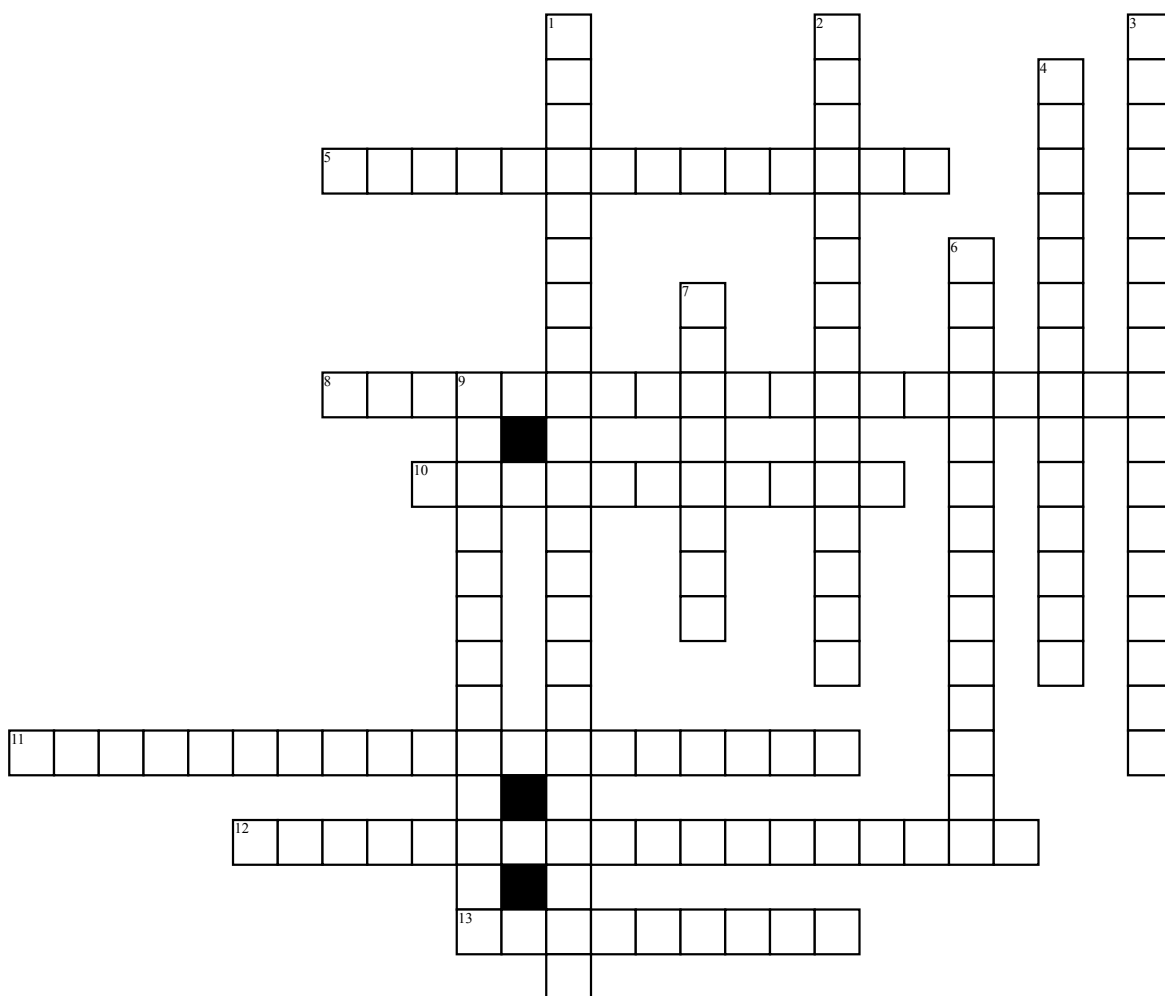


# Vocabulary Puzzle



## Across

**5.** Two coplanar angles with a common side, a common vertex, and no common interior points

**8.** Two angles that measures have a sum of  $180^\circ$

**10.** A line that intersects two or more coplanar lines at distinct points

**11.** A triangle whose all sides are all congruent

**12.** Two lines that intersect to form right angles

**13.** Non-coplanar; they are not parallel and don't intersect

## Down

**1.** Non-adjacent interior angles that lie on the opposite sides of the transversal

**2.** A triangle that has no congruent sides

**3.** A triangle that has at least two congruent sides

**4.** Two angles whose sides are opposite rays

**6.** A example showing that a statement is false

**7.** The statement obtained by reversing the hypothesis and conclusion of a conditional

**9.** Coplanar lines that do not intersect