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Unit 1 Similarity Congruence and Proofs

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| **Across**  **1.** A \_\_\_\_\_\_\_\_\_\_\_\_\_ is an interior angle that is not adjacent to the exterior angle.  **4.** two polygons are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  **6.** An \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is an angle formed by two adjacent sides polygon.  **9.** When a point is the same distance from two or more objects, the point is said to be \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ from the object.  **10.** The side opposite the vertex angle is called  **11.** \_\_\_\_\_\_\_\_\_\_\_\_\_\_ angle has two angles that have the same base as a side  **12.** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ are in the same position in polygons with an equal number of side.  **13.** The congruent sides are called | **Down**  **2.** An included side is the common side for two \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ in polygon.  **3.** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ are in the same position in polygons with an equal number of side.  **5.** The property of triangle of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ gives you a shortcut for proving two triangle congruent.  **7.** What angle is formed by the legs?  **8.** Abbreviation for "Corresponding Parts Of Congruent Triangles Are Congruent. |