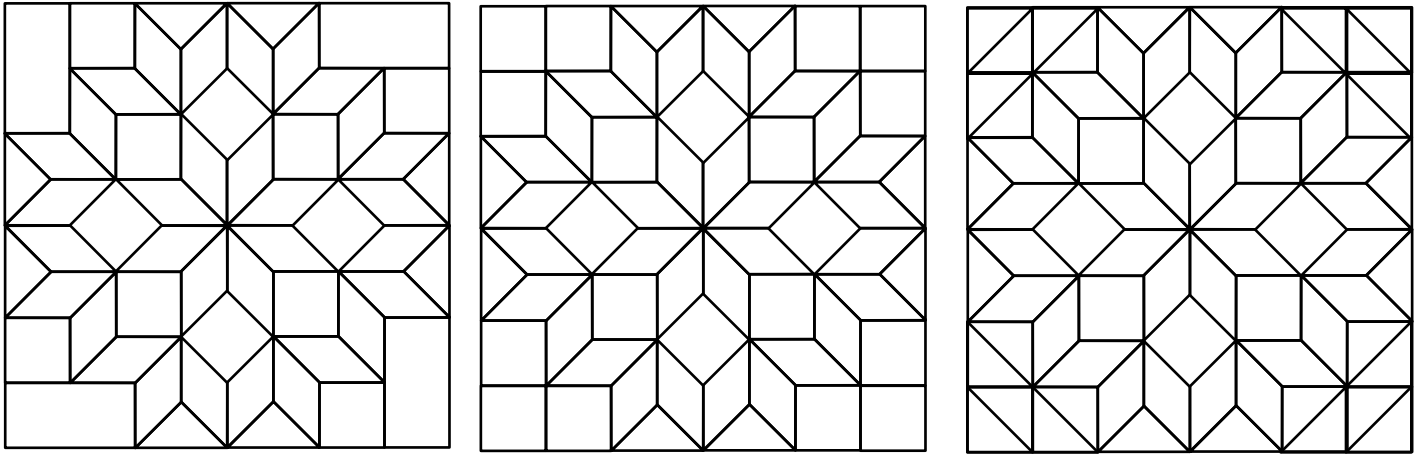
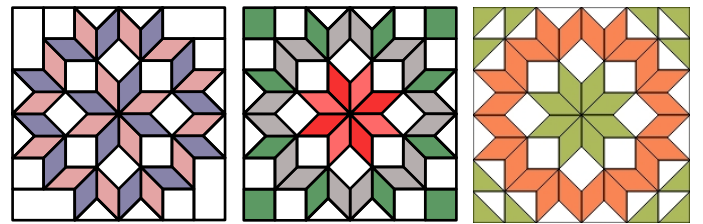
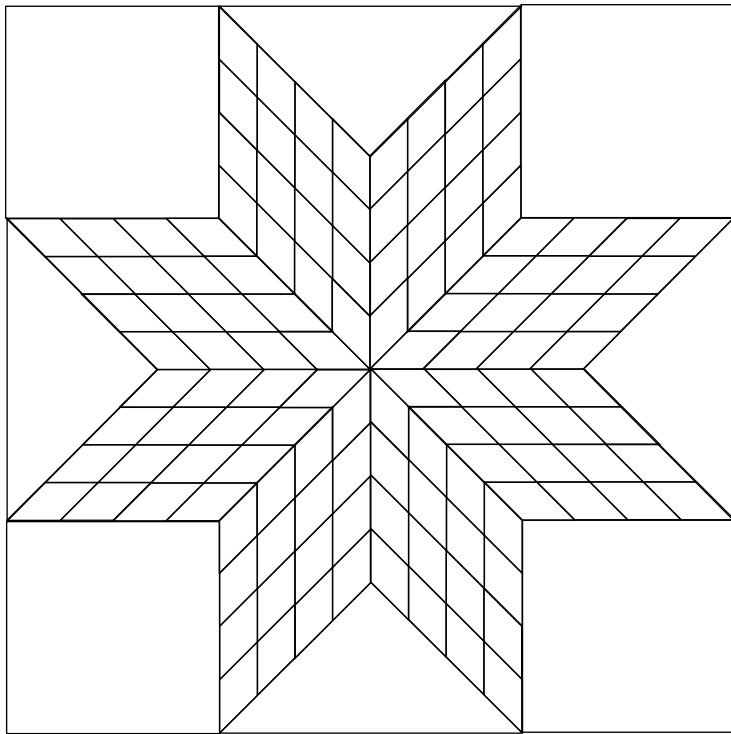


