



Quilters Basics

Read instructions before beginning a project. All instructions include a ¼" seam allowance. Press as you go. Press seams in one direction.

22" measurement is approximate.

WOF = Width of Fabric

Cutting

Label fabrics as you cut, with fabric number and block numbers to stay organized when piecing this quilt.



Fabric 1-(31143-16) – $\frac{1}{2}$ yd.

Cut $6 - 2\frac{1}{2}$ "xWOF strips. Cut 3 of the strips in half lengthwise to make 6 half and 3 whole strips. Used in Blks. 2 & 3. There will be extra strips.



Fabric 2-(31146-21) – $\frac{1}{2}$ yd.

Cut 6 – 2½"xWOF strips. Cut 2 of the strips in half lengthwise to make 4 half and 4 whole strips. Used in Blks. 2 & 3.



Fabric 3-(31145-11) $-\frac{1}{3}$ yd.

Cut $4 - 2\frac{1}{2}$ "xWOF strips. Used in Blks. 2 & 3.



Fabric 4-(31142-13) $-1\frac{1}{4}$ yds.

Cut $15 - 2\frac{1}{2}$ "xWOF strips. Cut 2 of the strips in half lengthwise to make 4 half and 4 whole strips for blocks. Used in Blks. 2 & 3. Set the remaining 9 strips aside for binding.



Fabric 5-(31141-15) – ⅓ yd.

 $\textbf{Cut 4} - 2\frac{1}{2}\text{"xWOF strips. Cut 2 of the strips in half lengthwise to make 4 half and 2 whole strips.}$ Used in Blk. 4.



Fabric 6-(31143-13) – $\frac{1}{2}$ yd.

Cut 6 – $2\frac{1}{2}$ "xWOF strips. Cut 2 of the strips in half lengthwise to make 4 half and 4 whole strips. Used in Blks. 1 & 4. There will be 1 extra half strip.



Fabric 7-(31146-12) $-\frac{1}{4}$ yd.

Cut $2 - 2\frac{1}{2}$ "xWOF strips. Used in Blk. 4.



Fabric 8-(31142-21) $-\frac{1}{4}$ yd.



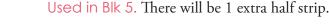


Fabric 9-(31143-12) – F8

Cut $4 - 2\frac{1}{2}$ " x $2\frac{1}{2}$ " center squares. Used in Blk. 4.



Fabric 10-(31141-13) – 3/8 yd.





Fabric 11-(31145-16) – ⅓ yd.

Cut 4 – 21/2"xWOF strips. Cut 1 of the strips in half lengthwise to make 2 half and 3 whole strips. Used in Blks. 1 & 5. (Block 1-1 whole. Block 5-2 half and 2 wholes)

Cut $5 - 2\frac{1}{2}$ "xWOF strips. Cut 2 of the strips in half lengthwise to make 4 half and 3 whole strips.

Cutting (cont.)



Fabric 12-(31143-15) – ¼ yd.

Cut 2 – 2½"xWOF strips. Used in Blk. 5.



Fabric 13-(31141-21) $-\frac{1}{4}$ yd.

Cut $3 - 2\frac{1}{2}$ "xWOF strips. Used in Blks. 1 & 5.



Fabric 14-(31142-11) – 1/3 yd.

Cut $4 - 2\frac{1}{2}$ "xWOF strips. Cut 2 of the strips in half lengthwise to make 4 half and 2 whole strips. Used in Blk. 1.



Fabric 15-(31145-13) – F8

Cut $4 - 2\frac{1}{2}$ " x $2\frac{1}{2}$ " center squares. Used in Blk. 1.



Fabric 16-(9900-235) - 2 yds.

Cut 42 – $1\frac{1}{2}$ "xWOF strips for sashing strip sets and 9-patch blocks.



Fabric 17-(9900-182) - 3 yd.

Cut 8 – $4\frac{1}{8}$ "xWOF strips. From the strips cut $80 - 4\frac{1}{8}$ " squares: cut twice diagonally for side triangles for all blocks.

