

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
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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. _____