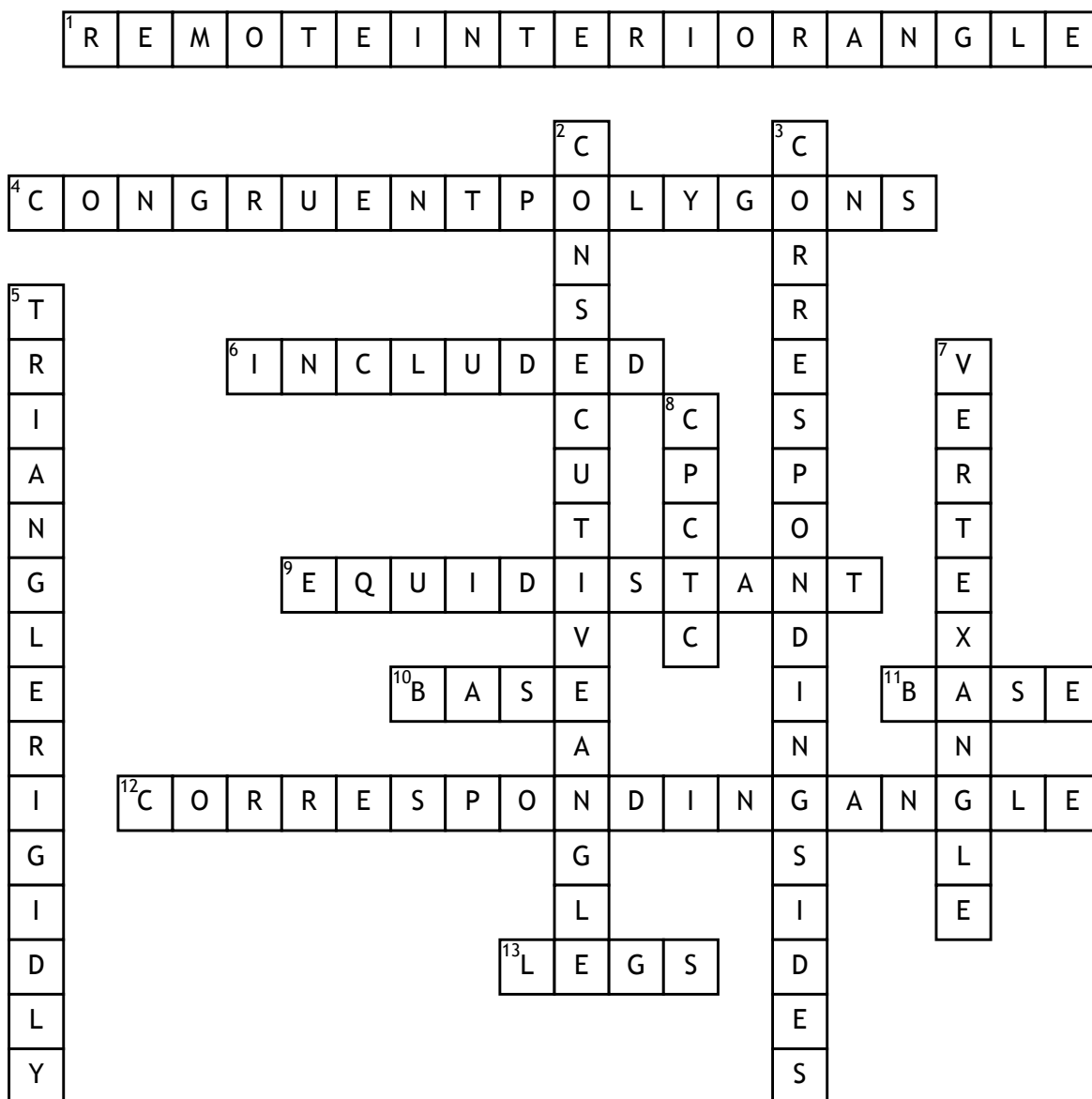


# Unit 1 Similarity Congruence and Proofs



## 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."