

Name _____

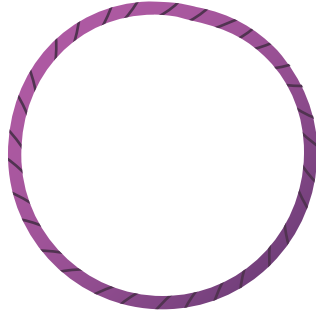


Homework & Practice 14-3

Build and Draw 2-D Shapes by Attributes

Another Look! You can use different materials to make shapes.

This circle was made with string.



A circle has 0 sides and 0 vertices.

This rectangle was made with craft sticks.



The opposite sides of a rectangle are equal.

HOME ACTIVITY Have your child use materials you have at home to make different shapes. Have him or her count the number of sides for each shape.



Use materials to make each shape. Glue or tape the shape in the box.

1. Make a triangle. Tell 1 thing about a triangle.

2. Make a square. Tell 1 thing about a square.

Draw a picture to solve each problem below.

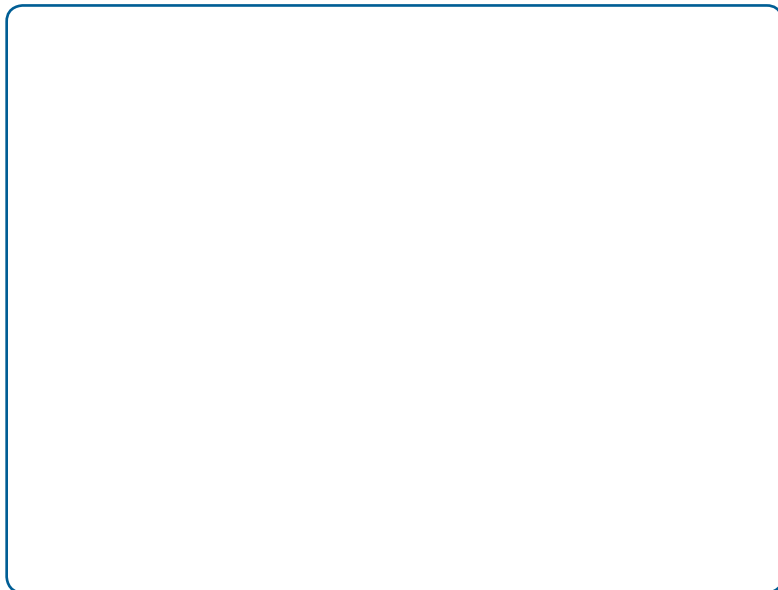
3. Lucia made a shape. The shape has 4 sides. The shape has opposite sides that are equal. What shape did Lucia make?

Lucia made a _____.

4. Yani made a shape. The shape has no sides. The shape has no vertices. What shape did Yani make?

Yani made a _____.

5. **Higher Order Thinking** Use shapes to draw a house. Label each shape you used.



6. **Assessment** Lee made a triangle using toothpicks. He knows that a triangle has 3 sides, but does not know how many vertices it has. Circle each vertex on the triangle below.