# 8-Pointed Star Type Blocks

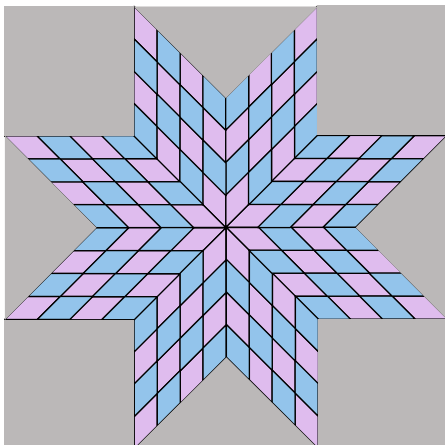
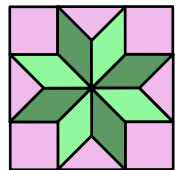
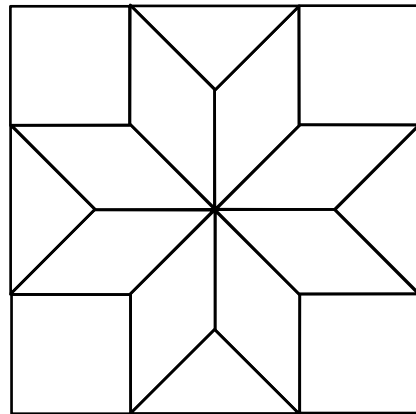
## Carpenter's Wheel or Star



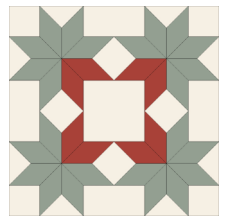
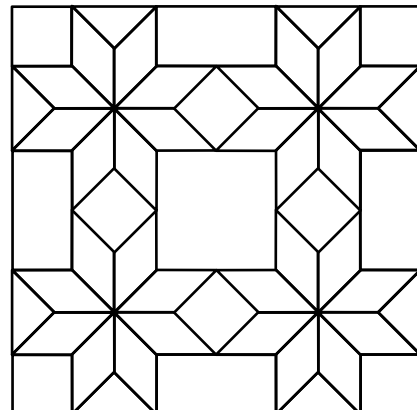
## Lone Star