Cut 9 – $2\frac{1}{2}$ "xWOF strips for outer border.

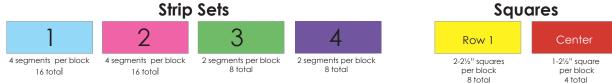
Cut 3 - 2% "xWOF strips. From the strips cut 40 - 2% "x 2%" squares: cut once diagonally for corner triangles for all blocks.

Cut 25 – 1½"xWOF strips for sashing strip sets and 9-patch blocks.

Construction

This quilt is made up of 20 Granny Square blocks – 4 each of 5 different blocks.

The blocks are created using groups of 4 different strip sets. See diagram below. Strip Sets 1(blue) and 2 (pink) yield 16—2½" segments to create 4 blocks. Strip Sets 3 (green) and 4(purple) yield 8—2½" segments to create 4 blocks. Full width (44") fabric strips are used to create Strip Sets 1 and 2. Half strips (22") are used to create Strip Sets 3 and 4. Each block will also require 2-2½" squares for Row 1, shown in yellow in the block diagrams, and 1-2½" square for block center, shown in red. From the background Fabric 17, you'll need 4 - 2¾" corner triangles and 16 - 4½" side triangles.



Strip Sets and Cutting Chart for Block 1

Strip Set 1 stitch in order: F11, F13, F6, F14. Cut 16–2½"segments to make 4 blocks.

Strip Set 2 stitch in order: F14, F6, F13. Cut 16–2½"segments to make 4 blocks.

Strip Set 3 stitch in order: F14, F6, F14. Cut 8–2½"segments to make 4 blocks.

Strip Set 4 stitch in order: F6, F14. Cut 8–2½"segments to make 4 blocks.

From the remaining F14 half strip cut $8 - 2\frac{1}{2}$ " squares for Row 1 squares.

From the F15 fat eighth cut $4 - 2\frac{1}{2}$ " squares for block centers.

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Construction (cont.).

Strip Sets and Cutting Charts for Blocks 2–5

- Strip Set 1 stitch in order: F4, F3, F2, F4. Cut 16–2½"segments to make 4 blocks.

 Strip Set 2 stitch in order: F4, F2, F3. Cut 16–2½"segments to make 4 blocks.

 Strip Set 3 stitch in order: F4, F2, F4. Cut 8–2½"segments to make 4 blocks.

 Strip Set 4 stitch in order: F2, F4. Cut 8–2½"segments to make 4 blocks.

 From the remaining F4 half strip cut 8 2½" squares for Row 1 squares.

 From F1 whole strip cut 16 2½" squares for 8 center squares for Blocks 2 and 3 and 8 squares for Row 1 squares for Block 3.
- Strip Set 1 stitch in order: F4, F3, F2, F1. Cut 16–2½"segments to make 4 blocks.

 Strip Set 2 stitch in order: F1, F2, F3. Cut 16–2½"segments to make 4 blocks.

 Strip Set 3 stitch in order: F1, F2, F1. Cut 8–2½"segments to make 4 blocks.

 Strip Set 4 stitch in order: F2, F1. Cut 8–2½"segments to make 4 blocks.
- Strip Set 1 stitch in order: F8, F7, F6, F5. Cut 16–2½"segments to make 4 blocks.

 Strip Set 2 stitch in order: F5, F6, F7. Cut 16–2½"segments to make 4 blocks.

 Strip Set 3 stitch in order: F5, F6, F5. Cut 8–2½"segments to make 4 blocks.

 Strip Set 4 stitch in order: F6, F5. Cut 8–2½"segments to make 4 blocks.

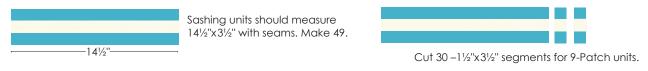
 From the remaining F5 half strip cut 8 2½" squares for Row1 squares.
- Strip Set 1 stitch in order: F10, F11, F12, F13. Cut 16–2½"segments to make 4 blocks. Strip Set 2 stitch in order: F10, F11, F12-. Cut 16–2½"segments to make 4 blocks. Strip Set 3 stitch in order: F10, F11, F10. Cut 8–2½"segments to make 4 blocks. Strip Set 4 stitch in order: F11, F10. Cut 8–2½"segments to make 4 blocks. From the F10 whole strip cut 12 2½" squares for center squares and Row 1 squares.

