

Clue #2

Tool Needed: [V Block](#)

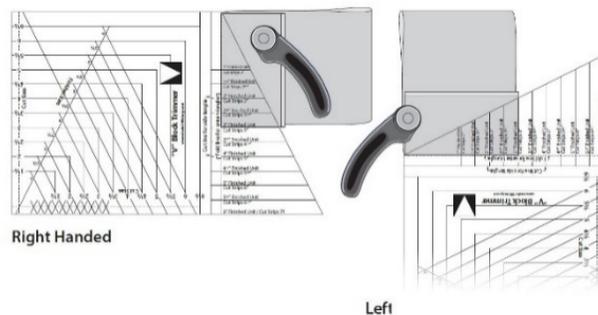
Note: Instructions for the multiple sizes will be listed in parentheses throughout the instructions; they will be listed in the following order: (Wall, Throw, Queen).

Cutting Instructions:

Unit	Placement	Fabric	Wall/Baby	Throw	Queen
V Block 	Center Triangle	Color 1: Medium (M1)	(1) 4" x WOF Strip	(2) 4" x WOF Strip	(4) 4" x WOF Strip
	Side Triangle	Background (BG)	(2) 4" x WOF	(2) 4" x WOF	(5) 4" x WOF
Background Rectangles 	Rectangle	Background (BG)	(2) 3 1/2" x WOF, sub cut into (12) 3 1/2" x 6 1/2" rectangles	(3) 3 1/2" x WOF, sub cut into (16) 3 1/2" x 6 1/2" rectangles	(4) 3 1/2" x WOF, sub cut into (24) 3 1/2" x 6 1/2" rectangles

Unit Construction:

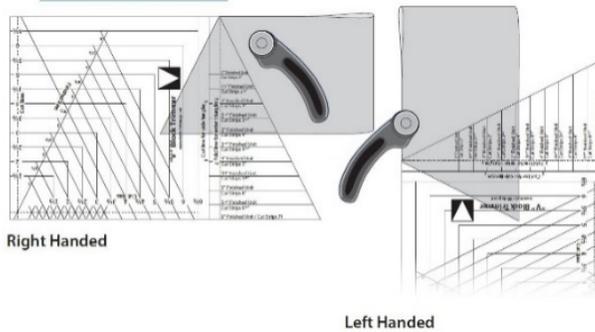
- Gather** the (1,2,4) Color 1: Medium (M1) 4" strips, you will use the V Block tool ruler to precision cut (16, 28, 68) Center Triangles. To cut the center triangle, layer fabric no more than two layers deep. Fold the end of the fabric strip, as shown in the illustration, ensuring the fold is deep enough to accommodate the slanted cut for the 3" finished size unit and finger pressed the fold.
- Position** the ruler on the strip so that the dashed line labeled "Fold Line for Center Triangle" is aligned on the fabric fold and the 3" Finished size line of the ruler against the bottom edge of the strip.



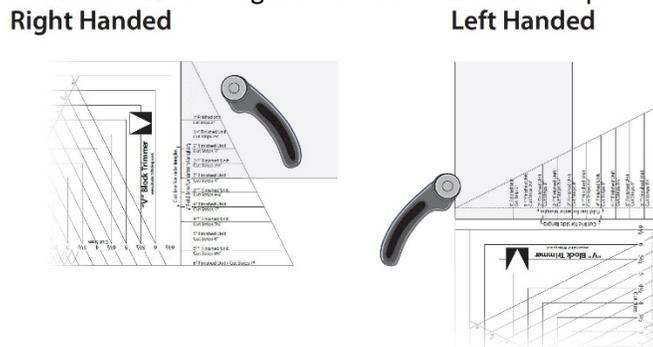
- Trim** along the slanted edge of the ruler and unfold to reveal the center triangle pieces.
- Move** the cut triangles off to the side and flip the strip over as shown below. Flip top to bottom if you're right handed, west to east if you're left handed.



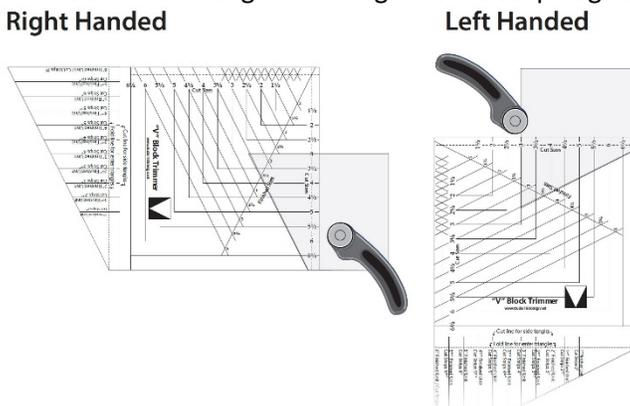
5. **Align** the center triangle trim line with the previously trimmed edge and cut your next pair of Center Triangles.