## LeMoyne Star

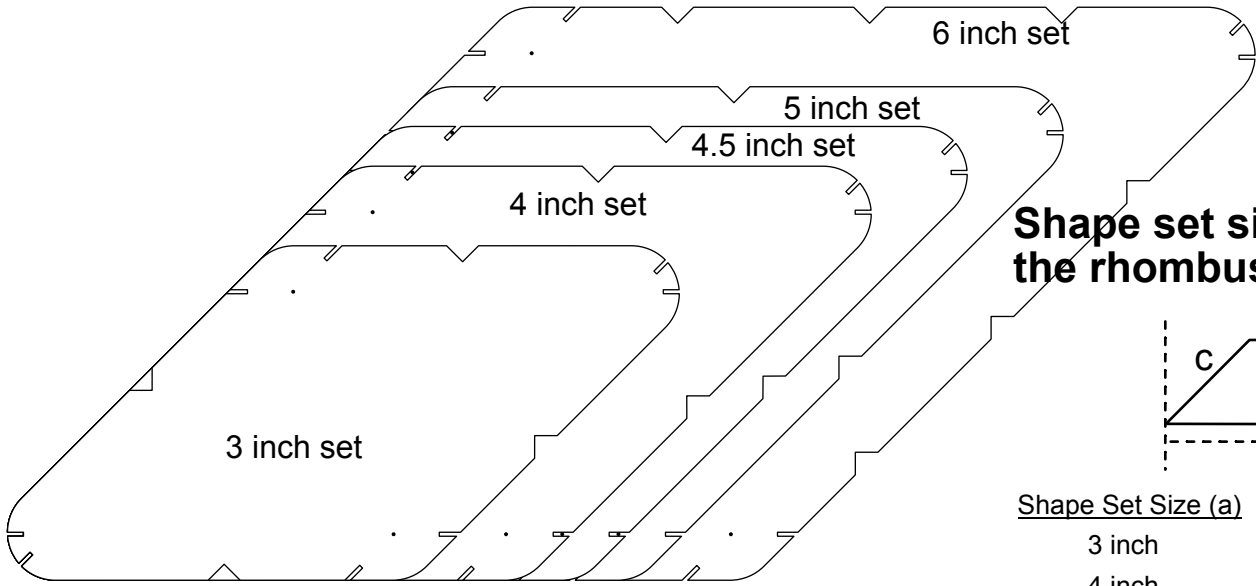


## Jackson Star Brackman #3736b

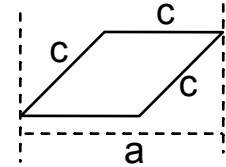


# 8-Pointed Star Shape Sets

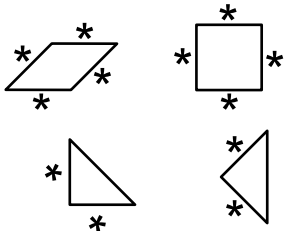
Shapes are True to Size  
 Set Printer Scale to 100% to get an accurate representation of the shapes.



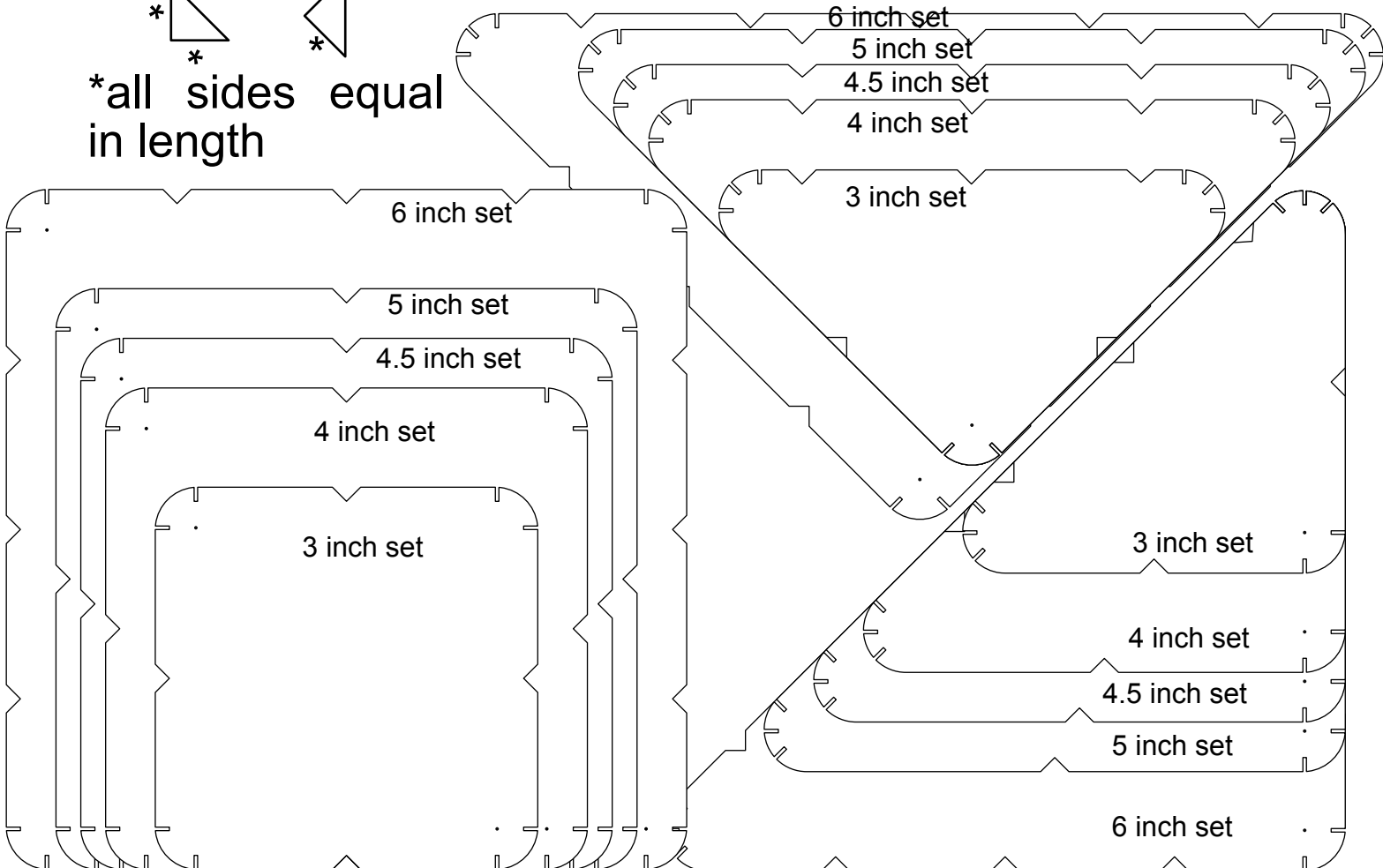
**Shape set size based on the rhombus width:**