Sashings and 9-Patches

Strip Sets.

Needed for each Strip Set 1: 2 F16 –1½"xWOF strips and 1 F17 –1½"xWOF strip.

- 1. Stitch the F17 white strip between the 2 F16 blue strips. Press toward the blue strips. Make 19 blue/white/blue strip sets.
- 2. Cut 3–14½"x 3½ sashing units from each strip set. Cut carefully as you will use 43½" of the 45".
- 3. Cut a total of 49 sashing units from the strip sets.
- 4. From the remaining strip sets cut a total of $30-1\frac{1}{2}$ "x $3\frac{1}{2}$ segments for 9-Patch units.



Construction (cont.)_

Needed for each Strip Set 2: 2 F17 –11/2"xWOF strips and 1F16 –11/2"xWOF strip

- 1. Stitch the F16 blue strip between the 2 F17 white strips. Press toward the blue strips. Make 3 strip sets.
- 2. From the strip sets cut $60-1\frac{1}{2}$ " x $3\frac{1}{2}$ " white/blue/white units.



9-Patch Units - Make 30

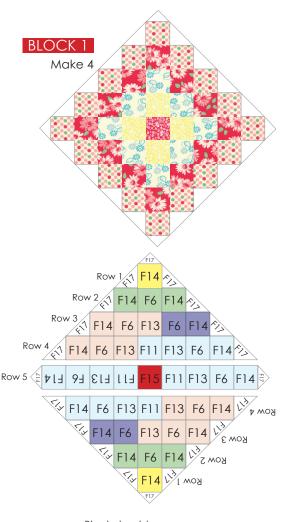
3. Stitch the Strip Set 1 and 2 segments together to make 30 – 9-Patch blocks.

Blocks should measure 3½"x 3½" with seams.



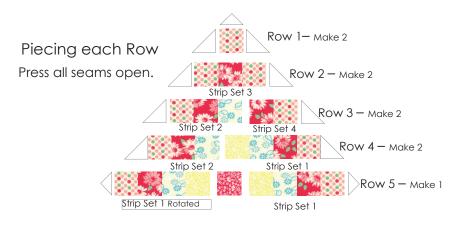
Assemble Blocks Note some segments in each block are rotated as blocks are assembled.

Press all seams open.



Block should measure $14\frac{1}{2}$ "x $14\frac{1}{2}$ " with seams.





Row 1: Stitch a F17 side triangle to opposite sides of a Row 1 square (shown in yellow). Add a F17 corner triangle to the top.

Note direction of triangles. Make 2.

Row 2: Add F17 side triangles to opposite ends of a Strip Set 3 segment (shown in green). Make 2.

Row 3: Join segments from Strip Sets 2 and 4 (shown in pink and purple). Then add side triangles to opposite ends. Make 2.

Row 4: Join segments from Strip Sets 1 and 2 (shown in pink and blue). Then add setting triangles to opposite ends of pieced unit. Make 2.

Row 5–The Middle: Join 2 Strip Set 1 segments together with a center square (shown in red), rotating the segment on the left as shown. Then add corner triangles to opposite ends of pieced unit. Make 1. See diagram below.

