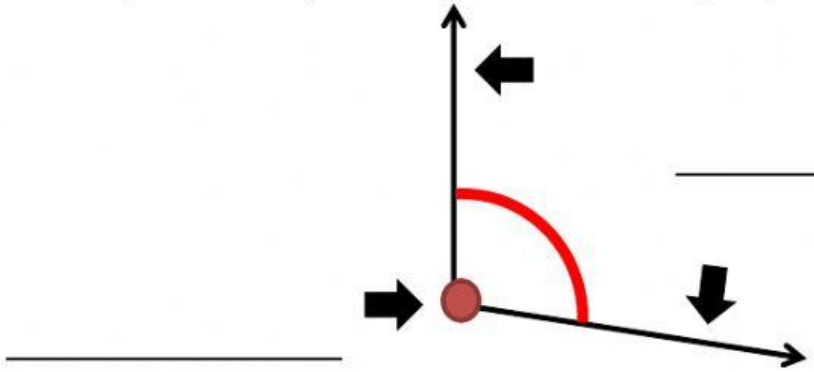
Review Sheet for Geometry 2
2nd Quarterly Assessment

Name: _____ Date: _____

I. Parts of an Angle

Label the parts of an angle. Write your answer on the space provided.



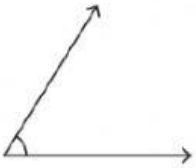
_____

_____

II. Types of an angle

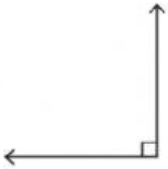
Identify the type of each angle. Tick the box of your answer.

1)



	acute angle
	obtuse angle

2)



	obtuse angle
	right angle

3)



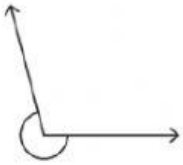
	reflex angle
	obtuse angle

4)



	whole angle
	straight angle

5)



	reflex angle
	obtuse angle

6)

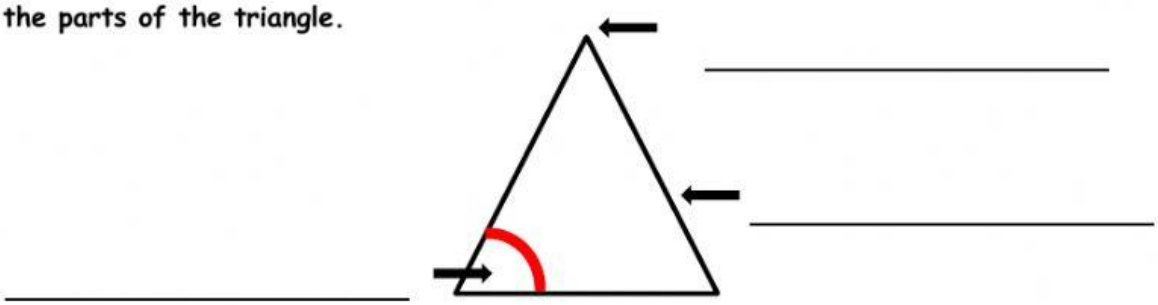


	whole angle
	acute angle

LIVEWORKSHEETS

III. Parts of a triangle

Label the parts of the triangle.

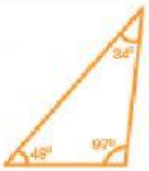
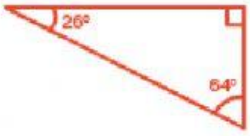
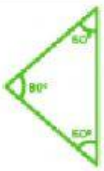


Complete the statement: *How many sides, angles and vertices does a triangle have?*

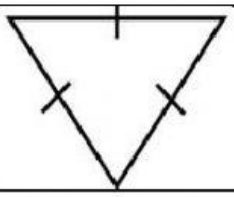
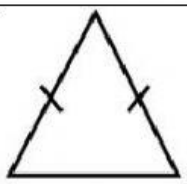
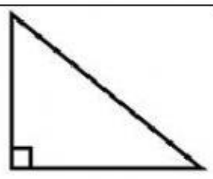
A triangle has _____ sides, _____ vertices, and _____ angles.

IV. Classifying triangle - Identify each triangle. Write your answer on the space provided.

A. Classifying triangle according to angle: acute, right, obtuse

B. **Classifying triangle according to sides: equilateral, isosceles, scalene**

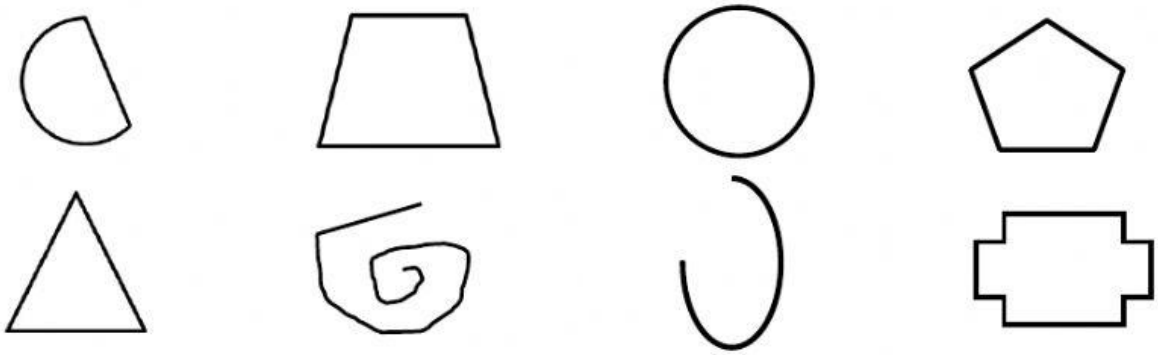
		
		

