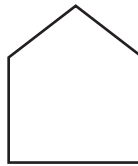# Symmetry

Tell if each figure has reflection symmetry, rotational symmetry, or both. If it has reflection symmetry, how many lines of symmetry are there? If it has rotational symmetry, what is the smallest turn that will rotate the figure onto itself?
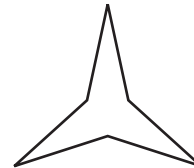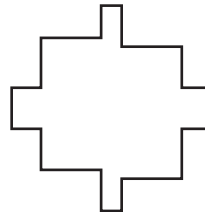
1.

2.

3.

_____   _____   _____

4. **Reasoning** Describe the symmetry of an equilateral triangle.

_____

_____

5. 808 is an example of a number with reflection symmetry. Write another number that has reflection symmetry.

_____

6. Which does the figure have?

    A Rotational symmetry

    B Reflection symmetry

    C Neither

    D Both

7. **Writing to Explain** Draw a figure with reflection symmetry, and draw the line of symmetry.