




QOV MYSTERY QUILT FALL 2022 - Fabric Requirements and Cutting Instructions

MUGSHOTS		SUGGESTED COLORS:
Feature		Feature: Solid or reads solid RED
Light Background		Light Background: Solid or Tone-on-Tone reads White or Cream
Dark Background		Dark Background: Solid or reads solid BLUE

BORDER fabric IDs and finishing requirements

LIST OF SUSPECTS

Fabric ID	Yardage	First Cut	Second Cut
Feature	1 yd	5 strips 6-1/2" x 40"	30 squares 6-1/2" x 6-1/2"
Light Background	1 yd	4 strips 2-1/2" x 40"	60 squares 2-1/2" x 2-1/2"
		4 strips 6-1/2" x 40"	60 rectangles 2-1/2" x 6-1/2"
Dark Contrast	1 yd	4 strips 2-1/2" x 40"	60 squares 2-1/2" x 2-1/2"
		4 strips 6-1/2" x 40"	60 rectangles 2-1/2" x 6-1/2"
Yardage based on 40" fabric width			

FABRIC ID	Yardage	Cut
Inner Border: Feature	5/8 yd	7 strips 2-1/2" X wof
Middle border: Background	5/8 yd	7 strips 2-1/2" x wof
Outer Border: Feature	1 yd	8 strips 3-1/2" x wof
Cornerstones: 4 patches	scraps	4 -4 patches 4-1/2" x 4-1/2"
Batting	twin	
Backing	4-3/4 yd 45" or 2 yds 90" or 108"	
Binding	2/3 yd	

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Clue #1

1. Gather 58 light background squares and 58 contrast squares.
2. Sew the light-background and contrast squares in pairs as shown.
Press the seams toward the contrast squares.



Clue 1, Make 58

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Clue #2

1. Gather 40 of the pairs completed in clue 1.
2. Sew the pairs into Four-Patch units as shown. Make sure the contrast squares are diagonally opposite each other. Press the seam allowances in one direction. Make 20.



Clue 2, Four-Patch unit: Make 20

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Clue #3

1. Gather 49 contrast rectangles and 49 light rectangles.
2. Sew pairs of rectangles together along their long edges. Press the seam allowances toward the dark rectangles.



Clue 3, Make 49



Quilts of Valor[®]

Mystery

Clue #4

ROW A.

1. Gather six contrast rectangles, 12 units completed in clue 3 and 15 feature squares.
2. Assemble three rows as shown. Begin and end each row with a contrast rectangle. Pay close attention to positions of the contrast rectangles in the units from clue 3. Press the seams in one direction.

Row B

1. Gather six background rectangles, 12 units completed in clue 3 and 15 feature squares.
2. Assemble three rows as shown. Begin and end each row with a background rectangle. Pay close attention to positions of the background rectangles in the units from clue 3. Press the seams in one direction.



Clue 4, Row A, Assemble 3 rows



Clue 4, Row B, Assemble 3 rows

Clue #5

ROW C:

1. Gather 12 Four-Patch units completed in Clue 2, 15 units completed in Clue 3, and 6 units completed in Clue 1.
2. Assemble three sets as shown. Pay close attention to the positions of the contrast pieces. Press the seams in one direction.



Clue 5, Row C, Assemble 3 rows

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Clue #6

1. Gather eight Four-Patch units completed in clue 2, 10 units completed in clue 3, and 4 units completed in clue 1.
2. Assemble two rows as shown. Pay close attention to the positions of the contrast pieces. Press the seams in one direction. This is ROW D.



Clue 7, Row D, Assemble 2 rows

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Clue #7

1. Gather the remaining contrast and background squares and rectangles, and the remaining units completed in clue 1.
2. Assemble one of each row shown, paying close attention to the positions of the contrast pieces. Press the seams in one direction. These are ROWS E and F.



Clue 7, Row E, Assemble 1



Clue 7, Row F, Assemble 1

Clue #8

1. Lay out the rows in the following order:

- a. Row E
- b. Row A
- c. Row C
- d. Row B
- e. Row D
- f. Row A

NOW –

- g. Row C
- h. Row B
- i. Row D
- j. Row A
- k. Row C
- l. Row B
- m. Row F

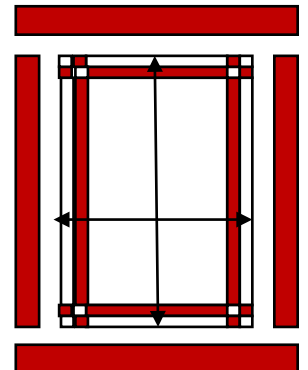
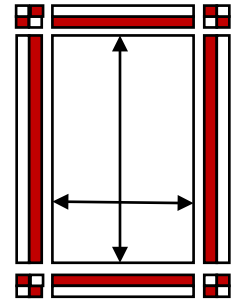
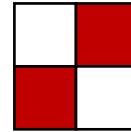
Notice that every feature square is completely surrounded by either all background bars or all contrast bars. Sew the rows together and press well.

2. Add borders and finish your quilt.

Adding Borders

Borders #1 and 2:

1. Measure the length of your quilt, taking the measurement down the center.
2. Measure the width of your quilt, taking the measurement across the center.
3. Write these measurements down.
4. Using the length measurement and feature fabric and light background fabric, cut two side borders each, $2\frac{1}{2}$ " X length of quilt. Sew one of each strip together on long side to make first border side pieces.
5. Sew these to the side of your quilt, feature fabric closest to the quilt top.
6. Using the width measurement from step 1, make two border pieces $2\frac{1}{2}$ " X width measurement.
7. Make 4 four patches using $2\frac{1}{2}$ " squares, as shown in diagram.
8. Add one four patch to each end of width borders as shown in diagram being sure to keep fabrics opposite side borders to create effect. Sew top and bottom borders to quilt.



Border #3:

1. Measure the length of quilt through the center of the quilt, edge to edge. Prepare two side borders from feature fabric, $3\frac{1}{2}$ " X length measurement; sew these borders to the sides of your quilt.
2. Measure the width of your quilt across the center of the quilt, edge to edge. Prepare top and bottom borders $3\frac{1}{2}$ " X length of measurement; sew these borders to the top and bottom of your quilt.

