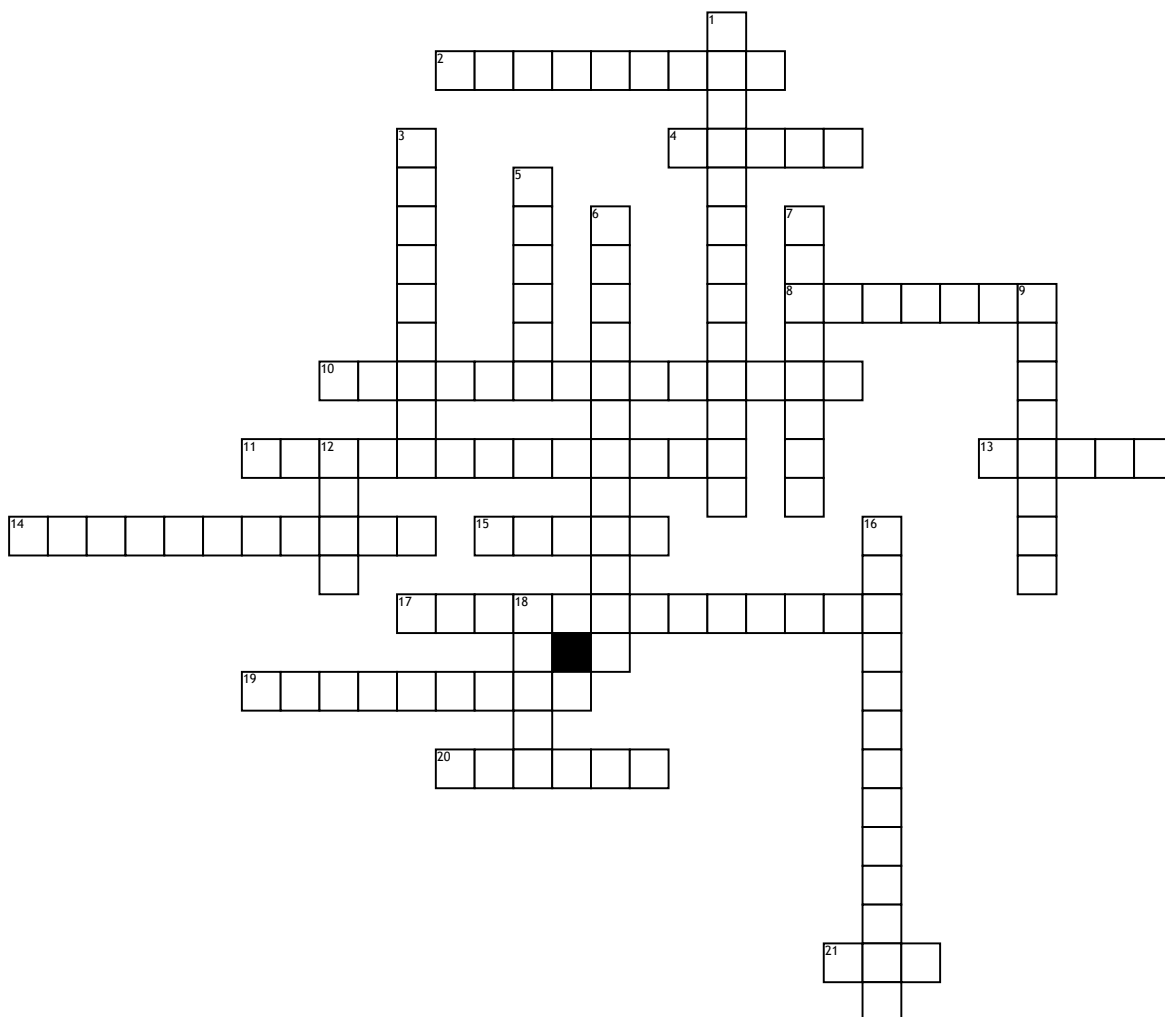Name: _____   Date: _____

Geometry Crossword Puzzle

Across

2. a shape is _____ when it can be split in half and have two identical pieces

4. an acute triangle has _____ acute angles

8. a quadrilateral with 4 equal sides

10. a triangle with one obtuse angle

11. polygon with 4 sides and 4 angles

13. angle with a measure of 90 degrees

14. has a starting point and an ending point

15. angle with a measure greater than 0 degrees but less than 90 degrees

17. lines that create a right angle when they intersect

19. a quadrilateral with one pair of parallel sides

20. angle with a measure greater than 90 degrees but less than 180 degrees

21. has a starting point but not an ending point

Down

1. a triangle with one right angle

3. the distance around a two-dimensional figure

5. a quadrilateral with 4 equal sides and 4 right angles

6. two lines that cross

7. lines that run side by side but never touch

9. angle with a measure of 180 degrees

12. the amount of space inside the boundary of a two-dimensional figure

16. quadrilateral with two pairs of parallel sides

18. an exact location