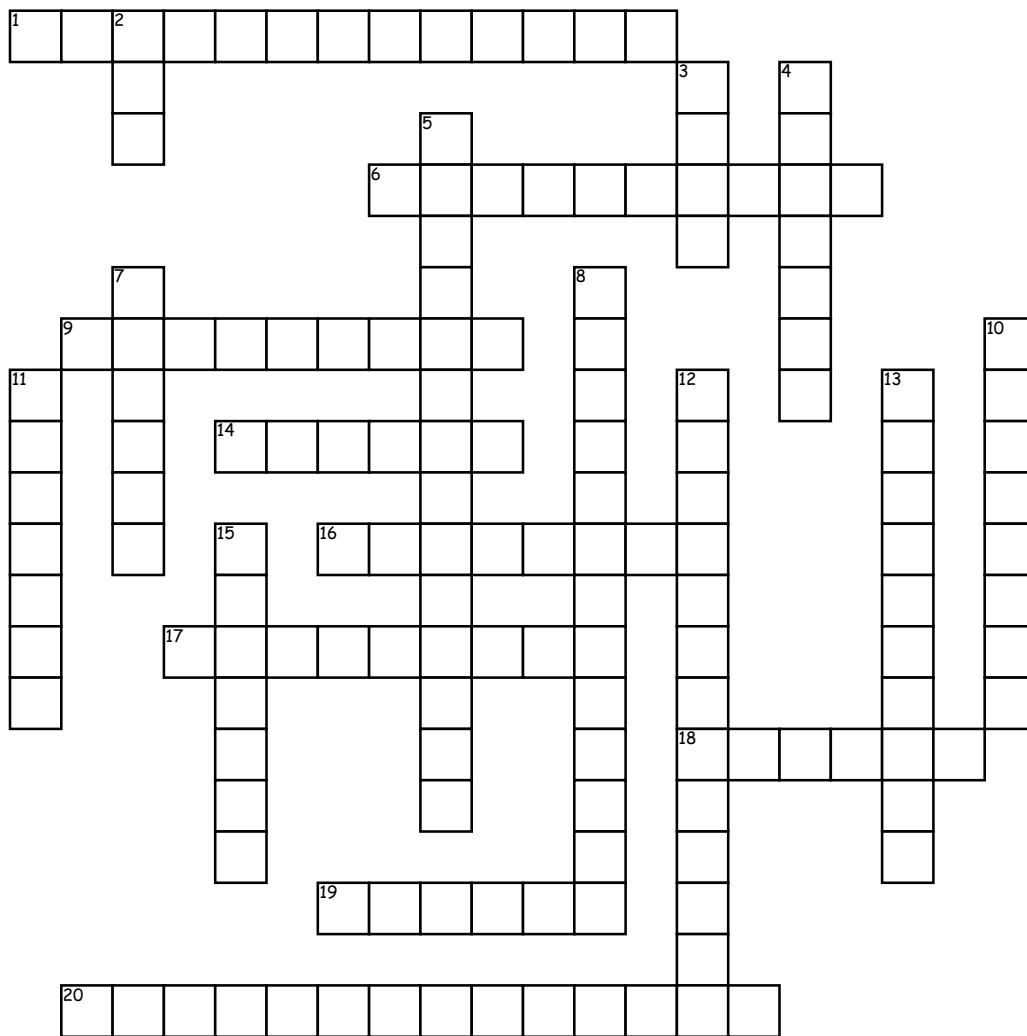Name: _____   Date: _____   Period: _____

Geometry Word

Across

1. Lines in a plane which do not meet

6. an angle of 90°,

9. a plane figure with four straight sides and four right angles

14. a plane figure with four equal straight sides and four right angles.

16. a plane figure with three straight sides and three angles.

17. two angles that have a common vertex and a common side.

18. A straight line from the center to the circumference of a circle or sphere.

19. a round plane figure

20. two angles that have a common vertex and a common side.

Down

2. is a line with a single endpoint

3. extends in both directions without end

4. a plane figure with at least three straight sides and angles,

5. Two figures that have the same shape

7. a point where two or more curves, lines, or edges meet.

8. an angle of 180°.

10. a straight line passing from side to side through the center of a body or figure,

11. a part of a figure cut off by a line or plane intersecting it.

12. the angle between adjacent sides of a rectilinear figure.

13. the longest side of a right triangle, opposite the right angle.

15. a parallelogram with opposite equal acute angles, opposite equal obtuse angles, and four equal sides.

Word Bank

Vertex	right angle	diameter	Square	Line
circle	polygon	Triangle	adjacent angles	parallel lines
Rectangle	segment	similar figures	Congruent	interior angle
Radius	straight angle	Hypotenuse	ray	rhombus