

Geometry - Lesson 5.1-5.4 Quiz Review

Name: Key Date: _____ Per: _____

Directions: Show all work and write a reason when asked. A sentence describing your thinking is fine.

For #1-7, answer each statement with S (sometimes), A (always) or N (never). Write your answer in the blank to the left of the problem.

- A 1. In an isosceles triangle, the altitude and median from the vertex angle are the same line as the bisector of the vertex angle.
- A 2. If one altitude of a triangle is in the triangle's exterior, then a second altitude is also in the triangle's exterior.
- A 3. The midsegment of a triangle is parallel to one side of the triangle.
- S 4. The circumcenter is located outside the triangle.
- N 5. In an obtuse triangle, the centroid is located outside the triangle.
- S 6. A median of a triangle bisects one of the angles.
- S 7. The circumcenter is located outside the triangle.

For #8-9, find each measure.

8. BC



BC = 9

9. LM



LM = 68

$$\begin{aligned} 11x - 9 &= 9x + 5 \\ 2x &= 14 \\ x &= 7 \\ 9(7) + 5 &= 63 + 5 \\ &= 68 \end{aligned}$$

For #10-13, fill in each blank with the correct term.

10. The CENTROID is the point of concurrency of the medians of a triangle.
11. The INCENTER is the point of concurrency of the angle bisectors of a triangle.
12. The CIRCUMCENTER is the point of concurrency of the perpendicular bisectors of a triangle.
13. The ORTHOCENTER is the point of concurrency of the altitudes of a triangle.

OVER
→

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