

## Fourth of July Pinwheel Wall Hanging

by Sheila Reinke

**Project Level:** Advanced Beginner

### Materials:

- $\frac{3}{8}$  yard white fabric
- $\frac{2}{3}$  yard red star fabric
- $1\frac{1}{4}$  yard blue star fabric
- $\frac{1}{3}$  yard striped fabric

### Suggested OLFA Tools:

- 6 x 24 "The Essential" Acrylic Ruler
- 6 x 12 "The Traveler" Acrylic Ruler
- 45mm Quick-Change Rotary Cutter
- 24 x 36 Self-Healing Rotary Mat



Completed project approximately 41½" square

### Pre-construction:

*Cut the white fabric as follows:*

- One strip 4 $\frac{7}{8}$ " wide, sub-cut into eight 4 $\frac{7}{8}$ " squares
- One strip 6 $\frac{3}{4}$ " wide, sub-cut into sixteen 6 $\frac{3}{4}$ " x 2 $\frac{1}{8}$ " rectangles

*Cut the red star fabric as follows:*

- One strip 4 $\frac{7}{8}$ " wide, sub-cut into eight 4 $\frac{7}{8}$ " squares
- Two strips 2 $\frac{1}{2}$ " wide, sub-cut into four 2 $\frac{1}{2}$ " x 11 $\frac{1}{2}$ " rectangles, which will make the sashing between the four large blocks
- Four strips 2 $\frac{1}{2}$ " wide, sub-cut into four 2 $\frac{1}{2}$ " x 24 $\frac{1}{2}$ " rectangles, which will make the first border

*Cut the blue star fabric as follows:*

- One strip 4 $\frac{7}{8}$ " wide, sub-cut into eight 4 $\frac{7}{8}$ " squares
- One strip 2 $\frac{1}{2}$ " wide, sub-cut into nine 2 $\frac{1}{2}$ " squares, which will make the center square and cornerstones in the first and second borders
- Four strips 5" wide, sub-cut into two 5" x 32 $\frac{1}{2}$ ", making the third border sides
- Sub-cut into two 5" x 41 $\frac{1}{2}$ ", making the third border top and bottom

*Cut the striped fabric as follows:*

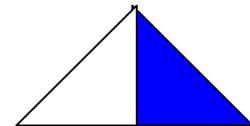
- Four strips 2 $\frac{1}{2}$ " wide, sub-cut into four 2 $\frac{1}{2}$ " x 28 $\frac{1}{2}$ ", which become the second border

### Construction:

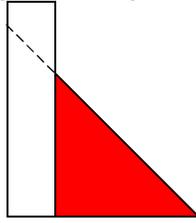
*Use a ¼" seam allowance*

To create the four large pinwheel squares:

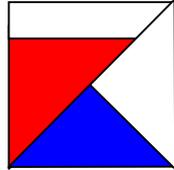
1. Take one white 4 $\frac{7}{8}$ " square and one blue 4 $\frac{7}{8}$ " square, layer right-sides together
2. Cut diagonally
3. Repeat seven more times
4. Sew one side of the 16 triangle sets together (see diagram)
5. Iron seam to the blue fabric
6. Cut the eight red squares diagonally. Sew a white rectangle 2 $\frac{1}{8}$ " x 6 $\frac{3}{4}$ " to each of the sixteen triangles
7. Iron the seam to the red fabric



8. Trim the white fabric at a diagonal using the red triangle as your guide



9. Sew a blue set to a red set to create a block  
10. Repeat 15 more times



11. Sew four blocks together to create a pinwheel  
12. Repeat three more times  
13. Join two top pinwheels by a red strip  $2\frac{1}{2}$ " x  $11\frac{1}{2}$ "  
14. Join two bottom pinwheels by a red strip  $2\frac{1}{2}$ " x  $11\frac{1}{2}$ "  
15. Join two  $2\frac{1}{2}$ " x  $11\frac{1}{2}$ " red star strips with a  $2\frac{1}{2}$ " blue square

To create the first border:

16. Sew red star fabric to the two sides  $2\frac{1}{2}$ " x  $24\frac{1}{2}$ "  
17. Sew two blue  $2\frac{1}{2}$ " square cornerstones to the ends of both of the  $2\frac{1}{2}$ " x  $24\frac{1}{2}$ " red strips  
18. Sew one strip to top and the other to the bottom

To create the second border:

19. Sew striped fabric to the two sides  $2\frac{1}{2}$ " x  $28\frac{1}{2}$ "  
20. Sew two blue  $2\frac{1}{2}$ " square cornerstones to the ends of both of the striped fabric pieces  $2\frac{1}{2}$ " x  $28\frac{1}{2}$ "  
21. Sew one strip to the top and the other to the bottom

To create the third border:

22. Sew two blue strips to the sides  $5$ " x  $32\frac{1}{2}$ "  
23. Sew two blue strips to the top and bottom  $5$ " x  $41\frac{1}{2}$ "  
24. Quilt and bind

*Please note, images used in this pattern are NOT to scale*

Pattern designed by Sheila Reinke

Pattern can be reproduced for personal (not for sale) use.

For more patterns by Sheila, visit her blog at: <http://sheilareinke.wordpress.com/>