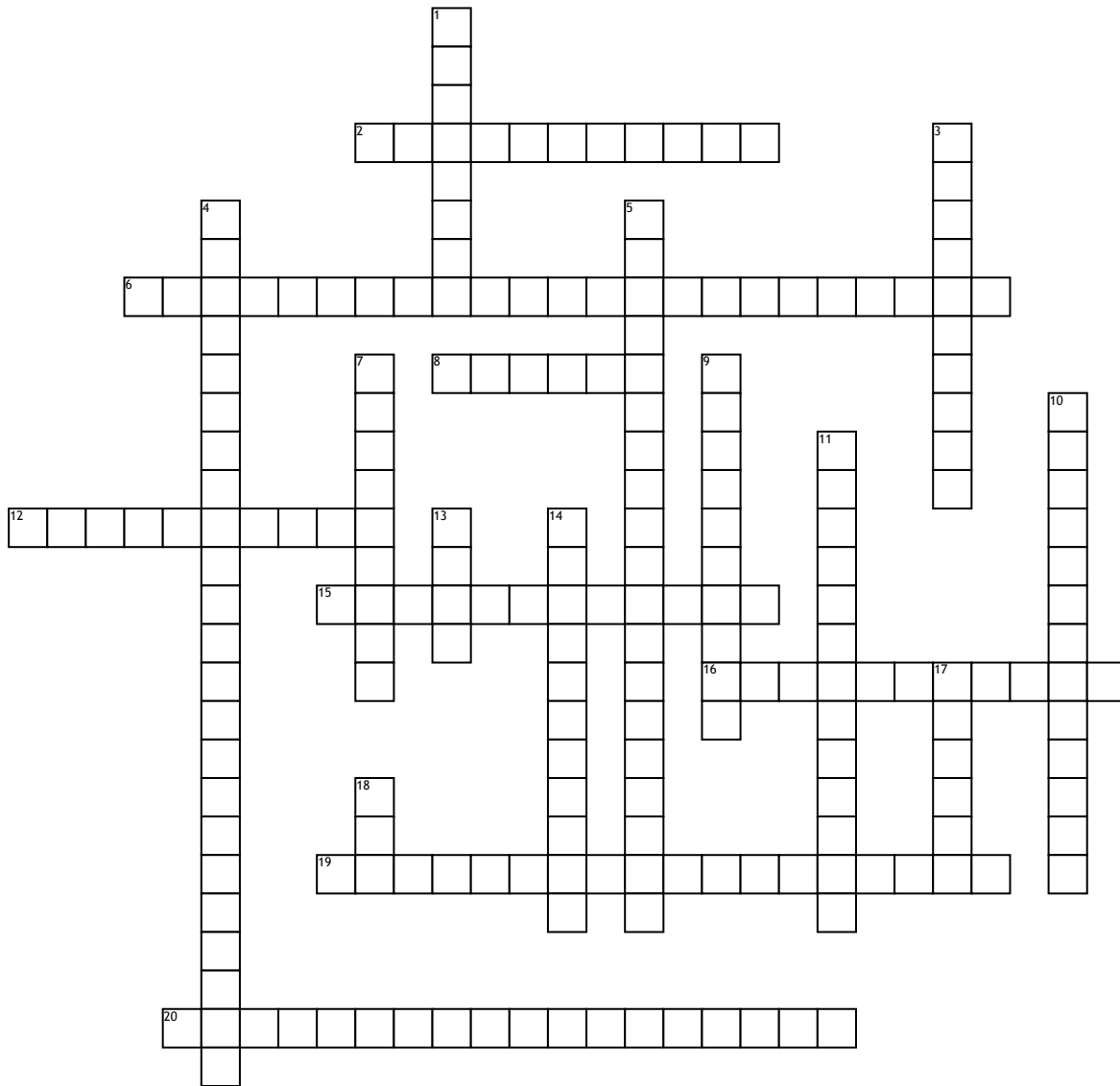


Name: _____

Math 8 Geometry



Across

2. A line that cuts through other lines on the same plane.

6. A pairs of angles on opposite sides of the transversal. Inside angles

8. No sides. Round

12. The longest side of a triangle.

15. The action of moving a figure on a graph. Doesn't change the form.

16. A straight line that best represents the data on a scatter plot

19. Used to find lengths of triangles legs. $a^2 + b^2 = c^2$

20. Two lines intersect at a right angle.

Down

1. 3 sided shape. All angles equal 180°

3. An angle below 90° . It's above 0°

4. A pairs of angles on opposite sides of the transversal. Outside angles

5. Same angle but in different locations. Are formed when a transversal passes through two lines

7. Perfectly equal on both side.

9. 90° angle.

10. A triangle with a 90° angle

11. Two lines that do not intersect. Same line different place.

13. Never ending in both directions. Straight across

14. Points on a graph showing the average. Makes a line in the middle.

17. 4 sided shape. All 90° angles.

18. Starts from one point. Never ending on the opposite side