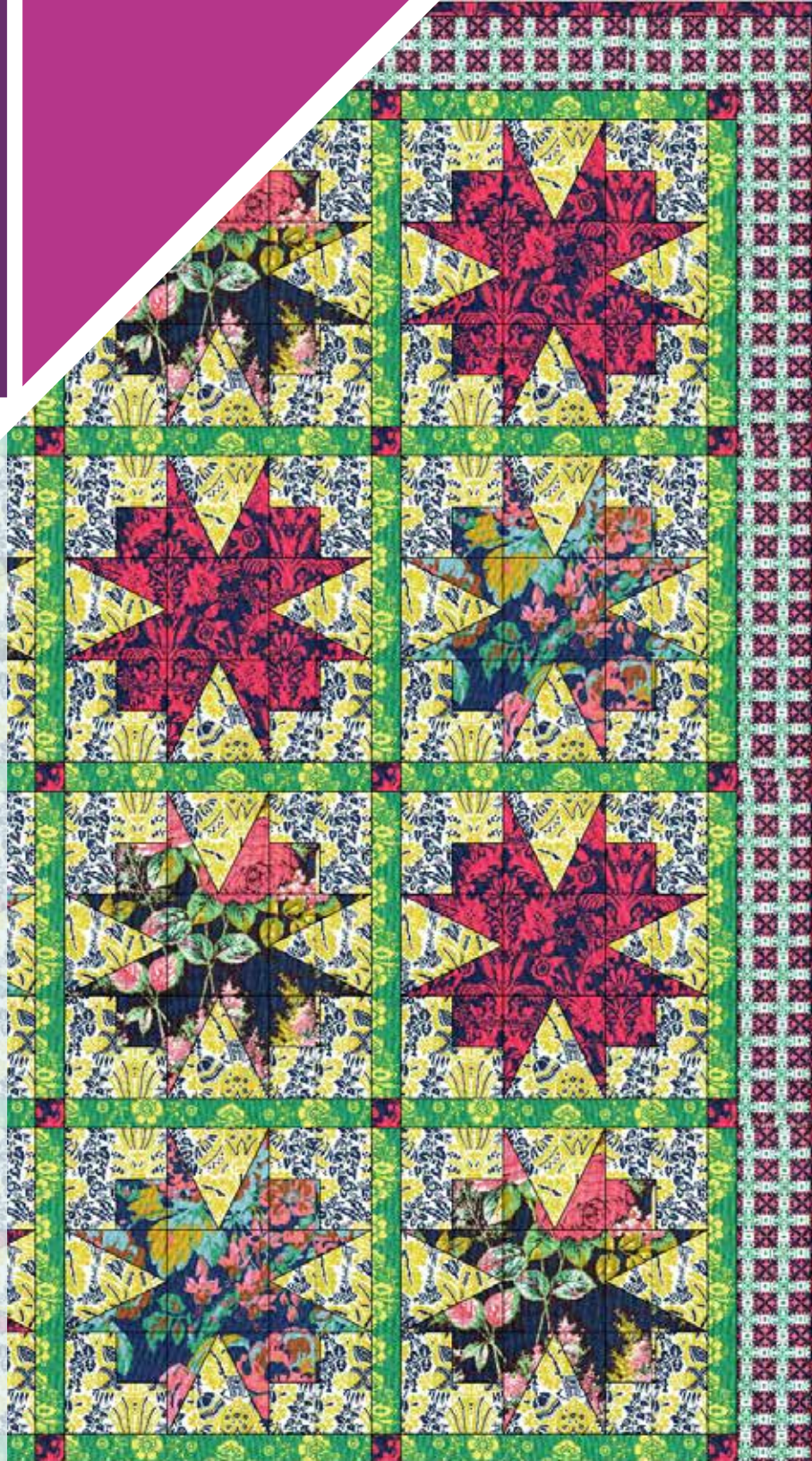


FreeSpirit

Tulip Star Quilt

Skill Level:
Intermediate

**FreeSpirit
presents:**
Color Brigade by
Jennifer Paganelli



Technique:	Patchwork
Designed By:	Marsha Moore
Brand:	FreeSpirit Fabric
Crafting Time:	Week

Large florals and deep colored backgrounds lay the foundation for the strong island vibes in this collection – a vibrant and colorful block design layout for any creative sewer to enjoy!

