OPPOSITES ATTRACT



Arrange as in the photo and assemble, first sewing the vertical strips, then joining the strips together. The trimmed corners of the hexis aid alignment when sewing. Add the 1 ½" wide side borders. Trim edges even, if necessary. Layer backing and pieced top right sides together on top of the batting. Sew ½" from edge of top, leaving 3" opening for turning. Trim corners and excess batting and backing. Turn. Hand sew opening closed. Stitch in the ditch around the border, quilt as desired and add label.

HEXIS TOGETHER

36 coordinating half hexis (refer to attached template for sizing)9 of these will be cut in half in the short direction for the top and bottom edges

Arrange as in the photo and assemble, first sewing the vertical strips, then joining the strips together. The trimmed corners of the hexis aid alignment when sewing. Layer, quilt, add label and bind.



HEXI BRAID

36 coordinating half hexis (refer to attached template for sizing)

Begin braid by stitching the angled edge of one hexi to the right end of longest edge of another hexi. Press seam towards the added piece. Build on this unit by adding the long edge of another hexi to the seamed side of the unit just assembled. Continue until you have pieced 18 half-hexis into a braid. Make two. Optionally, make one long (36 piece) unit and cut in half crosswise. Join



the two braids along one of the long edges, matching seams at the centre of the placemat. Trim to 12 ½" x 18 ½". Layer, quilt, add label and bind. This very short video from Missouri Star Quilt Company shows the technique: https://www.youtube.com/watch?v=1Dn 4vTxwfk

POINTLESS

36 coordinating half hexis (refer to attached template for sizing)

Sew six horizontal strips of 6 half hexis each, using the trimmed points for alignment. Lay out all of the strips in the same direction and sew together, matching the centres of the hexis. Trim width to 18 ½" (approximately 1 ¾" past the points at the outer edges). Layer, quilt, add label and bind.



Half Hexagon Template

Height – 2 ½" (Cut from 2 ½" jelly roll strips, rotating ruler between cuts to nest)

Width at bottom 5 1/2"

Width at top 2 5/8"

Bottom angles are 60 degrees. If you don't have a template this size and shape, you may have a 60 degree triangle or diamond ruler or other template with an appropriate section that you can use for cutting. Line up the 2'' and $4 \frac{1}{2}''$ lines on the triangle or diamond ruler with the edges of the $2 \frac{1}{2}''$ strip – and check that it matches the template when cut.

Trimming the corners off at the bottom (the dark triangles below) makes it easy to align the units for seaming together in $\frac{1}{4}$ " seams.

BE SURE TO PRINT AT 100%, AND MEASURE THE SQUARE TO MAKE SURE IT IS EXACTLY 1" X 1".