Shape Set Size (a)	Length of side (c)
3 inch	1.757 inch
4 inch	2.343 inch
4.5 inch	2.636 inch
5 inch	2.929 inch
6 inch	3.515 inch

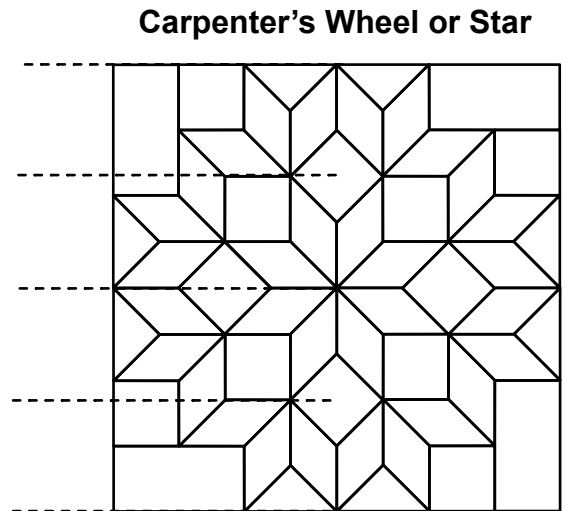
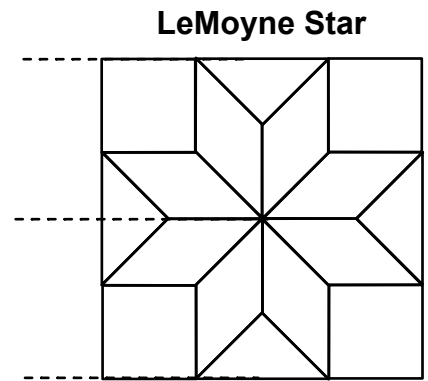
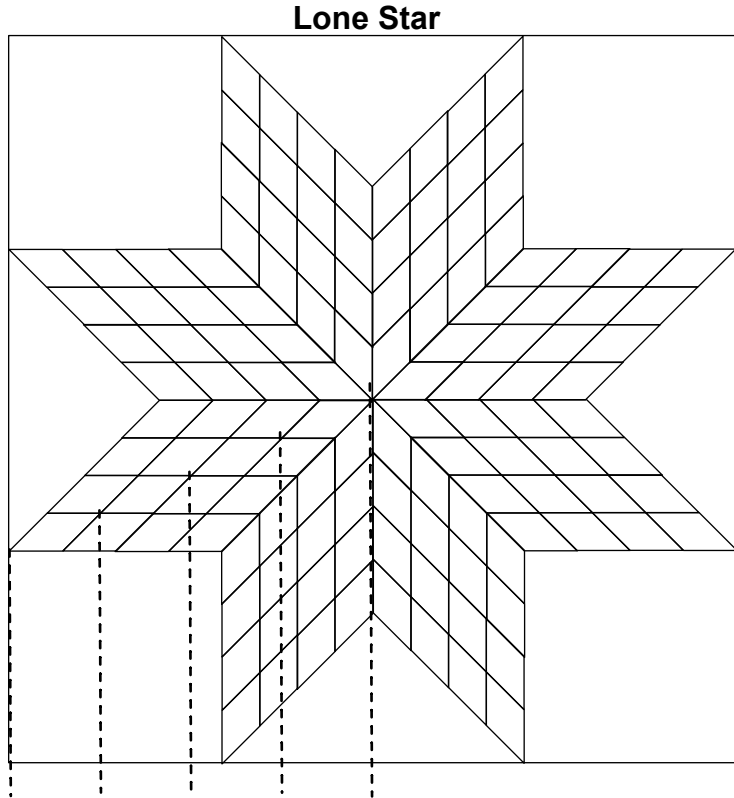