Finished Size:

41 ½" x 53" (105.41 x 134.62 cm)

Finished Block Size:

10 ½" x 10 ½" (26.67 x 26.67 cm)

Fabric Requirements:

(A) Rachel	PWJP110.BLUEx	¾ yard (0.34m)*
(B) Gretchen	PWJP111.BLUEx	¾ yard (0.34m)*
(C) Stephanie	PWJP112.CITRI	1 ½ yards (1.03m)*
(D) Jamie	PWJP113.CORAL	¾ yard (0.69m)
(E) McLisa	PWJP114.CITRI	¾ yard (0.57m)*
(F) Jeanine	PWJP115.BLUEx	1 yard (0.91m)**
(Backing)	(Your Choice)	1 ½ yard (1.5m)

*fabric is directional

**includes binding

Additional Requirements:

Quilt batting, 45" x 57" (114.3cm x 144.78cm)

Coats Dual Duty XP® Thread in colors to coordinate with fabrics

Rotary cutter, ruler and mat

Sewing machine with ¼" - piecing foot

Basic sewing and pressing supplies

makeitcoats.com

freespiritfabrics.com

FS0699JP

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Make it
COATS

Cutting:

Notes: WOF - Width of Fabric, LOF – Length of fabric
 These cutting instructions take the directional prints into consideration.
 Where fabrics are folded before cutting, you'll be cutting both regular and reversed triangles.
 Remove selvages before cutting.

To print templates, set your printer options to No Scaling.
 Double-check the size by measuring the square on the template page.

From Fabric A, cut:

- (4) 4" x 4" (10.16cm x 10.16cm) squares using Template One.
- (1) 4" (10.16cm) x WOF strip. With the strip folded in half, use Template Two to cut (8) triangles with Edge A along the top edge and (8) triangles with Edge A along the bottom edge (16 total, 8 reversed)
- (1) 2 7/8" (7.3cm) strip x WOF. With the strip folded in half, use Template Two to cut (8) triangles with Edge B along the top edge and (8) triangles with Edge B along the bottom edge (16 total, 8 reversed).
- (1) 2 1/4" (5.72cm) x WOF strip; crosscut into (16) 2 1/4" x 2 1/4" (5.72cm x 5.72cm) squares using Template Four.

From Fabric B, cut:

- (4) 4" x 4" (10.16cm x 10.16cm) squares using Template One
- (1) 4" (10.16cm) x WOF strip. With the strip folded in half, use Template Two to cut (8) triangles with Edge A along the top edge and (8) triangles with Edge A along the bottom edge (16 total, 8 reversed)
- (1) 2 7/8" (7.3cm) strip x WOF. With the strip folded in half, use Template Two to cut (8) triangles with Edge B along the top edge and (8) triangles with Edge B along the bottom edge (16 total, 8 reversed).
- (1) 2 1/4" (5.72cm) x WOF strip; crosscut into (16) 2 1/4" x 2 1/4" (5.72cm x 5.72cm) squares using Template Four

From Fabric C, cut:

- (3) 2 1/4" (5.72cm) x WOF strips; crosscut into (48) 2 1/4" x 2 1/4" (5.72cm x 5.72cm) squares using Template Four
- (3) 4" (10.16cm) x WOF strips. Use Template Three to cut (24) triangles with the Apex up and (24) triangles with the Apex down, alternating placement to use the fabric efficiently (48 total)
- (5) 2 1/4" (5.72cm) x WOF strips; crosscut into (48) 2 1/4" x 4" (5.72cm x 10.16cm) rectangles using Template Five

From Fabric D, cut :

- (5) 3 1/4" (8.26cm) x WOF strips, for the borders; center the same check print for all

From Fabric E, cut:

- (1) 11" (27.94cm) x WOF strip; crosscut into (16) pieces, 1 1/2" x 11" (3.81cm x 27.94cm),
- (5) 1 1/2" (3.81cm) x WOF strips; crosscut into (15) pieces, 1 1/2" x 11" (3.81cm x 27.94cm)

From Fabric F, cut:

