

# Fractal Flowers

A Free Project Sheet NOT FOR RESALE



QUILT 1

Featuring fabrics from the **Fractal Flowers** collection by **Art Loft** for **S.T.U.D.I.O** 

1/ ward

### **Fabric Requirements**

(A) 6639P-77	1 panel
(B) 6631-77	⅓ yard
(C) 6632-11	⅓ yard
(D) 1351-Sea Glass**	1 3/3 yards
(E) 6633-77	⅓ yard
(F) 1351-Grape**	½ yard
(G) 6630-11	⅓ yard
(H) 1351-Green**	¼ yard
(I) 6637-77	⅓ yard
(J) 6635-77	⅓ yard

(IX) 1331-16a1	74 yaru
(L) 6636-77	⅓ yard
(M) 1351-Aegean Blu	ie** ¼ yard
(N) 6630-77	⅓ yard
(0) 1351-Grass**	¼ yard
(P) 6634-77	% yard
(Q) 6632-77	⅔ yard*
(Backing)	
6635-77	5 ¼ yards

(K) 1251-Tool\*\*

### **Additional Supplies Needed**

Batting 76" x 94" (Recommended: Air Lite® Colour Me 100% Cotton) Piecing and sewing thread Quilting and sewing supplies

Quilt designed by Heidi Pridemore Finished Quilt Size 68" x 86" Skill Level: Advanced Beginner

<sup>\*</sup> Includes Binding

<sup>\*\*</sup> Just Color! Collection

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### Fabrics in the Collection



Flower Allover White - 6630-11



**Dotty Diagonal** 



Whirling Striations Indigo Multi - 6636-77



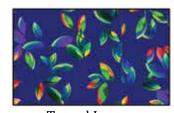
Wave Geo Indigo Multi - 6637-77



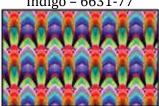
Flower Allover Indigo - 6630-77



Kaleidoscope Floral Indigo - 6633-77



**Tossed Leaves** Indigo - 6631-77



Nouveau Geo Indigo Multi - 6634-77



**Dotty Diagonal** White - 6632-11



Spirals Indigo Multi - 6635-77



Fractal Vase Panel - 24 x 44 Indigo Multi – 6639P-77



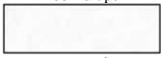
Fractal Flower Blocks Indigo Multi - 6638-77



Aqua 1351-Aqua



Grass 1351-Grape



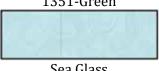
Pigment White 1351-Pigment White



Burgundy 1351-Burgundy



Green 1351-Green



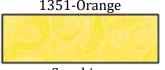
Sea Glass 1351-Sea Glass



Denim 1351-Denim



Orange 1351-Orange



Sunshine 1351-Sunshine



Aegean Blue

Grape 1351-Grape



1351-Orchid



Teal 1351-Teal

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### **Cutting**

#### **Cutting Instructions**

Please note: All strips are cut across the width of fabric (WOF) from selvage to selvage edge unless otherwise noted.

WOF= Width of Fabric • LOF = Length of Fabric

#### Fabric A (6639P-77 Fractal Vase Panel-24 x 44 - Indigo Multi):

• Fussy cut (1) 22 ½" x 42 ½" rectangle, centered on the panel.

#### Fabric B (6631-77 Tossed Leaves – Indigo), cut:

- (2) 2" x 42 ½" WOF strips, piece as needed.
- (2) 2" x 25 ½" WOF strips.
- (3) 1 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 1 ½" x 50 ½" strips.
- (2) 1 ½" x 32 ½" WOF strips.

#### Fabric C (6632-11 Dotty Diagonal - White), cut:

- (3) 3 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 3 ½" x 44 ½" strips.
- (2) 3 ½" x 30 ½" WOF strips.

#### Fabric D (1351-Sea Glass Just Color! - Sea Glass), cut:

- (2) 3 ½" x WOF strips, sub-cut (4) 3 ½" x 12 ½" strips.
- (6) 3 ½" x WOF strips, sub-cut (24) 3 ½" x 9 ½" strips.
- (3) 2 ½" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 2 ½" x 52 ½" strips.
- (4) 2" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 2" x 78 ½" strips.
- (4) 2" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 2" x 63 ½" strips.
- (2) 1 ½" x 36 ½" WOF strips.

#### Fabric E (6633-77 Kaleidoscope Floral - Indigo), cut:

• (1) 7 ½" x WOF strip, sub-cut (5) 7 ½" squares.

#### Fabric F (1351-Grape Just Color! - Grape), cut:

- (4) 1 ½" x WOF strips, sub-cut (18) 1 ½" x 7 ½" strips.
- (5) 1 ½" x WOF strips, sub-cut (18) 1 ½" x 9 ½" strips.

#### Fabric G (6630-11 Flower Allover - White), cut:

• (1) 7 ½" x WOF strip, sub-cut (4) 7 ½" squares.

