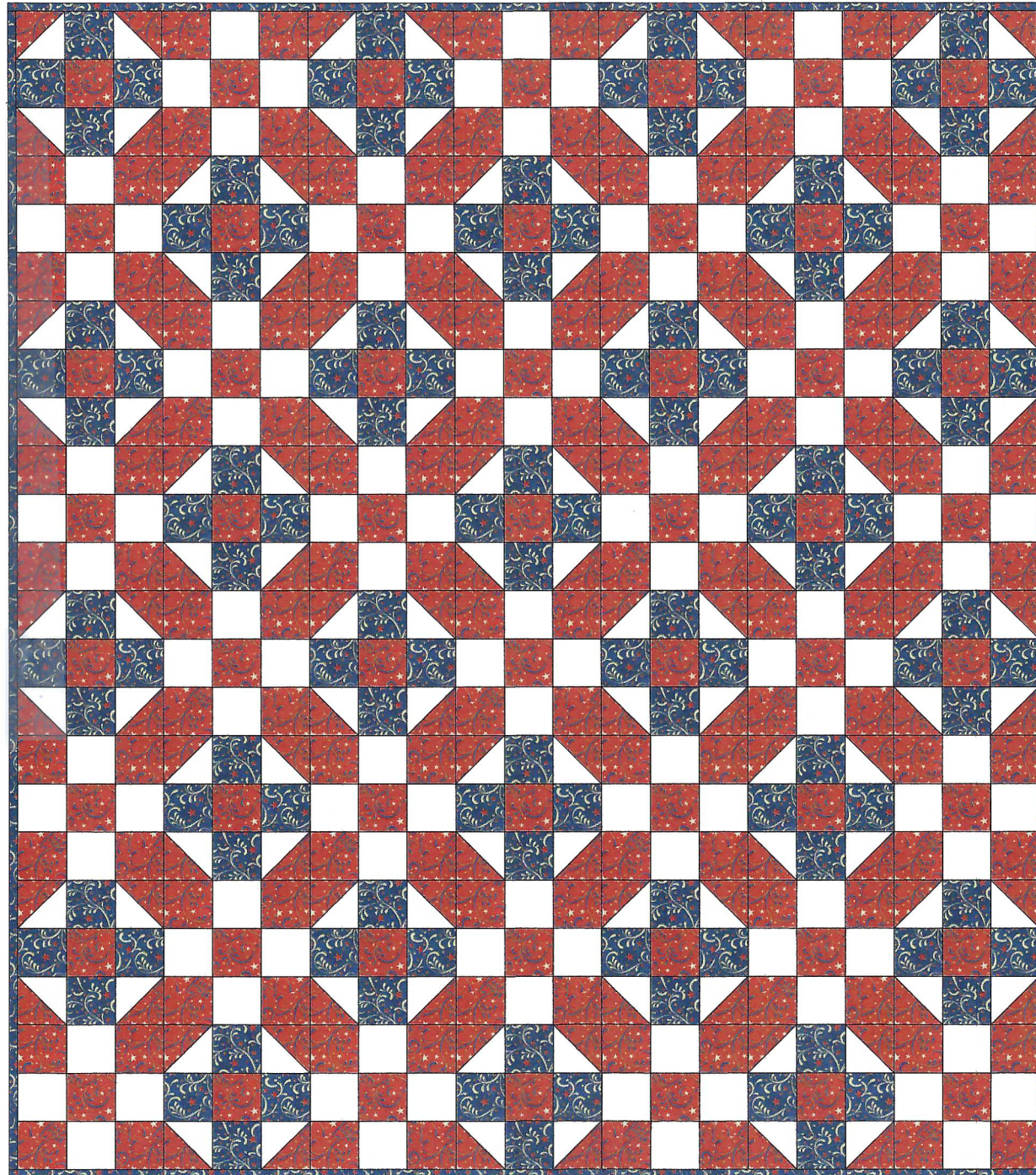


Patriotic Monkey Wrench

Overall Size: 64.00 by 73.00 inches



Patriotic Monkey Wrench

28 Monkey Wrench Blocks

28 x 4 = 112 red hst

28 x 4 = 112 white hst

28 x 4 = 112 blue 3 1/2" squares

28 x 1 = 28 red 3 1/2" squares

28 Nine Patch Blocks

28 x 5 = 140 red 3 1/2" squares

28 x 4 = 112 white 3 1/2" squares

Old Lace

Approximate size 62" x 80"

