

Name: \_\_\_\_\_  
Subject: Math

Grade "6" Section: \_\_\_\_\_  
Date: \_\_\_\_\_

1) Fill in the blanks with the correct answer from the table below.

Incenter	Centroid	Orthocenter	Circumcenter	Angular bisector	Perpendicular bisector	Median	Height
----------	----------	-------------	--------------	------------------	------------------------	--------	--------

1. A \_\_\_\_\_ is the intersection point of perpendicular bisectors of the sides of a particular triangle
2. A \_\_\_\_\_ is a line segment that joins a vertex of the triangle to the midpoint of the opposite side
3. The intersection point of angular bisectors in a triangle is called \_\_\_\_\_.
4. The intersection point of medians in a triangle is called \_\_\_\_\_.
5. A \_\_\_\_\_ is the perpendicular drawn from the vertex of the triangle to the opposite side.
6. We can draw a circle circumscribed around a triangle by finding its \_\_\_\_\_.

2) Answer by true or false.

1. An angular bisector divides a given side into 2 equal parts. \_\_\_\_\_
2. A perpendicular bisector is a line that divides a segment into 2 equal parts and makes a 90 degrees with the line it bisects. \_\_\_\_\_
3. The point of intersection of heights in a triangle is called incenter. \_\_\_\_\_