- (4) 4" x 4" (10.16cm x 10.16cm) squares using Template One
- (1) 4" (10.16cm) x WOF strip. With the strip folded in half, use Template Two to cut (8) triangles with Edge A along the top edge and (8) triangles with Edge A along the bottom edge (16 total, 8 reversed)
- (1) 2 7/8" (7.3cm) strip x WOF. With the strip folded in half, use Template Two to cut (8) triangles with Edge B along the top edge and (8) triangles with Edge B along the bottom edge (16 total, 8 reversed).
- (1) 2 1/4" (5.72cm) x WOF strip; crosscut into (16) 2 1/4" x 2 1/4" (5.72cm x 5.72cm) squares using Template Four
- (1) 1 1/2" (3.81cm) x WOF strip; crosscut into (20) 1 1/2" x 1 1/2" (3.81cm x 3.81cm) squares (Sashing Square)
- (5) 2 1/2" (6.35cm) x (5) WOF strips, for binding

Backing Fabric, cut:

See finishing instructions for backing

Sewing:

Note: Use ¼" (0.64cm) seam allowance throughout. Sew all pieces right sides together with raw edges even using matching coordinating thread. The fabrics are directional, so be sure to use arrange the pieces for each block before sewing with the prints facing so the fabrics are in the right direction.

Block Assembly

Note: Be sure you have the prints on the fabric and block units oriented correctly before sewing them together.

1. Stitch each Fabric **A**, **B**, and **F** 2 ¼" (5.72cm) square to a 2 ¼" (5.72cm) Fabric **C** square to make **A**-Units (Fig. 1).



Fig. 1

2. Stitch each joined **A**-unit to a 2 ¼" x 4" (5.72cm x 10.16cm) Fabric **C** rectangle to make the corner squares; make four (Fig. 2).

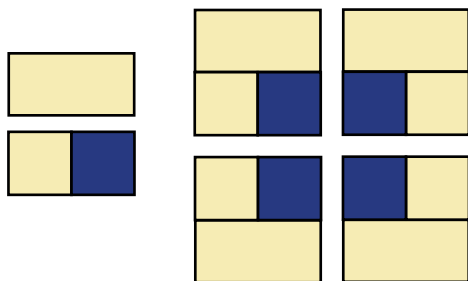


Fig. 2

3. Stitch a Template Two triangle and a Reversed Template Two Triangle cut from the same fabric to opposite sides of a Template Three triangle to make a triangle square; make four (Fig. 3).



Fig. 3

4. Matching the fabrics, stitch two triangle squares to opposite edges of a 4" (10.16cm) square to make the block. (Fig. 4) Press the seams.

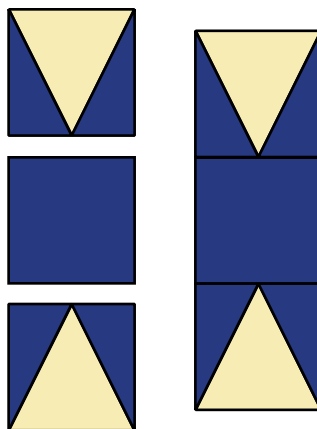


Fig. 4

5. Matching the fabrics, stitch two corner squares to opposite edges of a remaining triangle squares to make a block side; make two (Fig. 5). Press the seams upward.

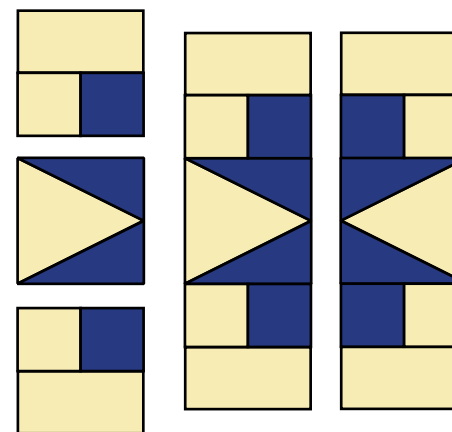


Fig. 5

6. For each block, Stitch the sides to the center matching the seam lines. The block should measure 11" x 11" (27.94cm x 27.94cm), including the seam allowances around the outer edge. Make four blocks each from Fabrics **A**, **B** and **F** (Fig. 6).

