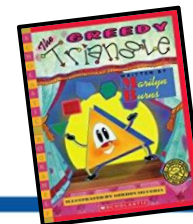


The Greedy Triangle



Materials: copy of *The Greedy Triangle* by Marilyn Burns, geoboards, rulers, rubber bands

1. After listening to (or reading) the story, *The Greedy Triangle*, use a rubber band to make a triangle on a geoboard.
2. Add one more side and one more angle to the triangle to make a quadrilateral.
3. Keep adding one more side and one more angle at a time 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.