**\*all sides equal in length**



Sizes noted are the shape set size which is the width of the Rhombus after sewing. A 1/4 inch seam allowance has been added to each shape.

# 8-Pointed Star Sizes



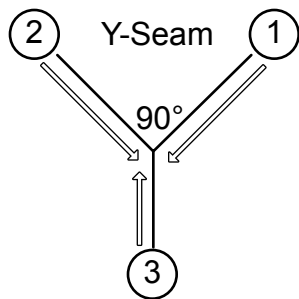
Shape Set Size	LeM oyne Star	Carpenter's W heel	Lone Star- 16 Rhombus per point
3 inch	6 inch	12 inch	24 inch
4 inch	8 inch	16 inch	32 inch
4.5 inch	9 inch	18 inch	36 inch
5 inch	10 inch	20 inch	40 inch
6 inch	12 inch	24 inch	48 inch

How to cut the corner squares and side triangles for a Lone Star:

Size of Star	Corner Squares		Width of Side Triangles*	
	Finish Size	Cut Size	Finish size	Cut Size
24 inch	7.03	7.53	9.94	11.15
32 inch	9.37	9.87	14.46	14.46
36 inch	10.54	11.04	16.12	16.12
40 inch	11.72	12.22	17.78	17.78
48 inch	14.06	14.56	21.09	21.09

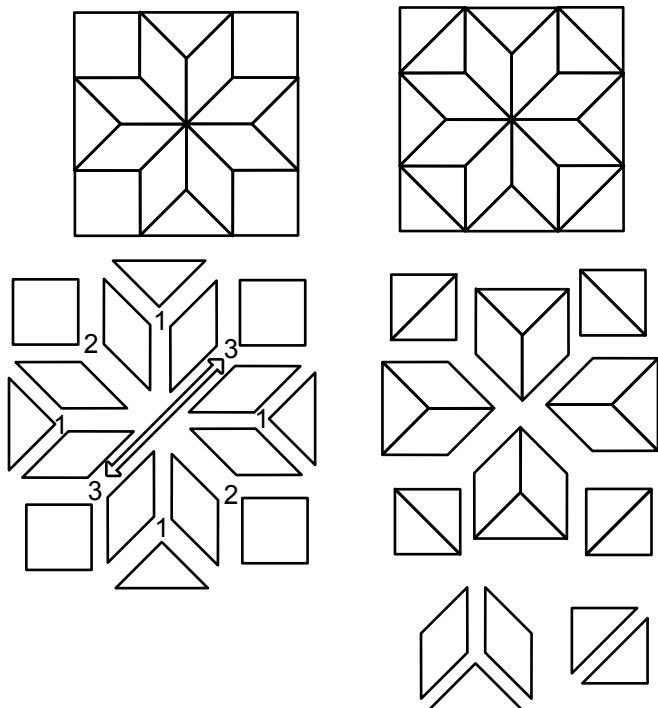
\*cut as a square and divide into 4 quarter square triangles