All yardage is approximate and is in accordance with quilt diagram shown

Main Color #1 (Blue Flower): 2-1/2" yards

Cut 4 strips 4-1/2" x WOF, sub cut to 36 – 4-1/2" squares

Cut 9 strips 3-1/2" x WOF, sub cut to 103 3-1/2" squares

Cut 6 strips 3" x WOF (inner border)

Main color #2 (pink print): 2-1/2" yards

Cut 6 strips 3-1/2" x WOF, sub cut to 72 3-1/2 squares

Cut 8 strips 6-1/2" x WOF (outer border)

Background (White): 1-1/2" yards

Cut 4 strips – 4-1/4" x WOF, sub cut to 36 4-1/4" squares

Cut 6 strips – 3-1/2" x WOF, sub cut to 68 3-1/2" squares

Binding color of our choice – 1/2 yard

Additional supplies needed for class:

Rotary cutter with good blade

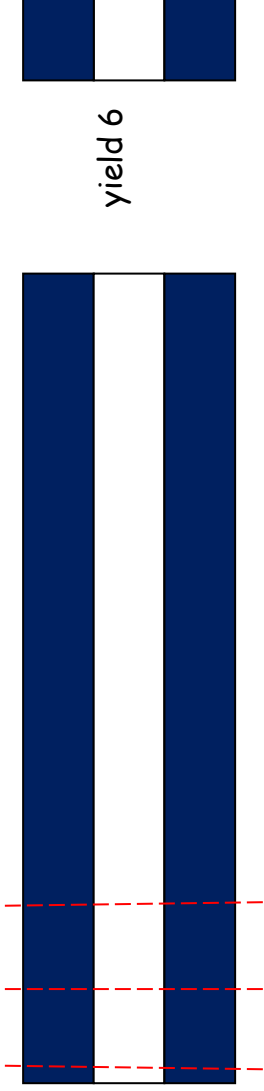
3-1/2" square ruler (you can use a larger squaring ruler)

1 yard plain muslin fabric – to practice using the rotary cutter

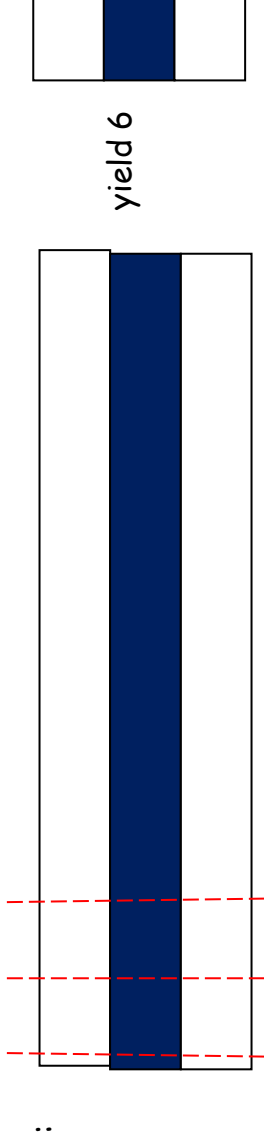
Nine Patch using strip piecing 9 1/2" unfinished

Materials: Main Color = MC (blue) Background = BG (white)
2 - 3 1/2" X wof MC strips cut in half to yield 4 - 3 1/2" X approx. 21" strips
2 - 3 1/2" X wof BG strips cut in half to yield 4 - 3 1/2" X approx. 21" strips

