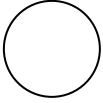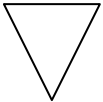Name _____   Date _____

Write the number of corners and sides that each shape has. Then, match the shape to its name. Remember that some special shapes may have more than one name.
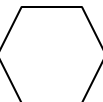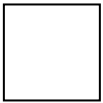
1.

_____ corners

_____ straight sides

| triangle |

2.

_____ corners

_____ straight sides

| circle |

3.

_____ corners

_____ straight sides

| rectangle |

| hexagon |

4.

_____ corners

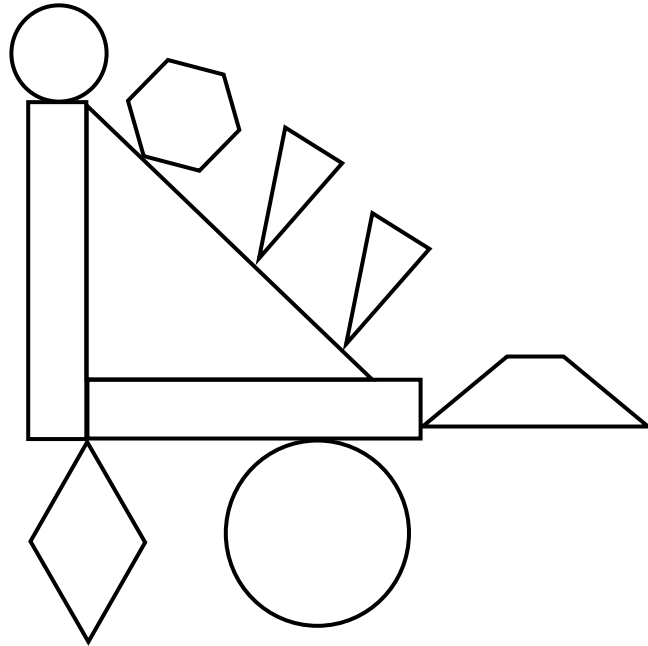_____ straight sides

| square |

| rhombus |

Name _____   Date _____

1. Color the shapes using the key. Write the number of shapes you colored on each line.

   Key

   RED 3 straight sides: _____

   BLUE 4 straight sides: _____

   GREEN 6 straight sides: _____

   YELLOW 0 straight sides: _____

2.

   a. A **triangle** has ____ straight sides and ____ corners.

   b. I colored ____ triangles.

3.

   a. A **hexagon** has ____ straight sides and ____ corners.
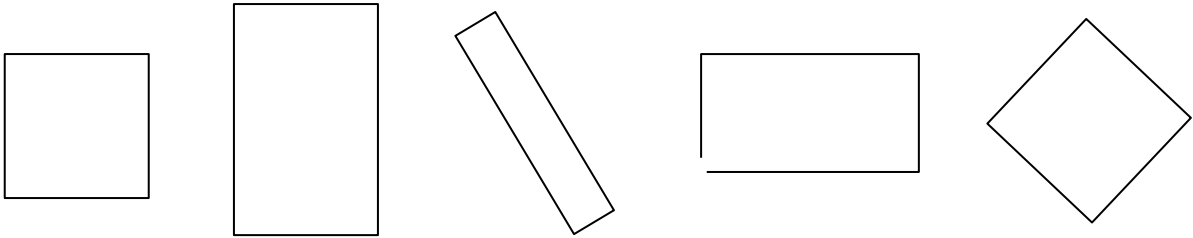
   b. I colored ____ hexagon.

4.

   a. A **circle** has ____ straight sides and ____ corners.

   b. I colored ____ circles.

5.

     a.   A **rhombus** has ____ straight sides that are equal in length and ____ corners.

     b.   I colored ____ rhombus.

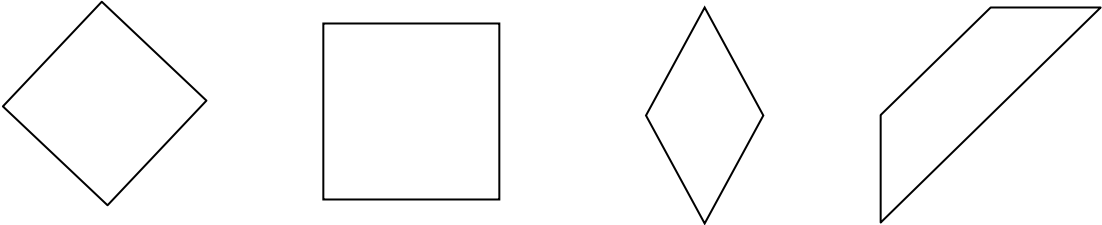6.   A **rectangle** is a closed shape with 4 straight sides and 4 square corners.

     a.   Cross off the shape that is NOT a rectangle.

     b.   Explain your thinking: _____ ____

     _____ ____

7.   A **rhombus** is a closed shape with 4 straight sides of the same length.

     a.   Cross off the shape that is NOT a rhombus.

     b.   Explain your thinking: _____ ____

     _____ ____ ____

EUREKA MATH™   **Lesson 2:**   Find and name two-dimensional shapes including trapezoid, rhombus, and a square as a special rectangle, based on defining attributes of sides and corners.   engage^{ny}   44