# Sewing the 8 Pointed Star Shape Set

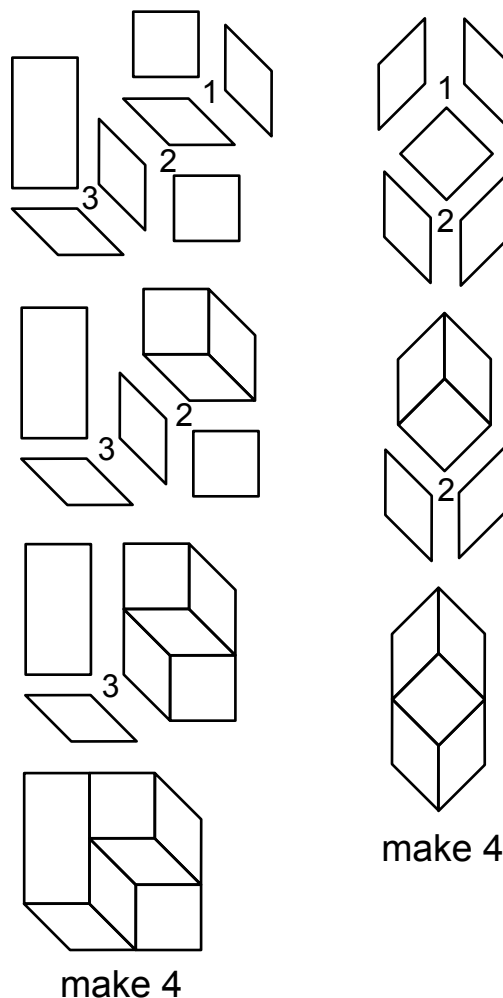


Sew each y-seam in this order. Identify the 90° angle, sew the seams that make the 90° angle first. For each seam, start sewing from the outer end and sew until the needle sinks into the y-seam dot and then reverse stitch for 3 or 4 stitches.

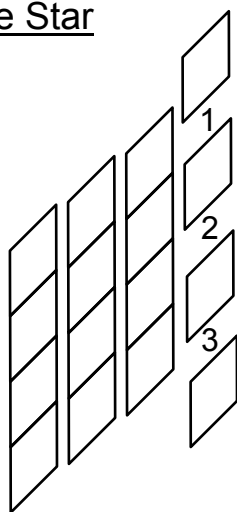
## LeMoyne Star



## Carpenter's Wheel

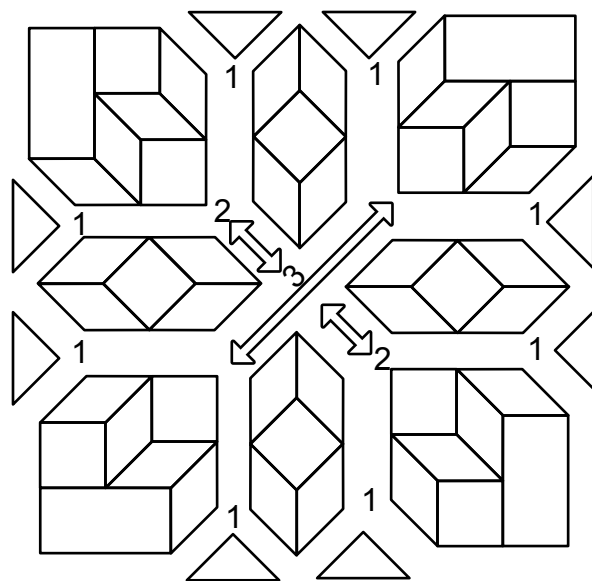


## Lone Star



Sew rhombuses in rows, sew rows together to make 8 large diamonds, then assemble like a LeMoyne Star.

See the chart for the size of the corner squares and side triangles of this LONE STAR example.



Squares can be substituted with 2 triangles. Rectangles can be substituted with squares or triangles.

# 8-Pointed Star Y-Seam