You will make 1 strip set MC/BG/MC: Press to the dark

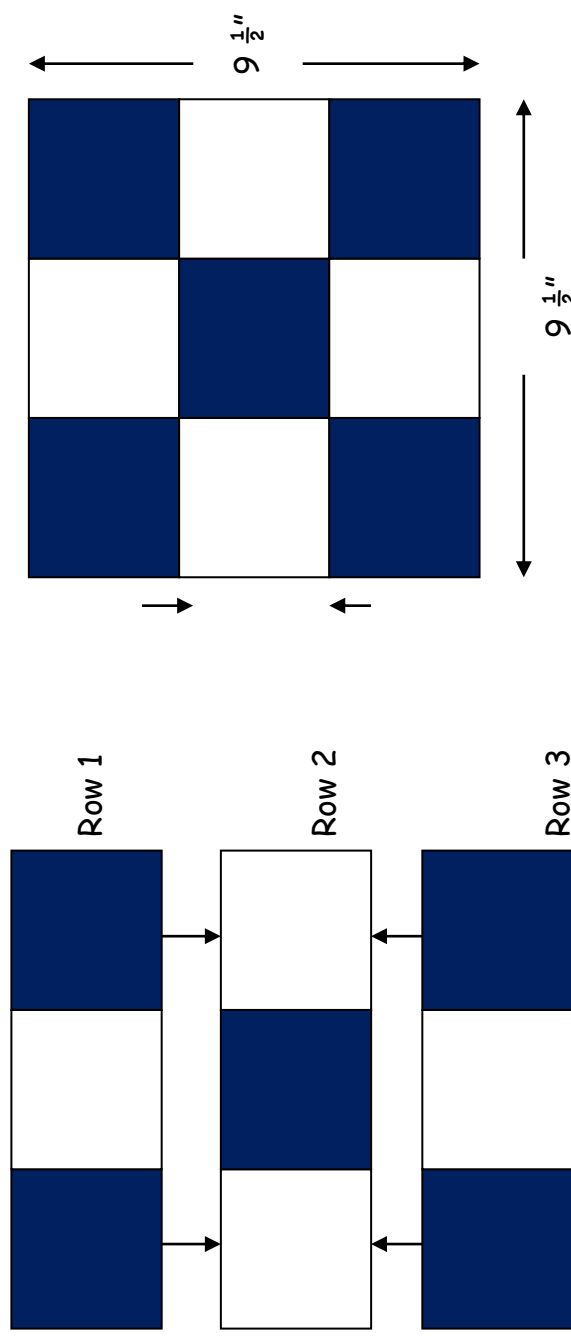


You will make 1 strip set BG/MC/BG Press to the dark



Cut each strip set into 3 1/2" segments. Be sure to square raw edges before cutting the measured segments. Each strip set will yield 6 - 3 1/2" segments..

Making the block: Sew row 1 to row 2, sew row 3 to row 2. Press to the center.



Square the block to 9 1/2"

Nine Patch Block

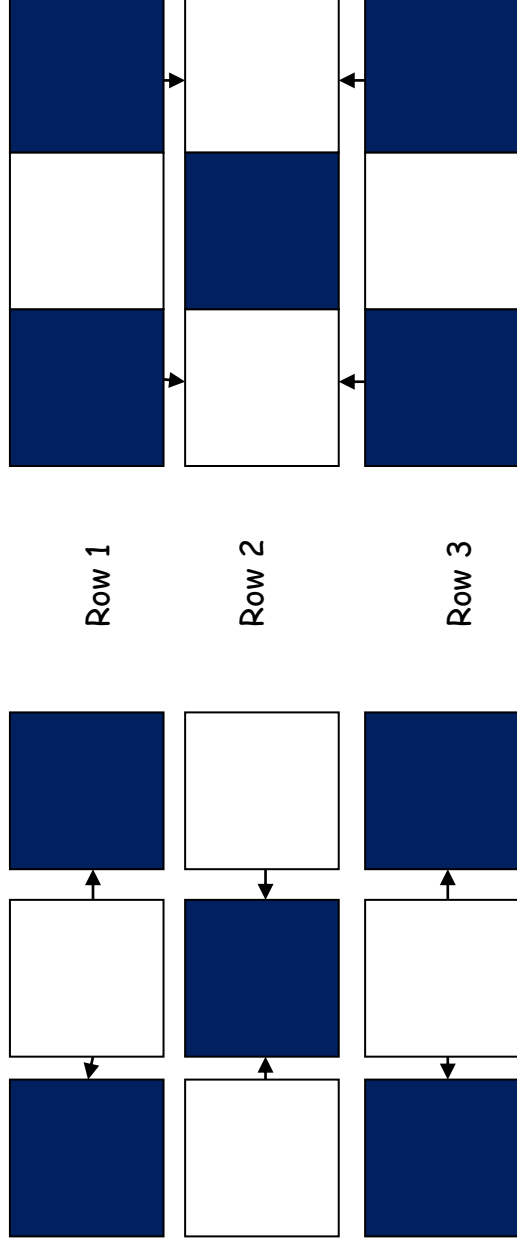
9 $\frac{1}{2}$ " unfinished (9" finished)