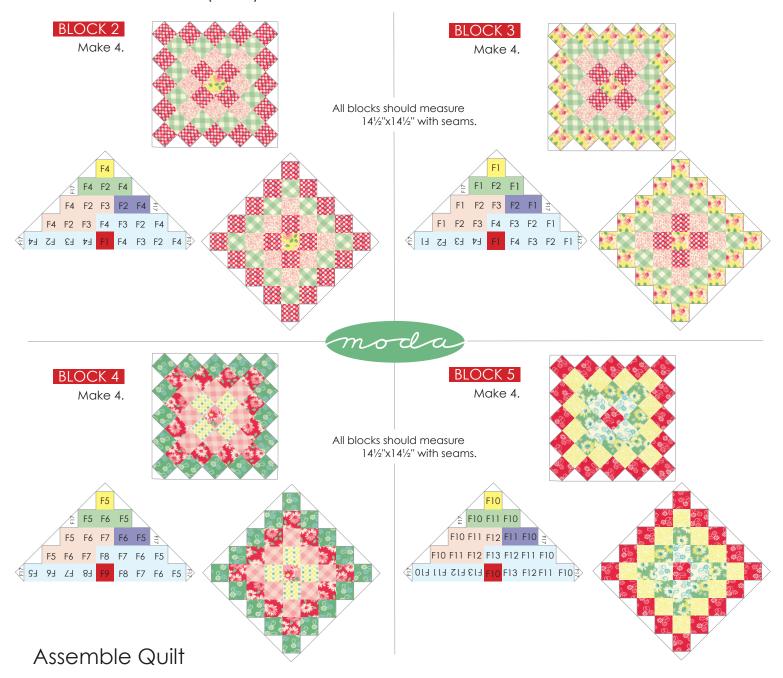
Rotate

F14 | 94 | E14 | L14 | F15 | F11 | F13 | F6 | F14 | E

Stitch Rows 1–4 together. Make 2. Press seams open. Add pieced rows to opposite sides of Row 5 – The Middle. Press seams open. Block should measure 14½"x14½" with seams.

Repeat steps above to piece Blocks 2-5. Piece 4 of each block. Refer to the following illustrations for color placement.

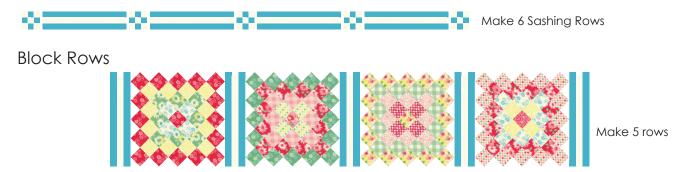
Assemble Blocks (cont.)



Sashing Rows

Needed: 24 sashing strips and 30–9-patch blocks to make 6 sashing rows.

Begin and end each row with a 9-Patch block alternating with sashing strips.



Arrange blocks as desired and stitch into 5 rows of 4 beginning and ending with a sashing strip set.

Assemble Quilt (cont.)

Stitch rows together, beginning and ending with a sashing row.

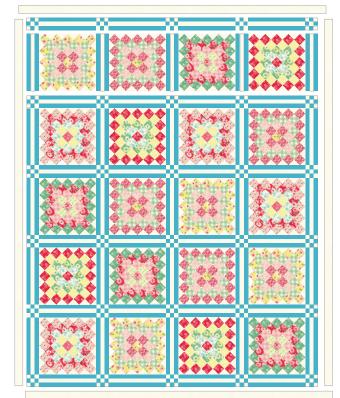
Quilt center should measure 71½"x88½" with seams.

Quilt top should measure 75½"x92½" with seams.

Add Outer Border

Needed: 9-21/2" x WOF Fabric 17 strips.

- 1. Using a diagonal seam join the 9 strips end to end. Press seams open.
- 2. Measure length of quilt top from top to bottom through center of quilt (approx. 88½").
- 3. Cut 2 border strips to that measurement and add to opposite sides of quilt top. Press seams toward border.



- 4. Measure width of quilt top from side to side including outer border strips. (approx.75½")
- 5. Cut remaining 2 border strips to that measurement and add to top and bottom of quilt top. Press. Quilt top should measure $75\frac{1}{2}$ "x $92\frac{1}{2}$ "

Finishing_

- 1. Using a diagonal seam, join the 9 binding strips end to end. Press seams open. Fold prepared strip in half wrong sides together and press to make the binding.
- 2. Layer, Quilt, and Bind,





Fabric Requirements



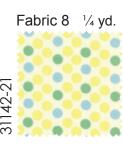




























Backing- $5\frac{3}{4}$ yds.

