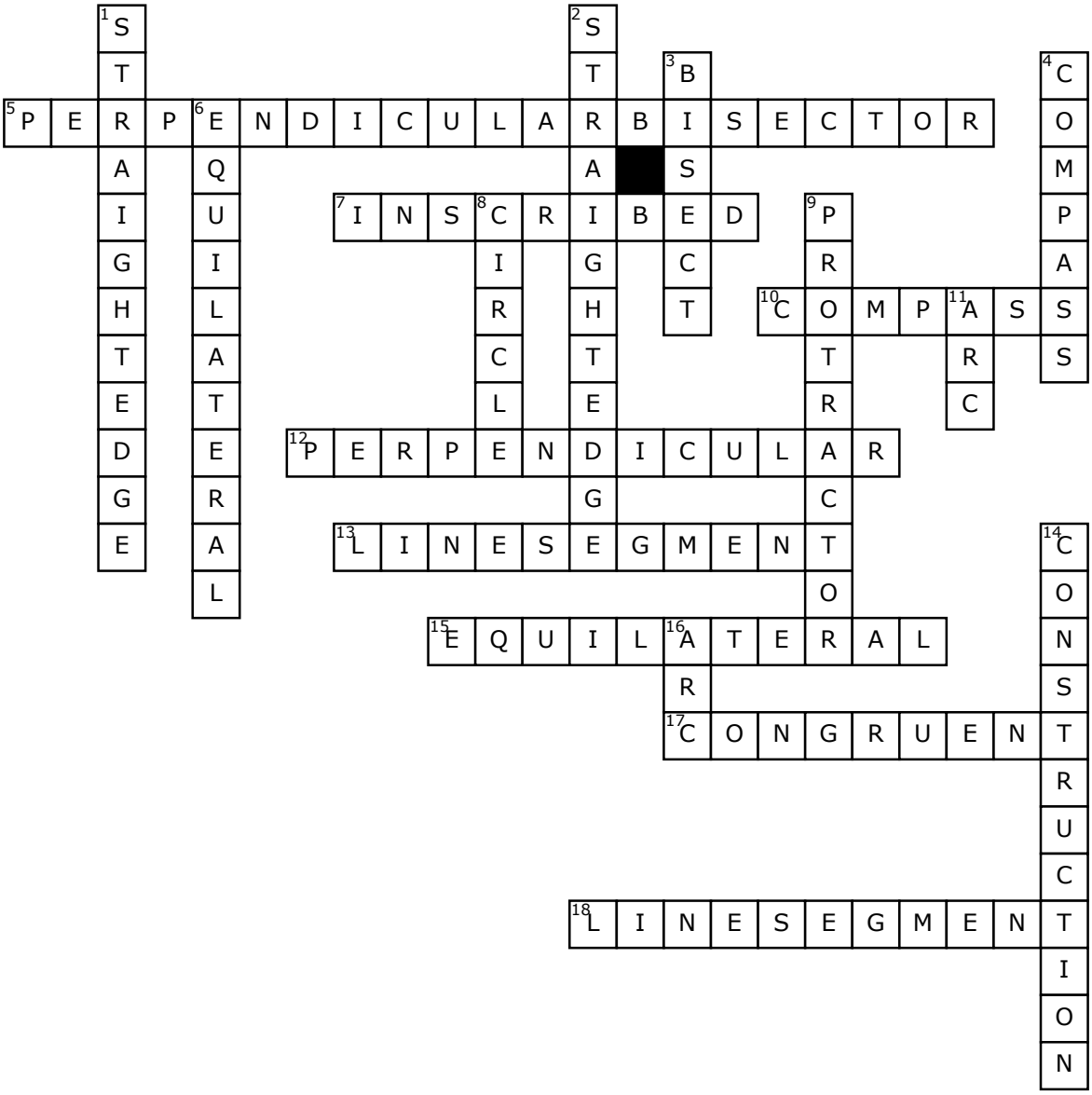
Name: _____ Date: _____ Period: _____

Geometric Constructions Vocabulary Test Geometry Strategies



Across

5. A line which cuts a line segment into two equal parts at 90°.

7. It means to draw something inside something else.

10. A tool used to draw arcs and circles

12. Two lines that meets or intersects to form right angles (90°).

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