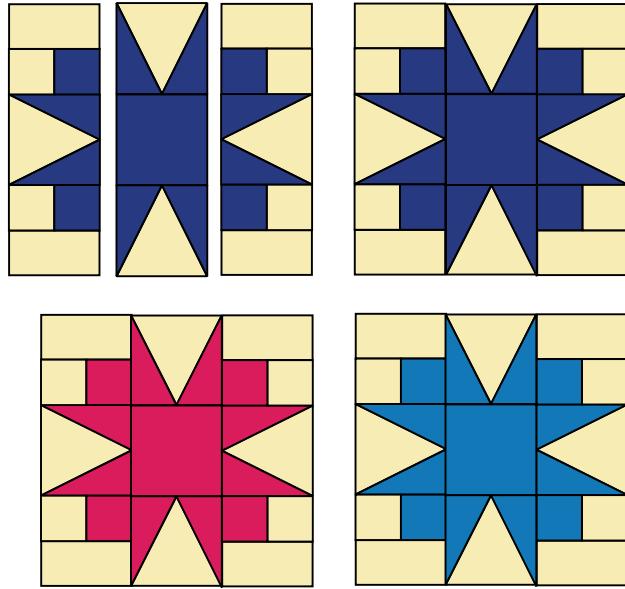


Fig. 6

Assembly:

7. Arrange the blocks in three vertical columns of four blocks each as shown in Figure 9, maintaining the correct orientation of the directional prints. Insert a horizontal sashing strip between each pair of blocks and stitch. Stitch the blocks and sashing strips together alternating them to make one column (Fig. 7).

Row 1 shown

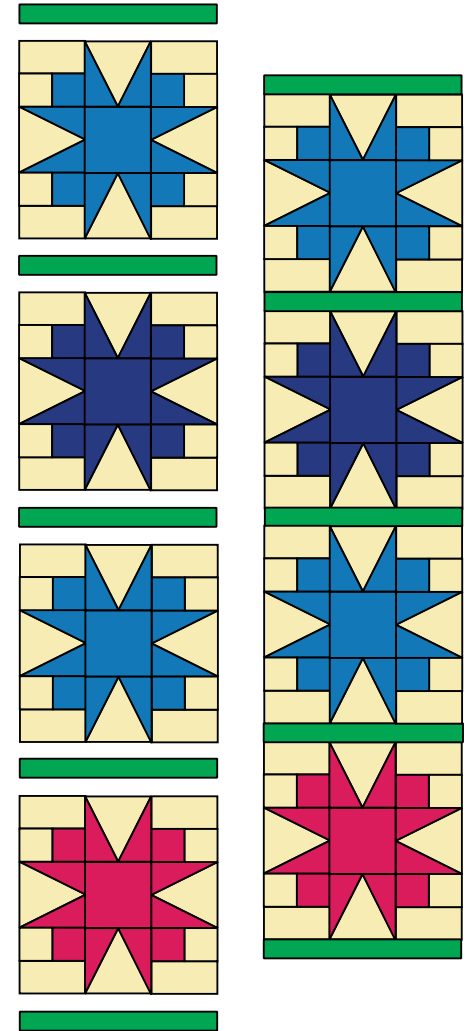


Fig. 7

8. Assemble the vertical sashing strips by sewing the vertical sashing rectangles to opposite sides of the sashing squares. Add a sashing square to the top and bottom of each vertical sashing strip (Fig. 8).

9. Stitch the vertical sashing rows strips and the rows columns of blocks together, matching the seamlines. The quilt center should measure 36" x 47 1/2" (91.44cm x 120.65cm), including the seam allowances around the outer edge.

Border Assembly

10. To make the side borders, cut two 9" (22.86cm) pieces from (1) Fabric **D** strip in half. Sew a half-strip to one end of (2) Fabric **D** strips, matching the checks in the fabric to make the side borders. Trim the side borders to match the side edges of the quilt center and stitch them to the quilt top.

11. Trim the two remaining border strips to match the quilt width, including the side borders. Stitch the top and bottom borders to the quilt center (Fig. 9).

