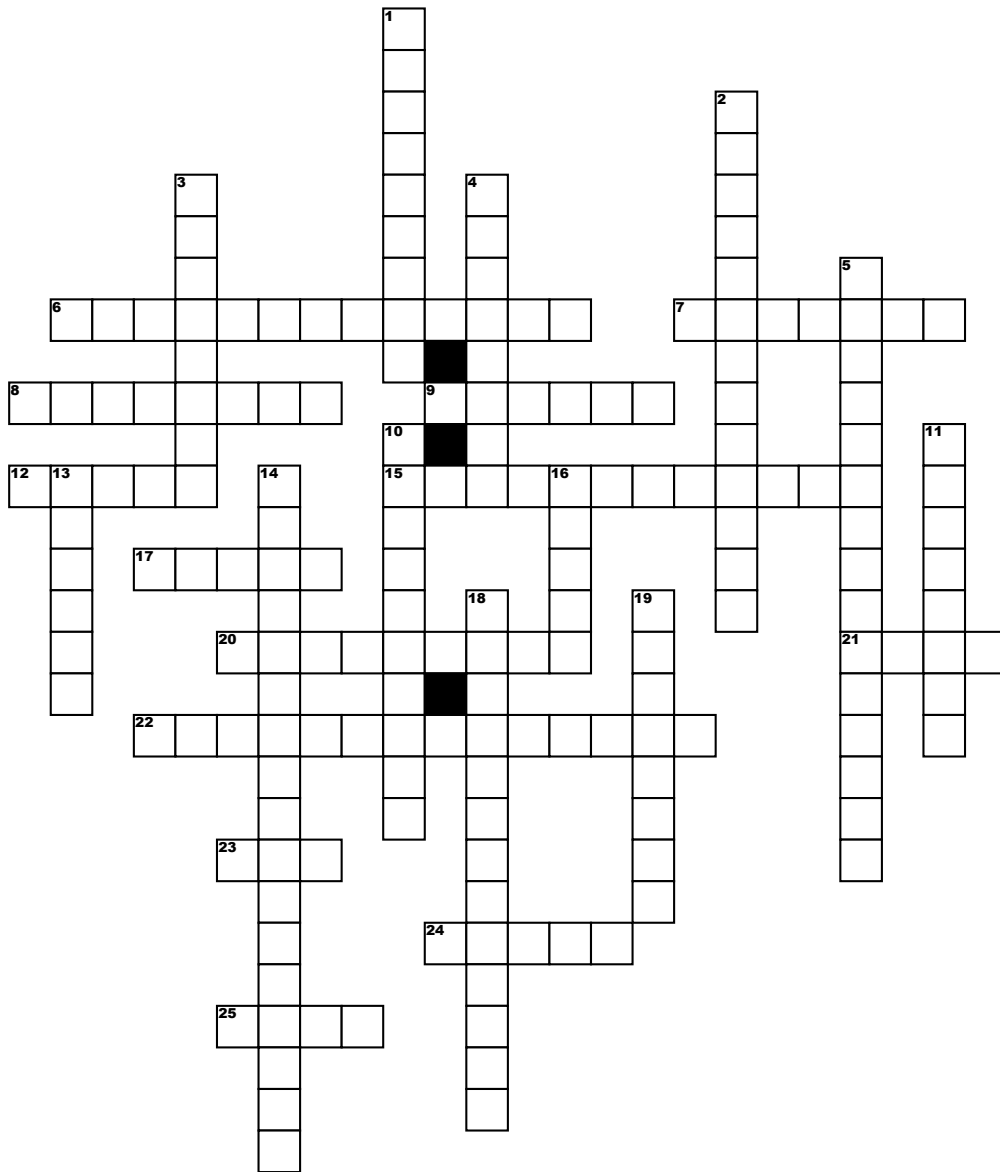


# Geometry Vocabulary



## **Across**

**6.** A pair of angles that add up to 180

**7.** Part of a line with two endpoints and all points inbetween them

**8.** A 180 degree angle

**9.** Endpoint of the rays that form an angle

**12.** Indicates a location represented by a dot

**15.** The set of points that two geometric figures have in common

**17.** Flat surface that extends without end

**20.** Two segments with the same length

**21.** noncoplanar lines that never intersect

**22.** Points on the same line

**23.** Part of a line with one endpoint and all points of the line on one side of the endpoint

**24.** An angle less than 90

**25.** Represented by a straight line

## **Down**

**1.** Angles that have the same measure

**2.** two angles that add up to 90 degrees

**3.** A point that divides a segment in half

**4.** Angles that share a common side, common vertex, and no common interior point

**5.** A point, line, ray, or other segment that intersects a segment at its midpoint

**10.** A Pair of adjacent ANGLES THAT ADD UP TO 180

**11.** Coplanar lines that never intersect

**13.** An angle more than 90 and less than 180

**14.** Points not on the same line

**16.** A 90 degree angle

**18.** lines that meet to form right angles

**19.** Two angles with the same vertex whose sides are opposite rays