To make one block: Using 3 $\frac{1}{2}$ " squares - 5 blue ,4 background

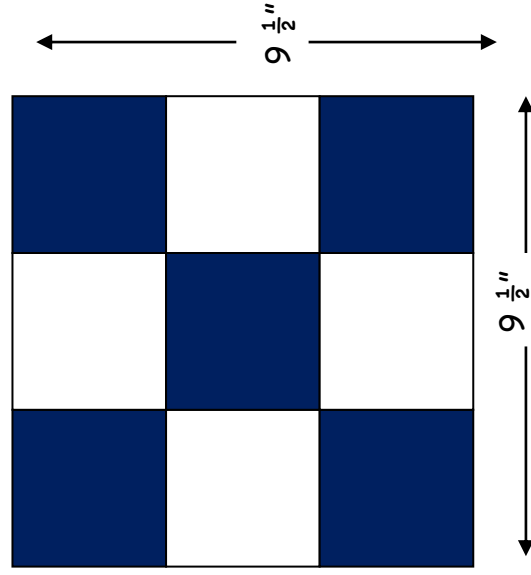
1. Place the nine squares in the order shown below, making sure the white squares are placed center top and bottom and center left and right as shown.

Putting your block together:

2. Place your pieces out in the order shown below.
3. Sew pieces across the rows. Press to the blue.



4. Sew row 1 to the top of row 2. Press toward Row 2.
5. Sew row 3 to the bottom of row 2. Press toward Row 2.
6. Measure your block. It should measure 9 $\frac{1}{2}$ " on all four sides.



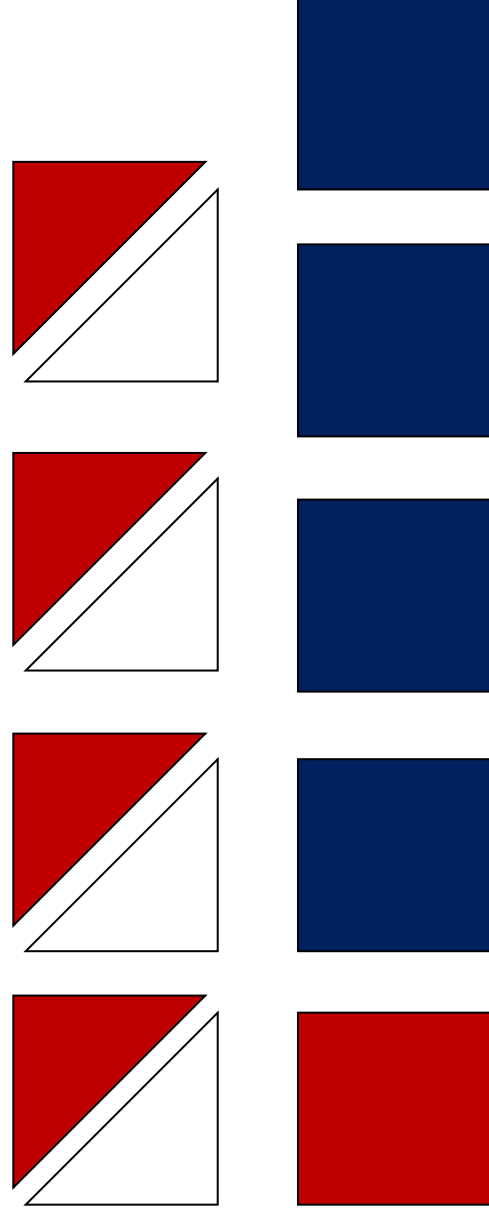
Monkey Wrench 9" finished die cut block

For one block you will need:

