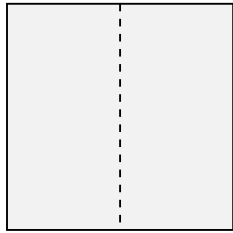
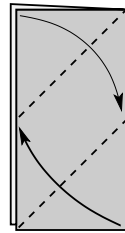


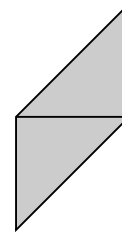
Robert Neale's Magic Pinwheel



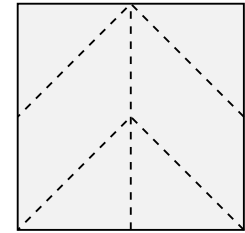
Fold paper in half



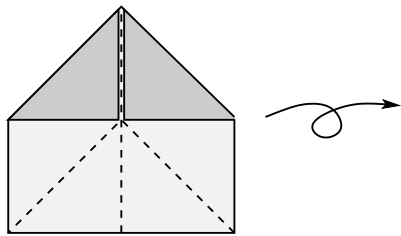
Bring one corner to opposite edge to form a triangle and repeat with opposite corner



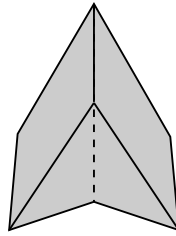
You should see a parallelogram



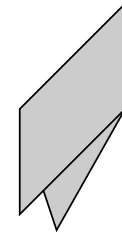
Open the paper



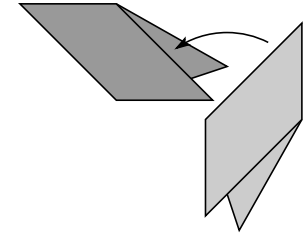
Fold top two corners to the center and flip the paper over



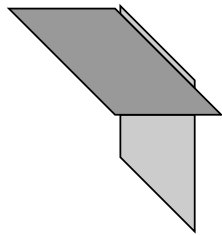
Push the large triangular region inside



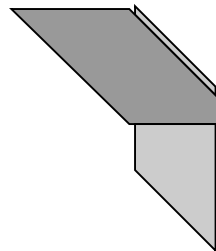
Flatten the parallelogram to complete the module. Make seven more modules.



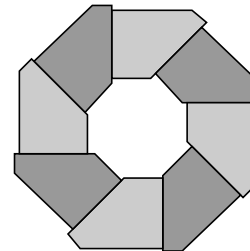
Insert one piece into another so that the folded edge of each module is on the outside



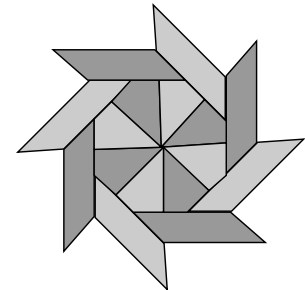
Be sure to tuck the inside piece as far into the fold as possible



Tuck the corners of the outside module into the groove of the inside module as snugly as possible



Continue to add modules around the octagon. Tuck the corners of the last module on either side of the parallelogram inside the first module.



Push gently to transform into a pinwheel. If necessary, sharpen the creases and slide it in and out a few times.

Degrees in Polygons

Angles in polygon	Triangles in polygon	Sum of polygon angles	Each angle of regular polygon
3			
4			
5			
6			
7			
8			
9			
10			
n			