

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**ANSWERS**

## All About Hexagons

How many sides does a hexagon have?

6

How many angles does a hexagon have?

6

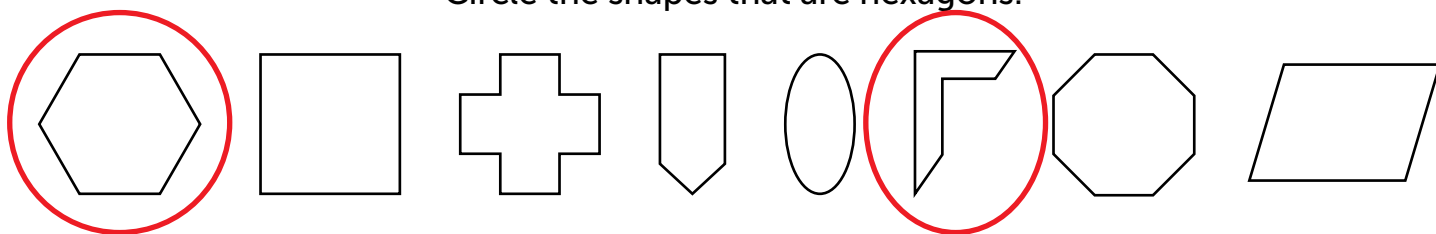
Where in the real world do you see hexagons?

Beehive, pencil, soccerball

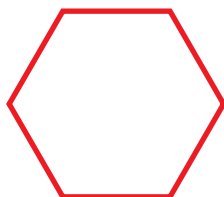
What is the difference between a regular and irregular hexagon?

A regular hexagon has 6 equal sides while an irregular hexagon has 6 sides also, but they are not the same length.

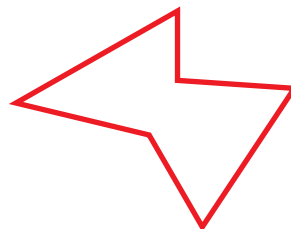
Circle the shapes that are hexagons.



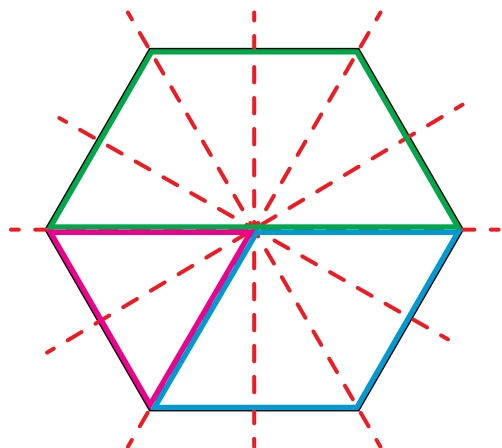
Draw a regular hexagon.



Draw an irregular hexagon.



Draw lines of symmetry on this hexagon. What other shapes do you see inside of this regular hexagon? Draw the shapes directly on the hexagon, and name them.



trapezoid

triangle

rhombus