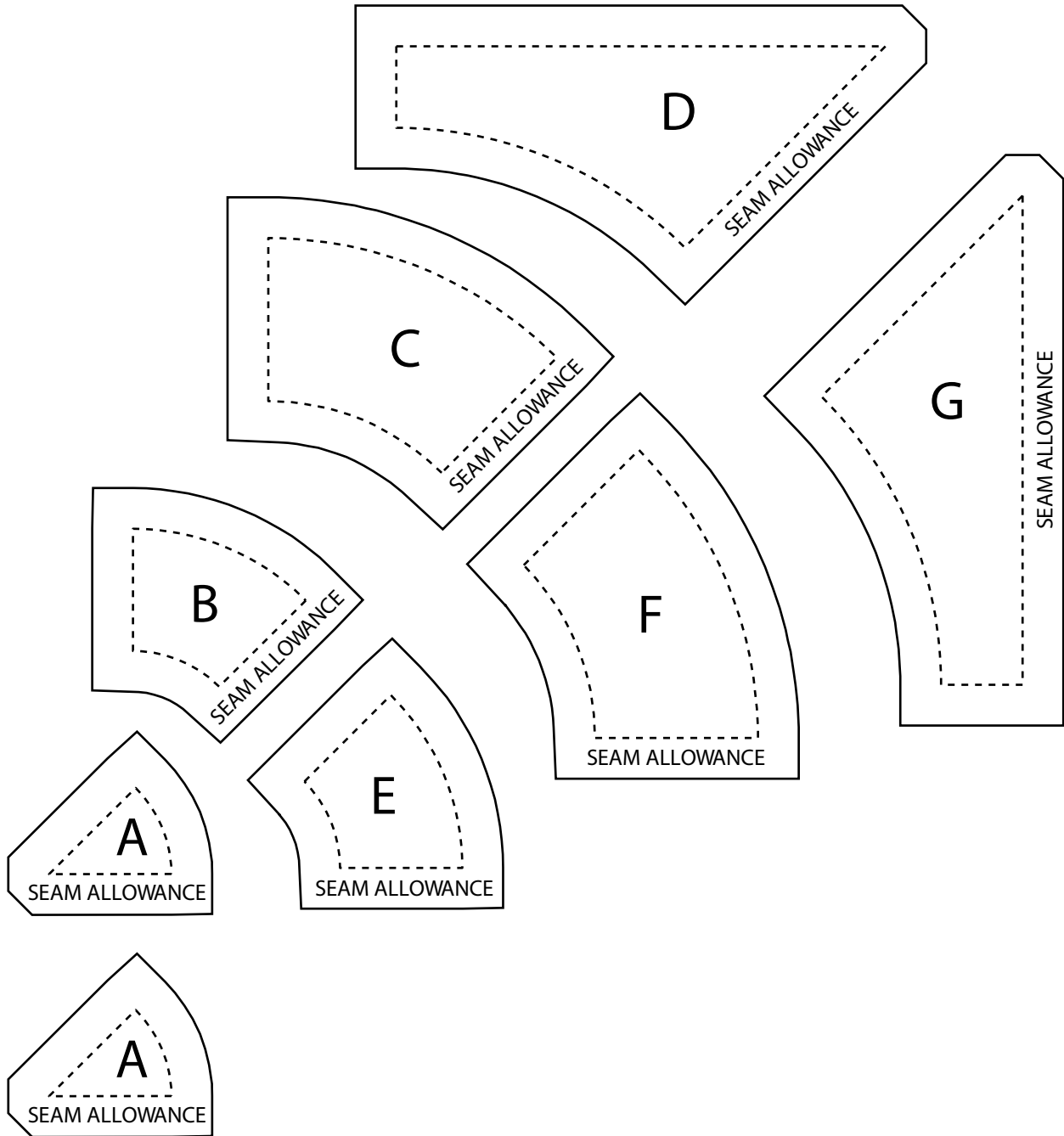
33. Sew the units into rows. (**Fig. 27**) Sew the rows together to complete your unique 25th Anniversary Block (12½" square).

Fig. 27



Coloring Page





This square should measure 1" x 1" (2.54cm x 2.54cm) when printed.

*** Measure templates before cutting to confirm printing at 100%***