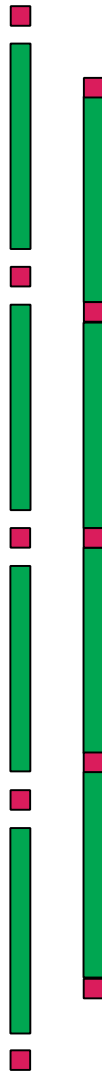
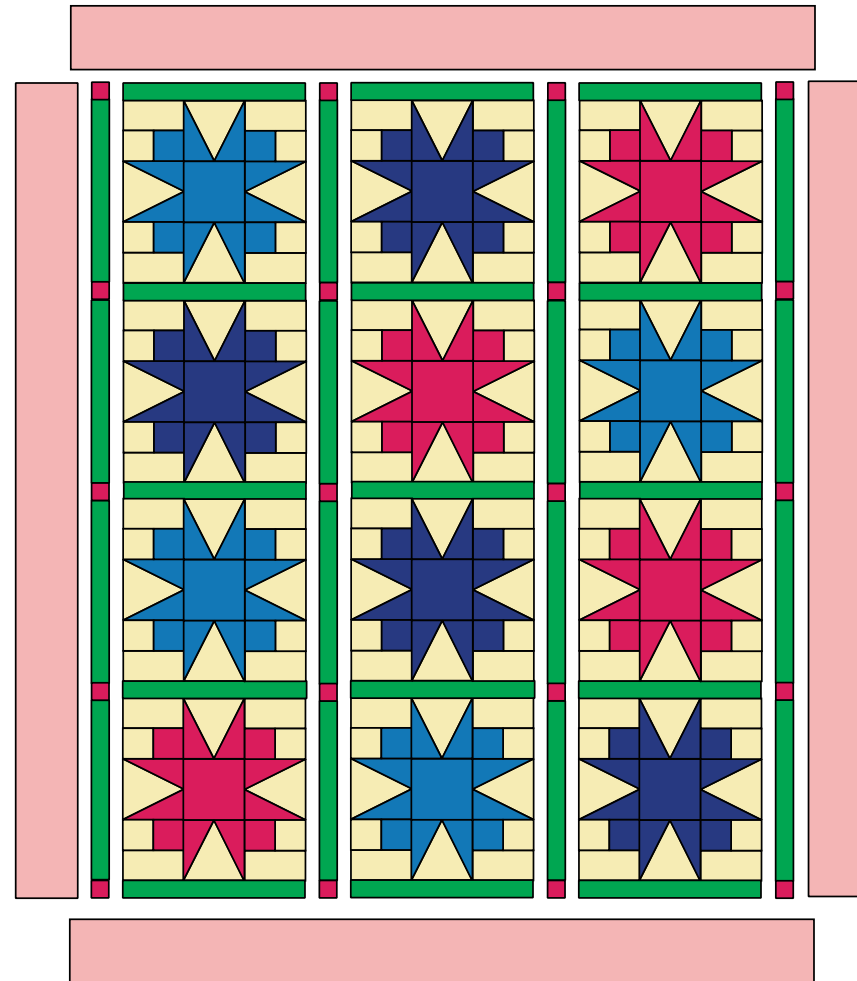


