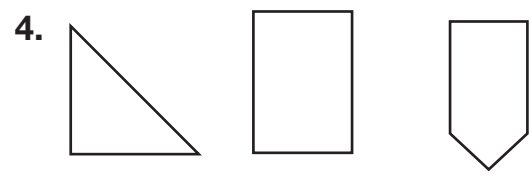
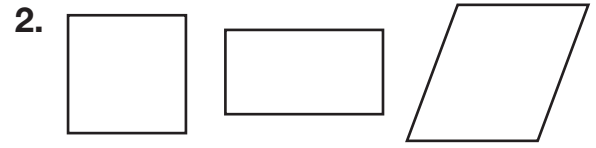
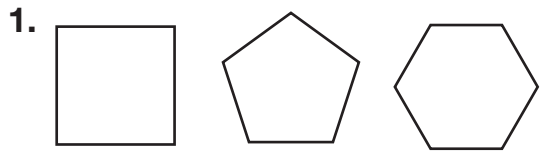


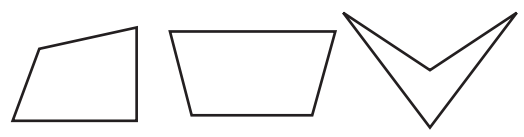
Problem Solving: Make and Test Generalizations

In 1–4, make a generalization for each set of polygons.



5. How are all of these numbers alike?
3, 5, 7, 11, 13

6. What is the same in all of these polygons?



- A They are convex.
- B They are rhombuses.
- C They are quadrilaterals.
- D They have right angles.

7. Is this generalization true? If not, draw a picture to show why not.
All triangles have at least 2 acute angles.