#### Fabric H (1351-Green Just Color! - Green), cut:

- (2) 1 ½" x WOF strips, sub-cut (8) 1 ½" x 7 ½" strips.
- (2) 1 ½" x WOF strips, sub-cut (8) 1 ½" x 9 ½" strips.

#### Fabric I (6637-77 Wave Geo - Indigo Multi), cut:

• (1) 7 ½" x WOF strip, sub-cut (4) 7 ½" squares.

#### Fabric J (6635-77 Spirals - Indigo Multi), cut:

• (1) 7 ½" x WOF strip, sub-cut (4) 7 ½" squares.

#### Fabric K (1351-Teal Just Color! - Teal), cut:

- (2) 1 ½" x WOF strips, sub-cut (8) 1 ½" x 7 ½" strips.
- (2) 1 ½" x WOF strips, sub-cut (8) 1 ½" x 9 ½" strips.

#### Fabric L (6636-77 Whirling Striations – Indigo Multi), cut:

• (1) 7 ½" x WOF strip, sub-cut (4) 7 ½" squares.

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### **Cutting - Continued**

#### Fabric M (1351-Aegean Blue Just Color! - Aegean Blue), cut:

- (2) 1 ½" x WOF strips, sub-cut (8) 1 ½" x 7 ½" strips.
- (2) 1 ½" x WOF strips, sub-cut (8) 1 ½" x 9 ½" strips.

#### Fabric N (6630-77 Flower Allover - Indigo), cut:

• (1) 7 ½" x WOF strip, sub-cut (3) 7 ½" squares.

#### Fabric O (1351-Grass Just Color! - Grass), cut:

- (2) 1 ½" x WOF strips, sub-cut (6) 1 ½" x 7 ½" strips.
- (2) 1 ½" x WOF strips, sub-cut (6) 1 ½" x 9 ½" strips.

#### Fabric P (6634-77 Nouveau Geo - Indigo Multi), cut:

- (5) 3" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 3" x 90" strips.
- (4) 3" x WOF strips. Sew the strips together end to end with diagonal seams and cut (2) 3" x 72" strips.

#### Fabric Q (6632-77 Dotty Diagonal - Indigo), cut:

• (8) 2 ½" x WOF strips for the binding.

#### Backing (6635-77 Spirals - Indigo Multi), cut:

• (2) 94" x WOF strips for the backing. Sew the strips together and trim to make the 76" x 94" back.

### **Sewing**

Sew using a ¼" seam allowance with right sides together (RST) unless otherwise indicated. Always press towards the darker fabric while assembling, unless otherwise noted by the arrows.

#### **Block Assembly**

Note: The arrows in figures represent the fabric print direction. Pay attention to the fabric and unit orientations when assembling the various components.

1. Sew (1) 2" x 42  $\frac{1}{2}$ " Fabric B strip to each side of the 22  $\frac{1}{2}$ " x 42  $\frac{1}{2}$ " Fabric A rectangle. Sew (1) 2" x 25  $\frac{1}{2}$ " Fabric B strip to the top and to the bottom of the Fabric A rectangle to make the Center Block (Fig. 1). **Trim the block to measure 24**  $\frac{1}{2}$ " **x 44**  $\frac{1}{2}$ ".

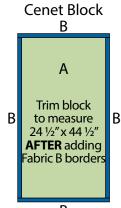
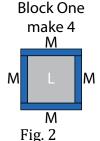


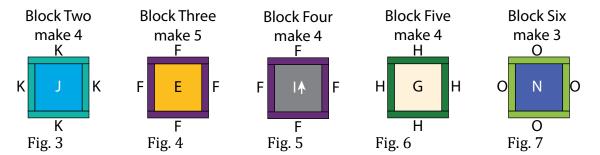
Fig. 1 B

2. Sew (1) 1 ½" x 7 ½" Fabric M strip to each side of (1) 7 ½" Fabric L square. Sew (1) 1 ½" x 9 ½" Fabric M strip to the top and to the bottom of the Fabric L square to make (1) 9 ½" Block One square (Fig. 2). Repeat to make (4) Block One squares total.

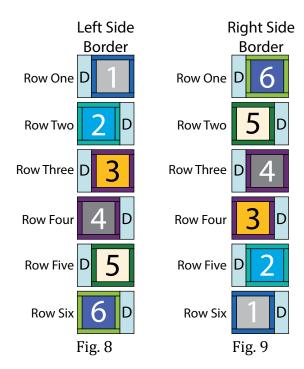


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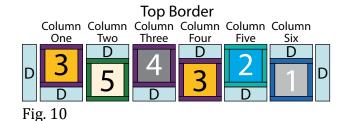
3. Repeat Step 2 and refer to Figures 3-7 for fabric identification, placement and orientation to make (4) Block Two squares, (5) Block Three squares, (4) Block Four squares, (4) Block Five squares and (3) Block Six squares.

