## NON-SLIP <br> Hexagon Trim Tool

Create perfect pieced hexagons with 2", 4", or 6" finished centers by squaring up each round of strips as you go. Since each round is squared up before the next set is added, the blocks created are perfect hexagons. Or use the markings to cut 2 ", $4^{\prime \prime}, 6^{\prime \prime}$ or 8 " finished hexagons. Designed by Jean Ann Wright

## \#CGRJAW4

## Made in USA

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## NON-SLIP <br> Hexagon Trim Tool

## Cutting Hexagons - 2", 4", 6", and 8"

Cut hexagon strips in the sizes indicated then position the Hexagon Trim Tool so the point of the tool is in the center of the strip. Cut up, then down to make the top of the fabric hexagon. Turn the cut strip and align the trim tool so the trimmed side is even with the markings on the tool for the size hexagon you are cutting. Cut up, then down again to finish cutting the hexagon.

1. Cut $21 / 2^{\prime \prime}$ wide pre-cut strips to yield $2^{\prime \prime}$ finished hexagons.

2. Cut $41 / 2$ " wide strips to yield 4 " finished hexagons.

3. Cut $61 / 2$ " wide strips to yield 6 " finished hexagons.

4. Cut $8 \frac{1}{2}$ " strips or use 10 " pre-cut squares to cut $81 / 2^{\prime \prime}$ hexagons.

## NON-SLIP

## Hexagon Trim Tool (cont.)

## Cutting Strips for Piecing Rounds

Cut strips to piece around the center hexagons as follows:
1st round for 2 " finished hexagons cut light and dark fabric strips $13 / 4$ " x wof, sub-cut the light strips $2^{\prime \prime}$ long and the dark strips $41 / 2$ " long. 2nd round for 2" and 4 " finished hexagons cut light and dark fabric strips $13 / 4$ " x wof, sub-cut the light strips 3 " long and the dark strips $51 / 2$ " long.
3rd round for $2 ", 4 "$ and $6 "$ finished hexagons cut light and dark fabric strips $1^{3 / 4}$ " $x$ wof, sub-cut the light strips 4 " long and the dark strips 7" long.

## Sewing Alternating Strips 2" Hexagon Center with Triple Row of Strips

1. Round \#1: Center and sew the 2 " light strips to every other side of a $21 / 2^{\prime \prime}$ hexagon. Fold strips out and press. Then center and sew the $41 / 2{ }^{\prime \prime}$ dark strips to the remaining three sides. Fold strips out and press. Position the solid white line hexagon marked "Round 1" over the center hexagon and trim two sides. Repeat on the remaining four sides.

2. Round \#2: Add the 3" light strips to every other light side of Round \#2 trimmed strips, fold strips out and press, then sew the $51 / 2$ " dark $^{2}$ strips to the other three dark sides. Fold strips out and press. Position the dashed black hexagon marked "Round 2" over the center hexagon and trim two sides. Repeat on the remaining four sides.

3. Round \#3: Add the 4" light strips and the 7" dark strips to the pieced hexagon as you did in Round \#1. Press as in the previous two rounds. Position the solid black line hexagon marked "Round 3" over the center hexagon and trim two sides. Repeat on the remaining


## Sewing Alternating Strips 4" Hexagon Center with double row of strips

1. Starting with a 4" Hexagon center, sew light strips to every other side of the hexagon, then fold strips out and press. Next center and sew dark strips to the remaining three sides, fold strips out and press. Position the point of the white solid "Round 2" hexagon on the seam line of the 4 " hexagon (the dashed 4" Hexagon ruler markings will fall on the seam lines). Trim two sides. Repeat on the remaining four sides.

2. Continue sewing second round same as above, positioning the solid black 2" hexagon over the center of the 4" Hexagon to trim all sides (notice that the dashed 4" Hexagon rests on the seam line).


## Sewing Set-In-Seams that Overlap 6" Hexagon Center with single row of strips

1. Sew the 1 st strip from the center of the hexagon up to and off the outside edge. Press strip out.

2. Sew 2nd strip overlapping the first strip from edge to edge. Press strip out. Continue with strips until last edge.

3. Flip up the partially sewn 1st strip, then sew the 6th strip in place.

4. Press 6th strip out, then sew strip \#1 in place to complete the block. Press before trimming.

5. Position the Hexagon Trim Tool, centering it over the block, trim up, across and down 3 sides. Turn the block and trim remaining three sides to finish the block.


## Cutting Half Hexagons and Skinny Triangles

Half Hexagons: Cut fabric strips $41 / 22^{\prime \prime} x$ width of fabric. Position the Hexagon Trim Tool on the half hexagon line and cut the $30^{\circ}$ angle on two sides to cut half hexagon setting pieces to square off the sides of the quilt. Use holes to mark $1 / 4^{\prime \prime}$ intersections.


Cutting Half Hexagons and Skinny Triangles (cont.)

Sewing the Half Hexagon: Stitch the straight side of the half hexagon along the straight side of the center inset hexagon block. Start and stop stitching at the marked intersection points. Stitch up one side from the straight seam at an angle to the outside edge of the half hexagon. Repeat on the other side to set in the half hexagon that squares on the sides of the quilt project. Continue adding as needed.


Cutting Skinny Triangles: Cut fabric strips $27 / 8^{\prime \prime} x$ width of fabric. Position the Hexagon Trim Tool on the skinny triangle line and cut the $30^{\circ}$ angle on two sides to cut setting half triangles to square off the top and bottom of the quilt. Use holes to mark $1 / 4^{\prime \prime}$ intersections.


Trim corner triangle even with outside edge of quilt.

Sewing the Skinny Triangles: Stitch the short, straight side of the skinny triangle starting at the center point of the triangle and the intersection of the two hexagons that have been joined together. Fold out, press and repeat on the remaining short side of the adjacent hexagon. Skinny triangles square off the top of the quilt.


Trim corner triangle even with outside edge of quilt.


Fussy Cutting Hexagons
Center a design in the desired size of hexagon and mark the finished size through the holes. Cut the fabric $1 / 4^{\prime \prime}$ away from the holes on opposite straight sides. Trim the angles sides.


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