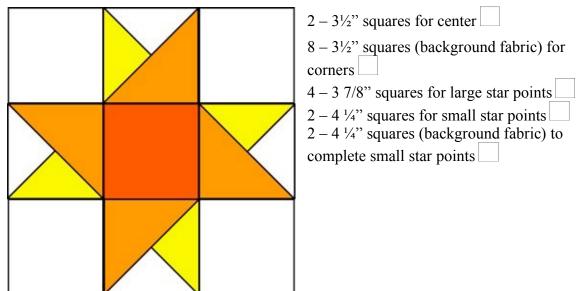
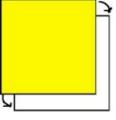
## **Swirling Star Block**

This is a "non-traditional" take on a traditional block. It allows you to piece half-square triangles (HST) and quarter-square triangles (QST) without handling biases. You end up making two blocks with the same colors, "swirling" in opposite directions.

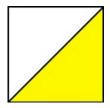


1. Place a 4 <sup>1</sup>/<sub>4</sub>" square block for the small star points and a 4 <sup>1</sup>/<sub>4</sub>" square block for background for the small star points right sides facing each other.



- 2. Mark a line from corner to corner. *(Shown as a solid link in the illustration)*
- 3. Sew <sup>1</sup>/<sub>4</sub>" on either side of the marked line. (*Shown as a broken link in the illustration*)
- 4. Cut along marked line. You will have two half-square triangle blocks.
- 5. Press towards the small star point side.
- 6. Trim the unit to 3 7/8" square.
- 7. Repeat steps 1 through 6 with the other two  $4 \frac{1}{4}$  squares.





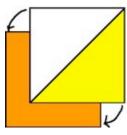
- 8. Place the 3 7/8" (large star points) square facing up.
- 9. Lay a HST unit (from steps 1 through 6) on top, facing down.
- 10. Draw a line from corner to corner (be sure it is a RIGHT angle to the HST seam!)
- 11. Sew  $\frac{1}{4}$ " on either side of the marked line.
- 12. Cut along the marked lines. You will have two triangle-unit blocks with the large and small star point triangles, and a background fabric triangle.
- 13. Press towards the large point side.
- 14. Trim the unit to  $3\frac{1}{2}$ ".
- 15. Repeat steps 7 through 14 with the other 3 7/8" squares and HST units.

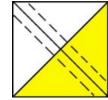
You will end up with 8 of these units (i.e. two sets), half facing the direction of the top illustration, half going in the opposite direction, as in the bottom illustration.

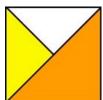
I suggest you divide your blocks at this point into two groups, each with the matching four  $3 \frac{1}{2}$ " square units made up of the triangles, four  $3 \frac{1}{2}$ " squares of corner/background fabric, and a  $3 \frac{1}{2}$ " square of center fabric and sew each 9-patch separately to avoid confusion.

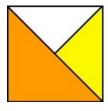
## Nine Patch Directions

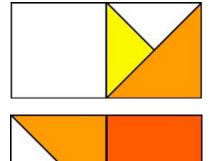
- 16. Sew one corner square to the left side of a triangleunit block, facing together, keeping the background fabric in the triangle-unit block to the *top*.
- 17. Sew the bottom of one triangle-unit block to the center square, facing together.



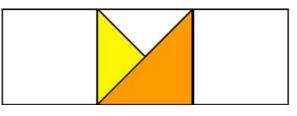


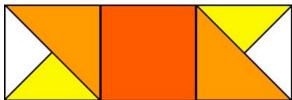






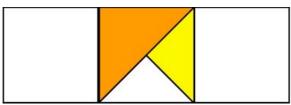
- 18. Sew another corner square to the left side of a triangle-unit, facing together, keeping the background fabric in the triangle-unit to the *bottom*.
- 19. Sew one corner square to the right side of the triangle-unit block/corner square unit produced in step 16. You will end up with a unit of cornersquare, triangle-unit block, corner square.
- 20. Sew one triangle-unit block to the other side of the center square in the triangle-unit block/center square unit produced in step 17. Be sure the blocks are facing together, and the "bottom" of the triangle-unit block is towards the center square.

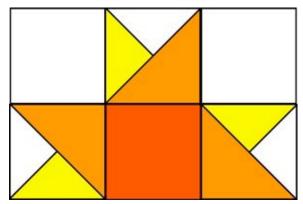




You will end up with a unit of triangle-unit square, center square, triangle-unit square, with the background fabric in the triangle unit squares on the outside, large triangles toward the center.

- 21. Sew the last corner square to the right side of the triangle-unit block/corner square unit produced in step 18. You will end up with a unit of cornersquare, triangle-unit block, corner square that is the "flipped" version of the one you produced in step 19.
- 22. Sew the long unit produced in step19, to the long unit produced in step20, units facing each other, bottom oftriangle-unit towards the centersquare.
- 23. Sew the unit produced in the last step to the long unit produced in step 21, units facing each other, bottom of triangle-unit towards the center square.





24. Repeat from step 16 with the remaining blocks to form the "opposite" swirling star.