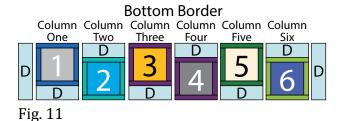


- 4. Sew (1)  $3 \frac{1}{2}$ " x  $9 \frac{1}{2}$ " Fabric D strip to the left side of (1) Block One square lengthwise to make Row One (Fig. 8).
- 5. Repeat Step 4 and refer to Figure 8 for component identification and placement to make Row Two through Row Six.
- 6. Sew together the (6) Rows from Steps 4-5, lengthwise and in numerical order from top to bottom, to make the Left Side Border (Fig. 8).
- 7. Repeat Steps 4-6 and refer to Figure 9 for component identification, placement and orientation to make the Right Side Border.



- 8. Repeat Steps 4-6 and refer to Figure 10 for component identification and placement to make Column One through Column Six.
- 9. Sew together the (6) columns from Step 8, lengthwise and in numerical order from left to right. Sew (1)  $3\frac{1}{2}$ " x  $12\frac{1}{2}$ " Fabric D strip to each end of the newly sewn strip to make the Top Border.
- 10. Repeat Steps 8-9 and refer to Figure 11 for component identification, placement and orientation to make the Bottom Border

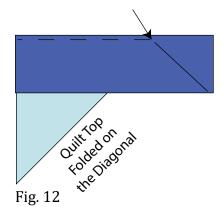




#### **Quilt Top Assembly**

#### (Follow the Quilt Layout while assembling the quilt top.)

- 11. Sew (1)  $3\frac{1}{2}$ " x  $44\frac{1}{2}$ " Fabric C strip to each side of the Center Block. Sew (1)  $3\frac{1}{2}$ " x  $30\frac{1}{2}$ " Fabric C strip to the top and to the bottom of the Center Block.
- 12. Sew (1) 1  $\frac{1}{2}$ " x 50  $\frac{1}{2}$ " Fabric B strip to each side of the Center Block. Sew (1) 1  $\frac{1}{2}$ " x 32  $\frac{1}{2}$ " Fabric B strip to the top and to the bottom of the Center Block.
- 13. Sew (1) 2 ½" x 52 ½" Fabric D strip to each side of the Center Block.
- 14. Sew (1) 1 ½" x 36 ½" Fabric D strip to the top and to the bottom of the Center Block.
- 15. Sew the Left Side Border and Right Side Border to the left and to the right sides of the Center Block.
- 16. Sew the Top Border and Bottom Border to the top and to the bottom of the Center Block.
- 17. Sew (1) 2" x 78  $\frac{1}{2}$ " Fabric D strip to each side of the Center Block. Sew (1) 2" x 63  $\frac{1}{2}$ " Fabric D strip to the top and to the bottom of the Center Block.
- 18. Center (1) 3" x 90" Fabric P strip on (1) side of the Center Block and pin in place. Start sewing the strip a ¼" from the top edge of the block and stop a ¼" from the bottom edge. **DO NOT TRIM THE EXCESS.** Repeat with the opposite side.
- 19. Repeat Step 18 to sew (1) 3" x 72" Fabric P strip to the top and to the bottom of the Center Block, making sure to stop and start ¼" away from each end of the block. To miter each corner, fold the Center Block on a diagonal, wrong side together. This should line up the strips from adjacent sides (Fig. 12).
- 20. Starting at the sewn seam (represented by the arrow in Figure 12), draw a 45-degree line to the edge of the fabric. Sew on the drawn line. Trim the excess fabric leaving a ¼" seam. Repeat this step with the remaining corners to make the quilt top.

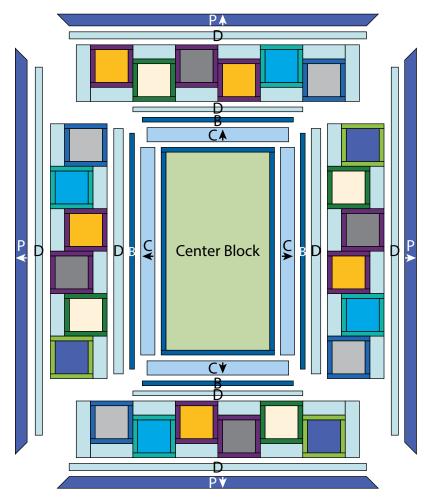


#### Layering, Quilting and Finishing

21. Press the quilt top and 67" x 85" backing well. Layer backing (wrong side up), batting, pressed quilt top (right side up) and baste. Quilt as desired and trim excess batting and backing when quilting is complete.

#### **Binding**

- 22. Cut the ends of the (8) Fabric Q binding strips at a 45-degree angle and sew end to end to make (1) continuous piece of binding. Fold in half lengthwise and press wrong sides together.
- 23. Sew the binding to the front of the quilt, raw edges together. Turn the folded edge to the back, and hand stitch in place.



Quilt Layout