6. **Continue** to flip the strip for each cut. Use these key words: Flip - Position - Cut - Flip Again until you have the (16, 28, 68) Center Triangles.
7. **Gather** the (2, 2, 5) Background 4" Strips and use the V Block ruler to precision cut (16, 28, 68) pair of Side Triangles. Fold the strip in half, wrong sides together on the cutting mat and clean up the selvage edge.
8. **Locate** the bold solid line on the tool that reads "Cut Line for Side Triangles". Position that line against the trimmed end of the strip with the top of the ruler against the top of the strip and the 3" finished size line against the bottom of the strip.



9. **Trim** along the slanted edge of the ruler as shown.
10. **To make the next cut**, keep the fabric in the same position on the mat and rotate the ruler 180° as shown below. Position the extended diagonal line against the previously trimmed slanted cut. The bottom ruler edge will be against the strip edge and trim as shown below.

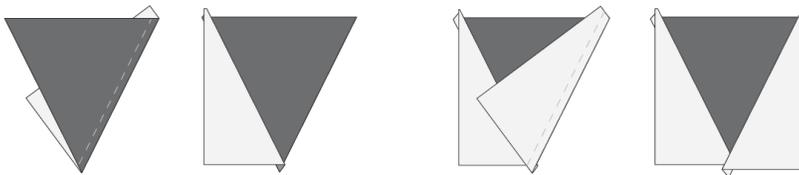


11. **Each cut** will give you a mirror image pair of Side Triangles that will be sewn to both sides of the center triangle. Repeat until you have (16,28, 68) Pair of Side Triangles.
12. **Layout** the V Block™ units. Make sure that you are lining up the long edge of the Side Triangles with the edges of the center triangle.

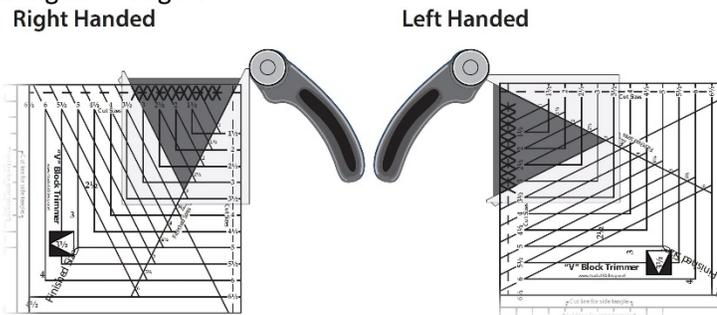


Tip from Michelle — Consider separating the side triangle, as you go, placing them right sides up on a paper plate. This will help keep you organized and set up for success for the next step.

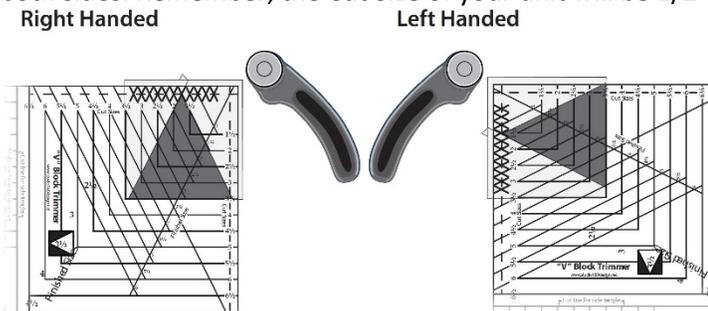
13. **Start sewing** the left Side Triangle on first. Flip the center triangle onto top of the left Side Triangle, simply position pieces' right sides together, lining up the slanted cut edges "tip to tip". Stitch with the center triangle on top. Placing the center on top, while you sew will ensure you are sewing your best ¼" inch seam on the center unit. Press towards the Side Triangle.



14. **Now stitch** on the right Side Triangle. Lay out the Left/Center Triangle Unit with the right Side Triangle. Making sure you have it set up properly (to form a square). Flip the Left/Center Triangle unit onto the right Side Triangle, right sides together. Stitch with the Center Triangle on top and sew your best ¼" Seam.
15. **To trim** the sewn units, position them on a cutting mat as shown in the illustration, aligning the 3" "Finished Size" measurement with both of the seam lines, ensuring the "V" lines up. Trim along both edges.



16. **Rotate fabric unit 180°** and reposition ruler on top. Align 3 ½" "Cut Size" measurements with previously trimmed corner and "X" with the sewn seam intersection. See illustration. Trim along both sides. Remember, the Cut Size of your unit will be 1/2" Larger than the Finished Size.





Sunset on the Sound Mystery Quilt Series

By Michelle Renee Hiatt

17. **Repeat** for all (16, 28, 68) Units. Label and place in a safe place.
18. **Label** your cut BG Rectangles (3 ½" x 6 ½" cut) and place them in a safe place, you will have to wait for another clue to find out what you do with those!
19. **You are ready for the next clue.**

Label:

Clue	Unit	Unit Cut Size	Unit Finished Size	Wall/Baby # of Units	Throw # of Units	Queen # of Units
#2	M1 V Blocks	3 ½"	3"	16	28	68
#2	BG Rectangles	3 ½" x 6 ½" rectangles	3" x 6"	12	16	24

NOTE: Make sure to save any remnant strips you have left after cutting the Side Triangles, you may need them for later steps.

Share your finished units in the Sunset on the Sound (SOTS) Facebook Group: [SOTS Facebook Group](#)