## PROJECT: Star Steps

For an elegant wall hanging, quilt tester Martha Gamm made one Double Nine-Patch and four Courthouse Steps blocks with plain setting triangles and added a simple border that has Nine-Patch cornerstones.

INSPIRED BY: On Cloud Nine from designer Darlene Zimmerman
QUILT MAKER: Martha Gamm
MACHINE QUILTER: Kristina Whitney


FABRICS are from the Willow collection by 1 canoe2 for Moda Fabrics (modafabrics.com).

FINISHED QUILT:
$371 / 2$ " square
FINISHED BLOCK:
11" square

## MATERIALS

Yardages and cutting instructions are based on 42" of usable fabric width.

- $1 / 4$ yard yellow floral (Courthouse Steps and Double Nine-Patch blocks, border)
$\square 11 / 8$ yards cream print (Courthouse Steps and Double Nine-Patch blocks, setting and corner triangles, border)
$\square 9 \times 21^{\prime \prime}$ piece (fat eighth) yellow print (Courthouse Steps and Double NinePatch blocks, border)
$\square 2 / 3$ yard total assorted green prints and teal prints (Courthouse Steps blocks)
$\square 3 / 8$ yard teal stripe (binding)
$\square 2^{2 / 3}$ yards backing fabric
$\square 46$ "-square batting


## CUT FABRICS

Cut pieces in the following order.
From yellow floral, cut:
$\square 2-1^{1} / 2 \times 42$ " strips
From cream print, cut:
$\square 1-1 \frac{1}{2} \times 42$ " strip
$\square 4-31 / 2 \times 31 \frac{1}{2}$ " border strips
$\square 2-1 \frac{1}{2} \times 21$ " strip
$\square 1-167 / 8^{\prime \prime}$ square, cutting diagonally twice in an X for 4 setting triangles
$\square 2-1 \frac{1}{2} \times 11 \frac{1}{2}$ " rectangles

- $10-1 \frac{1}{2} \times 9 \frac{1}{2}$ " rectangles
$\square 2-83 / 4^{\prime \prime}$ squares, cutting each in half diagonally for 4 corner triangles
$\square 8-1 \frac{1}{2} \times 71 / 2$ " rectangles
$\square 8-1 \frac{1}{2} \times 51 / 2$ " rectangles
$\square 4-31 / 2$ " squares
$\square 8-1 \frac{1}{2} \times 3^{1 ⁄ 2} 2^{\prime \prime}$ rectangles

From yellow print, cut:
$\square 1-1 \frac{1}{2} \times 21^{\prime \prime}$ strip

From assorted green prints and teal prints, cut:
$\square 8-1 \frac{1}{2} \times 11^{1} 2^{\prime \prime}$ rectangles

- $8-1 \frac{1}{2} \times 91 / 2^{\prime \prime}$ rectangles
- $8-1 \frac{1}{2} \times 7 \frac{1}{2} 2^{\prime \prime}$ rectangles
$\square 8-1 \frac{1}{2} \times 51 / 22^{\prime \prime}$ rectangles
From teal stripe, cut:
$\square 4-2 \frac{1}{2} \times 42^{\prime \prime}$ binding strips


## ASSEMBLE NINE-PATCH UNITS

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

Press seams in directions indicated by arrows on diagrams. If no direction is specified, press seam toward darker fabric.

1. Sew together yellow floral $1 \frac{1}{2} \times 42^{\prime \prime}$ strips and cream print $1 \frac{1}{2} \times 42^{\prime \prime}$ strip to make Strip Set A (Diagram 1). Cut strip set into twenty-six $11 / 2^{\prime \prime}$-wide A segments.


Strip Set A
Diagram 1
2. Sew together cream print $11 / 2 \times 21^{\prime \prime}$ strips and yellow print $1 \frac{1}{2} \times 21^{\prime \prime}$ strip to make Strip Set B (Diagram 2). Cut strip sets into thirteen $11 / 2$ "-wide B segments.


Strip Set B
Diagram 2
B. Referring to Diagram 3, sew together two A segments and one $B$ segment to make a Nine-Patch unit. The unit should be $31 / 2^{\prime \prime}$ square
including seam allowances. Repeat to make 13 Nine-Patch units total.


Diagram 3

## ASSEMBLE COURTHOUSE STEPS BLOCKS

1. Sew cream print $1 \frac{1}{2} \times 311 / 2^{\prime \prime}$ rectangles to opposite edges of a Nine-Patch unit (Diagram 4). Add assorted green and teal print $11 / 2 \times 51 / 2$ " rectangles to remaining edges.

2. Referring to Diagram 5, in the same manner add cream print and assorted green and teal print rectangles to Step 1 unit to make a Courthouse Steps block. The block should be $11 \not 1 / 2^{\prime \prime}$ square including seam allowances.


Diagram 5
B. Repeat steps 1 and 2 to make four Courthouse Steps blocks total.

## ASSEMBLE DOUBLE NINEPATCH BLOCK

1. Lay out five Nine-Patch units and cream print $31 / 2^{\prime \prime}$ squares in three rows (Diagram 6). Sew together pieces in rows. Join rows to make a center unit. The unit should be $91 / 2^{\prime \prime}$ square including seam allowances.

2. Sew remaining cream print $11 / 2 \times 91 / 2$ " rectangles to opposite edges of center unit (Diagram 7). Add cream print $1 \frac{1}{2} \times 11 \frac{1}{2}$ " rectangles to remaining edges to make a Double Nine-Patch block. The block should be $11 \not 1 / 2^{\prime \prime}$ square including seam allowances.


ASSEMBLE QUILT TOP 1. Referring to Quilt Assembly

Diagram, page 4, lay out cream print setting triangles and blocks, orienting Courthouse Steps blocks as shown, in three diagonal rows. Sew together pieces in rows. Press seams toward Courthouse Steps blocks. Join rows; press seams in one direction.
2. Add cream print corner triangles to make quilt center. Press seams toward corner triangles. The quilt center should be $31 \frac{1}{2}$ " square including seam allowances.
B. Sew cream print $31 / 2 \times 31 \frac{1}{2}$ " border strips to opposite edges of quilt center. Press seams toward border.
11. Sew remaining Nine-Patch units to ends of remaining cream print $31 / 2 \times 31 \frac{1}{2}$ " border strips to make two pieced border strips. Sew pieced border strips to remaining edges of quilt center to complete the quilt top. Press seams toward border.

FINISH QUILT

1. Layer quilt top, batting, and backing; baste.
2. Quilt as desired. Handi Quilter Educator Kristina Whitney used a combination of computerized motifs, rulers, and free-motion quilting to fill in the cream print spaces in the quilt (Quilting Diagram).
B. Bind with teal stripe binding strips.


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[^0]:    Quilting Diagram

