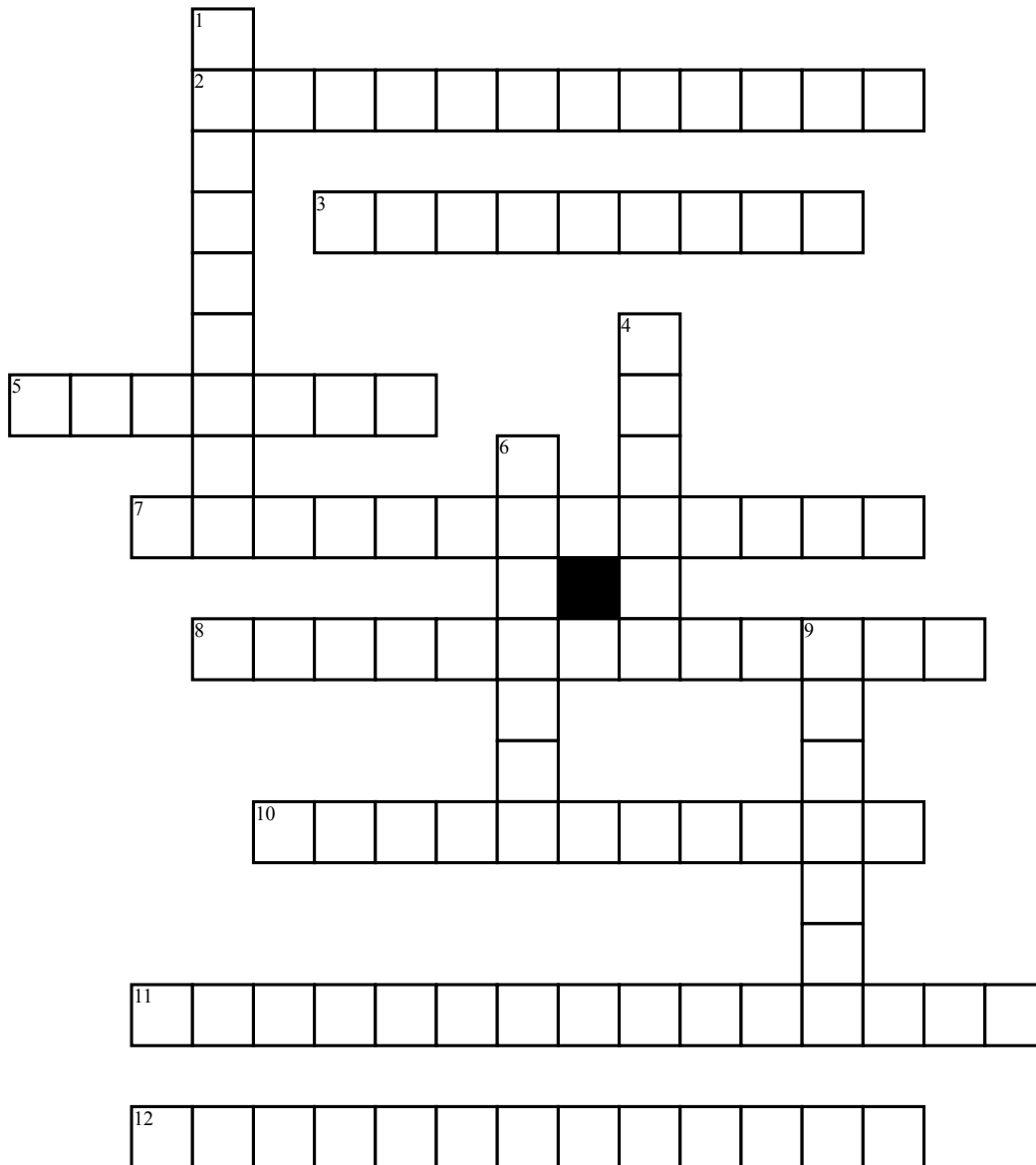


# Geometry Crossword



**Across**

**2.** Collinear rays with the same endpoint. They form a line.

**3.** 12-sided polygon. Prefix means "add 2 to 10"

**5.** Adding "not" to the two parts of a conditional. "If not p, then q."

**7.** Angle with the measure of 180 deg. Looks like a straight line.

**8.** Distance around a circle. Formula uses pi.

**10.** Line that intersects two or more lines at distinct points. Can be more than two lines.

**11.** Triangle with no congruent sides. Sometimes no congruent angles.

**12.** Two lines that lie in the same plane and do not intersect. Symbol for representation is ll

**Down**

**1.** Angles that have the same measure. OR lines that have the same measure. OR shapes that have the same shape and size.

**4.** Quadrilateral with four congruent sides AND angles. 3D shape is a cube.

**6.** Parallelogram with four congruent sides. Almost like the Windows logo.

**9.** 9 sided polygon. Has nine vertices.