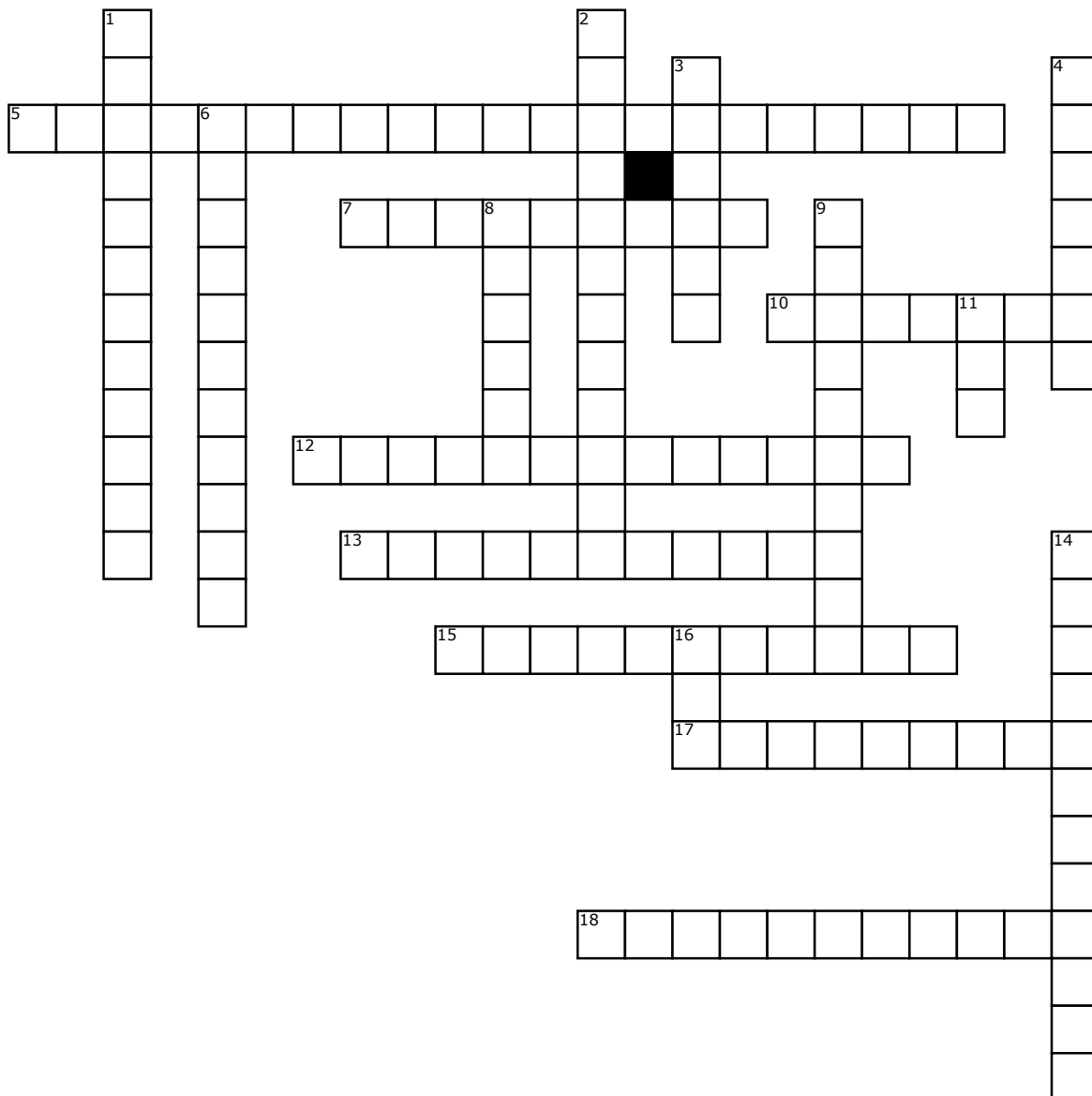


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

## Geometric Constructions Vocabulary Test Geometry Strategies



### **Across**

**5.** A line which cuts a line segment into two equal parts at  $90^\circ$ .

**7.** It means to draw something inside something else.

**10.** A tool used to draw arcs and circles

**12.** Two lines that meet or intersect to form right angles ( $90^\circ$ ).

**13.** A straight line which links two points without extending beyond them.

**15.** A triangle which has all three of its sides equal in length.

**17.** not moving your compass setting produces figures that are \_\_\_\_\_.

**18.** A straight line which links two points without extending beyond them.

### **Down**

**1.** A tool used to draw straight lines

**2.** A tool used to draw straight lines

**3.** To divide or cut an object into two equal parts

**4.** A tool used to draw arcs and circles

**6.** A triangle which has all three of its sides equal in length.

**8.** A line forming a closed loop, every point on which is a fixed distance from a center point.

**9.** A tool used to measure angles

**11.** A portion of the circumference of a circle

**14.** This is the act of drawing geometric shapes using only a compass and straightedge. No measuring of lengths or angles is allowed.

**16.** A portion of the circumference of a circle