Fig. 8



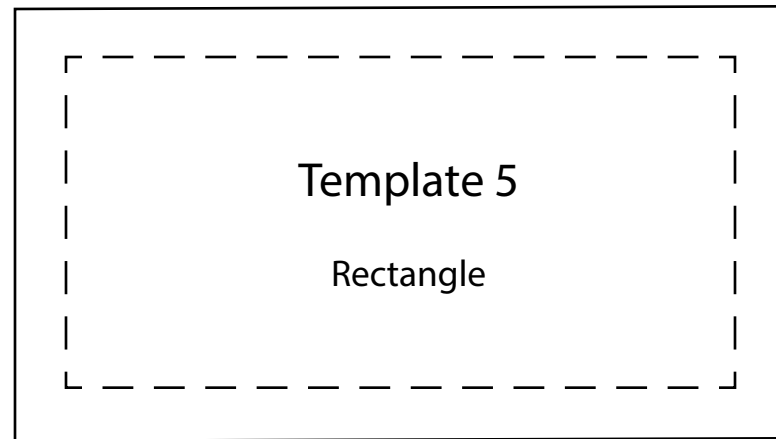
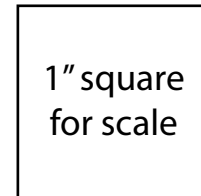
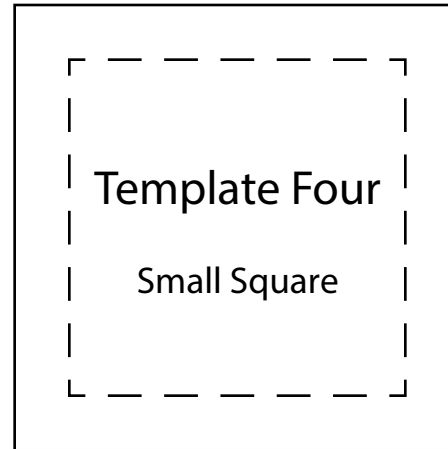
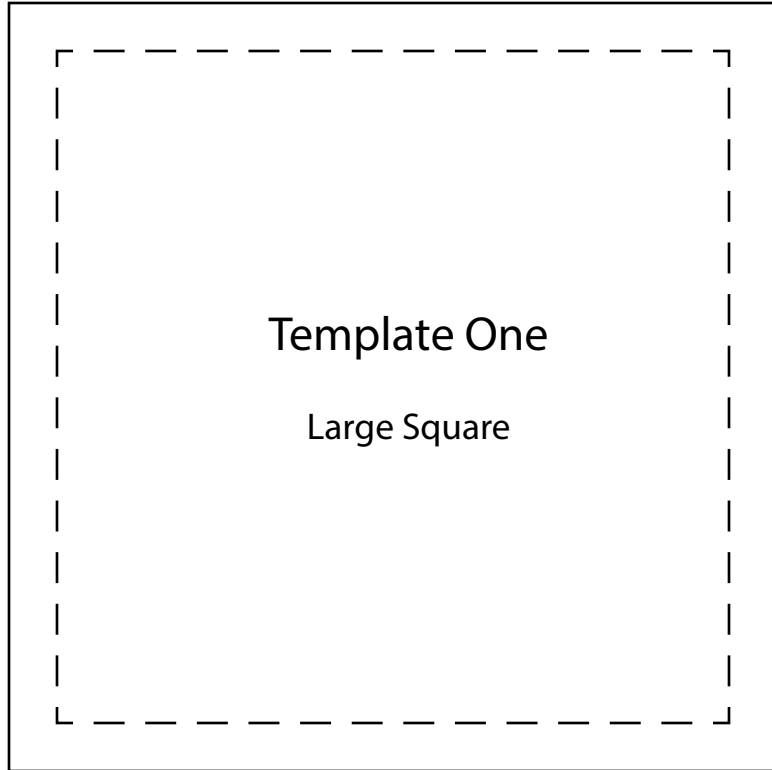
Fabric Key