LIVEWORKSHEETS

V. Polygons

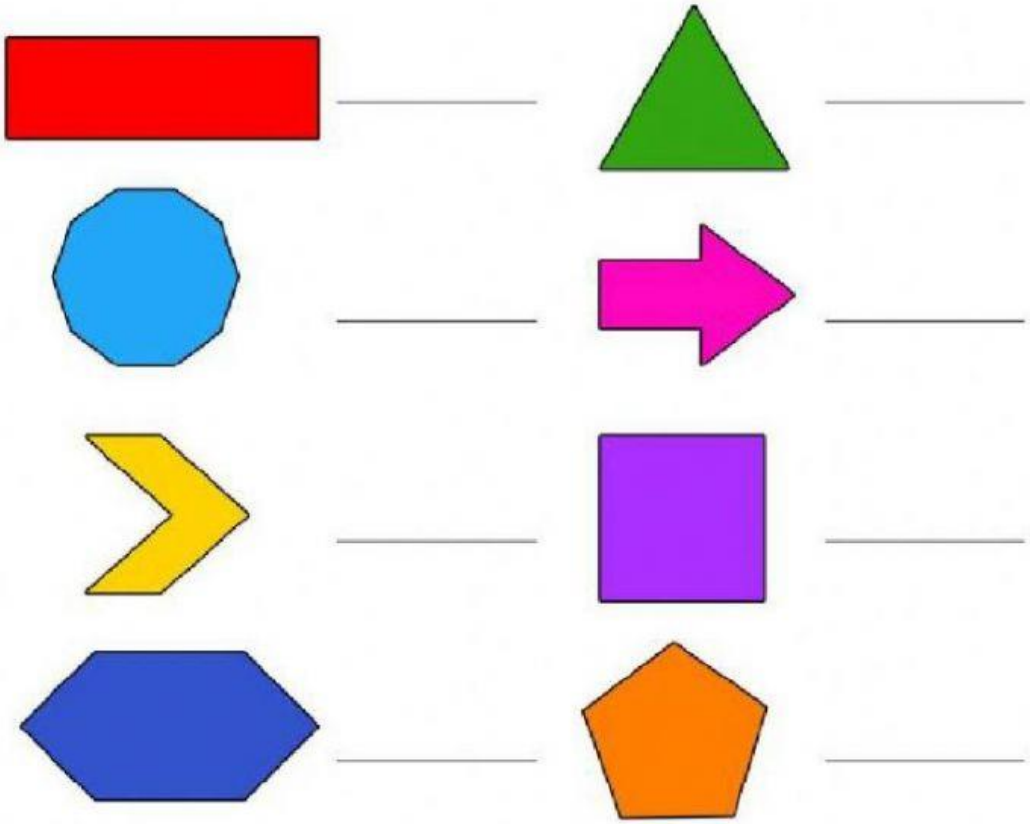
A polygon is a closed figure made of straight line segments. Polygons have three or more sides.

A. Color the polygons. *(For live worksheet, tick the box.)*



B. Identify if the polygons are regular or irregular. Write your answer on the space provided.

*A **regular polygon** is a polygon that has the same sides and angles.*
*An ir**regular polygon** is a polygon that does not have the same sides and angles.*

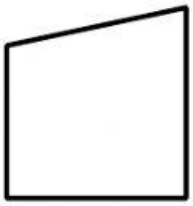


LIVEWORKSHEETS

VI Geometric Shapes

Identify the following geometric shapes. Choose your answer from the word bank. Write the correct answer on the space provided.

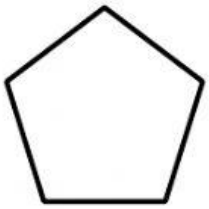
parallelogram	curvilinear triangle	quatrefoil	kite	pentagon	octagon
concave quadrilateral	common quadrilateral	heptagon	ellipse	octagon	
trapezoid	decagon				



_____



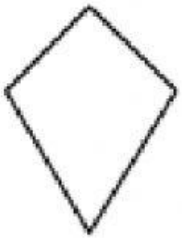
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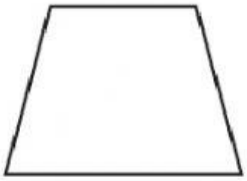
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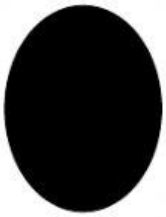
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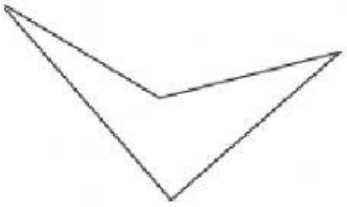
_____



_____



_____



_____

LIVEWORKSHEETS

Write true if the statement is true. Write false if the statement is false.

_____ 1. A curvilinear triangle is a triangle that has curved sides.

_____ 2. A hexagon is an example of a quadrilateral.

_____3. A cube is a solid shaped like an ice cream cone.

_____ 4. An ovoid is a solid shaped like an egg.

_____ 5. A heptagon is a polygon with seven sides.

_____ 6. A rectangle is an example of a quadrilateral.

Give 3 examples of regular polygons:

_____

_____

_____

Give 3 examples of quadrilaterals:

_____

_____

_____

Give 3 examples of closed curved figures:

_____

_____

_____

LIVEWORKSHEETS