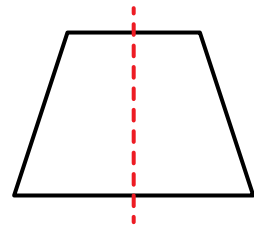


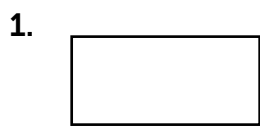
ANSWERS**Shapes with Symmetry**

A shape has **symmetry** when two sides look the same. A shape is symmetrical if it can be folded in half and the two sides are mirror images of each other.

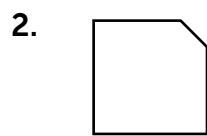
A line of **symmetry** is a line that separates the shape into two parts that are the same shape and size.

**Part 1 - Is it a symmetrical shape?**

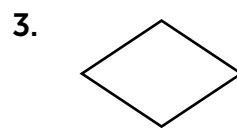
Directions: Determine if each shape has a line of symmetry. Write yes or no on the line.



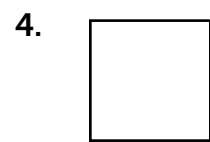
Symmetry? Yes



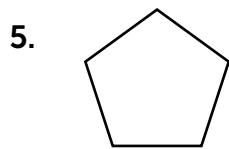
Symmetry? Yes



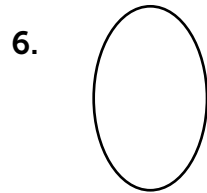
Symmetry? Yes



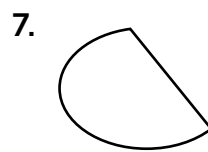
Symmetry? Yes



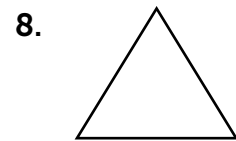
Symmetry? Yes



Symmetry? Yes



Symmetry? No



Symmetry? Yes

Part 2 - Lines of symmetry

Directions: Draw one line of symmetry in each shape below.

9.	10.
11.	12.

Part 3 - Draw a symmetrical shape

Directions: Draw a symmetrical shape that is not seen above. Then draw its line of symmetry.

Student answers will vary