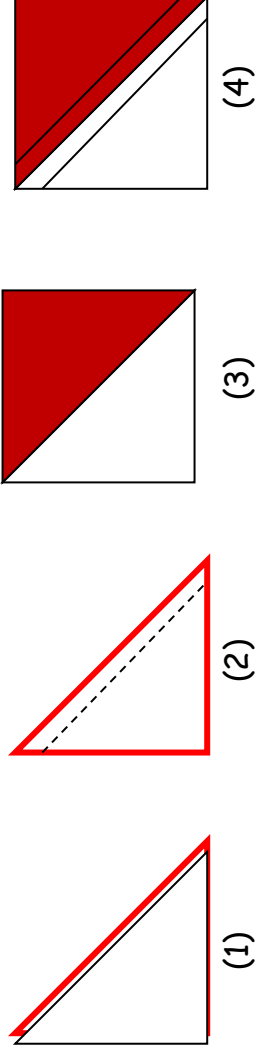
White - four $3\frac{1}{2}$ " hst,

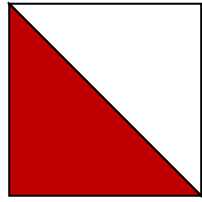
Red: four $3\frac{1}{2}$ " hst, one $3\frac{1}{2}$ " square

Blue: four $3\frac{1}{2}$ " squares



1. (1) Place one white hst on top of one red hst. (2) Sew $\frac{1}{4}$ " along diagonal side. (3) Open to make a square. (4) Press seam open.

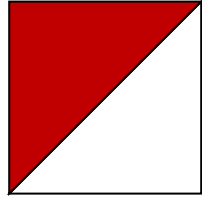




1



2



3

Sew square 1 to square 2.
Sew unit (1 and 2) to square 3.
Press seams toward center square.



4

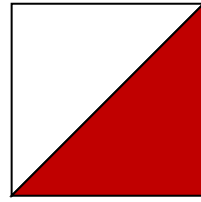


5



6

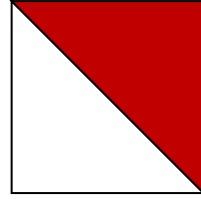
Sew square 4 to square 5.
Sew unit (4 and 5) to square 6.
Press seams away from center square.



7

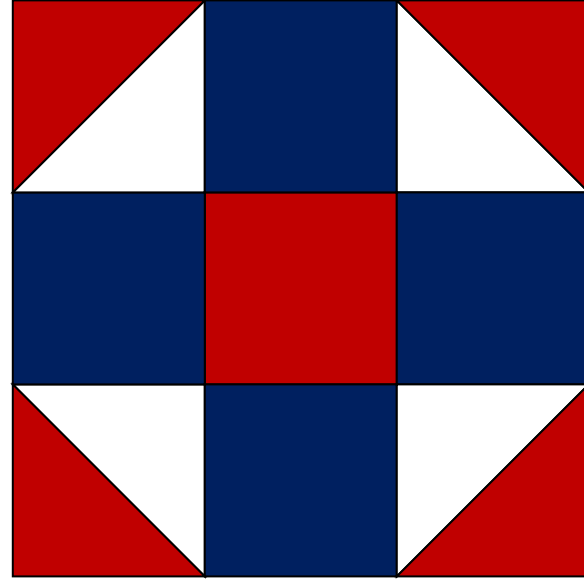


8



9

Sew square 7 to square 8.
Sew unit (7 and 8) to square 9.
Press seams toward center square.



Row 1

Row 2

Row 3

Sew Row 1 to Row 2.
Press seams toward Row 2.
Sew Row 2 to Row 3
Press seams toward Row 2.