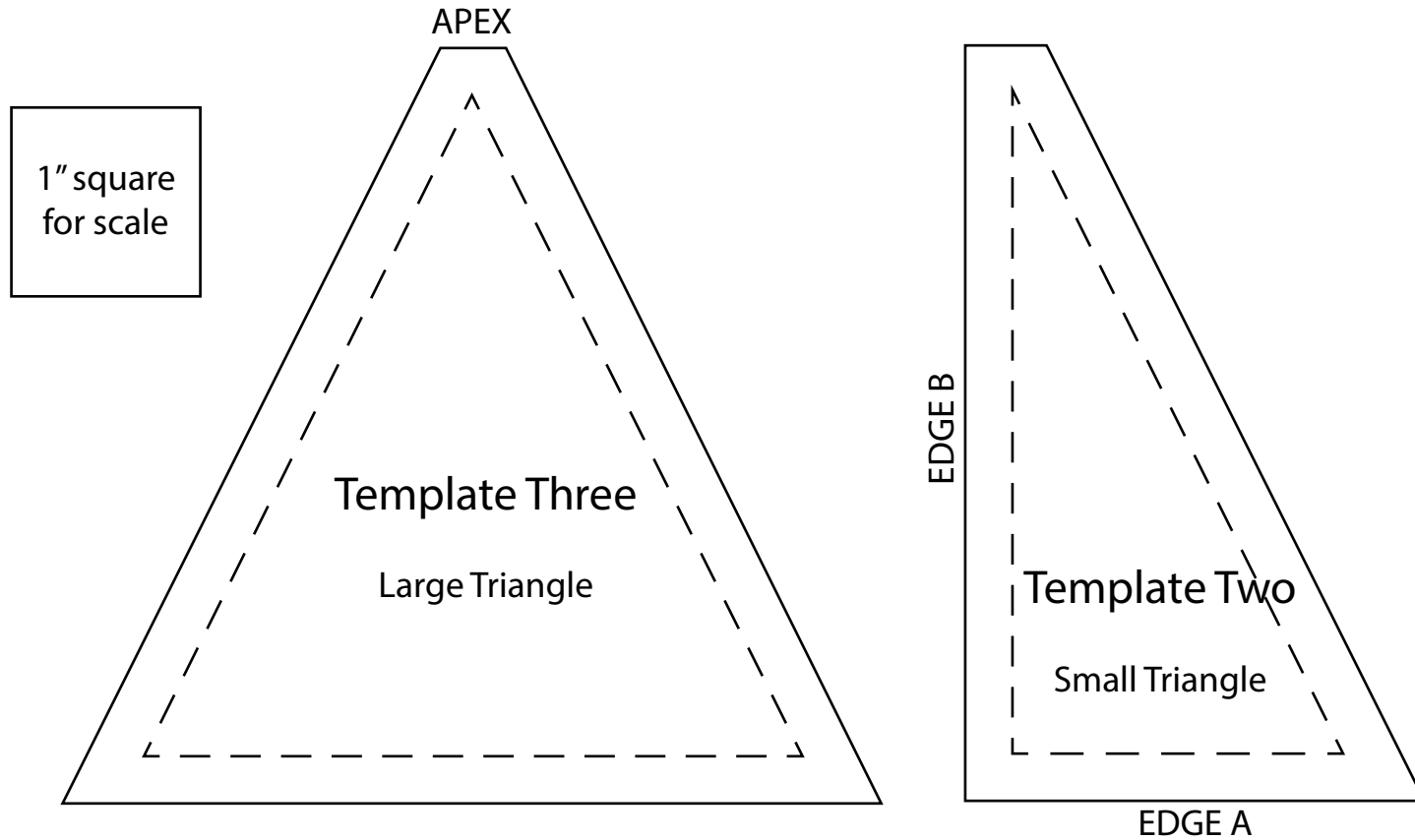


Fig. 9

Finishing:

12. Cut the backing fabric to measure 42" x 56" (106.68cm x 142.24cm). Layer the backing right side down, batting, and quilt top. Quilt or tie as desired.
13. Prepare binding from (5) 2 ½" x WOF (6.35cm x WOF) Fabric **F** strips. Sew strips together (end to end) to make one continuous strip. Fold strip in half lengthwise (with wrong sides together) and press.
14. Carefully trim backing and batting even with quilt top.
15. Leaving an 8" (20.32cm) tail of binding, sew binding to top of quilt through all layers matching all raw edges. Miter corners. Stop approximately 12" (30.48cm) from the starting point. Lay both loose ends of binding flat along quilt edge. Where these two loose ends meet, fold them back on themselves and press to form a crease. Using this crease as the stitching line, sew the two open ends of the binding together right sides together. Trim seam to ¼" (0.64cm) and press open. Finish sewing binding to quilt.
16. Turn binding to back of quilt and blind stitch in place.





Tulip Star Quilt

Fabric Key

- (A) Rachel PWJP110.BLUEX
- (B) Gretchen PWJP111.BLUEX
- (C) Stephanie PWJP112.CITRI
- (D) Jamie PWJP113.CORAL
- (E) McLisa PWJP114.CITRI
- (F) Jeanine PWJP115.BLUEX
- (Backing) *(Your Choice)*



(A)



(B)



(C)



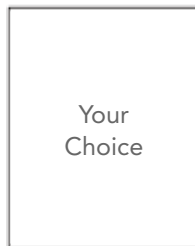
(D)



(E)



(F)



(Backing)