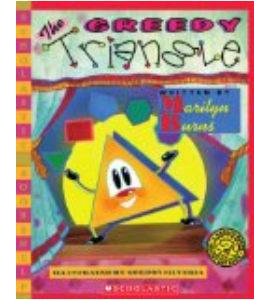


The Greedy Triangle



Materials: *The Greedy Triangle*; Marilyn Burns, geoboards, rubber bands, geoboard recording paper, rulers

1. After listening to the story *The Greedy Triangle* make some of the different polygons from the story on a geoboard.
2. Begin with a triangle. Add one more side and one more angle to make a quadrilateral.
3. Add one more side and one more angle to make a pentagon, a hexagon, a heptagon, and an octagon.
4. Use a ruler to record each polygon you make on geoboard paper.
5. Label each polygon and describe its properties.

