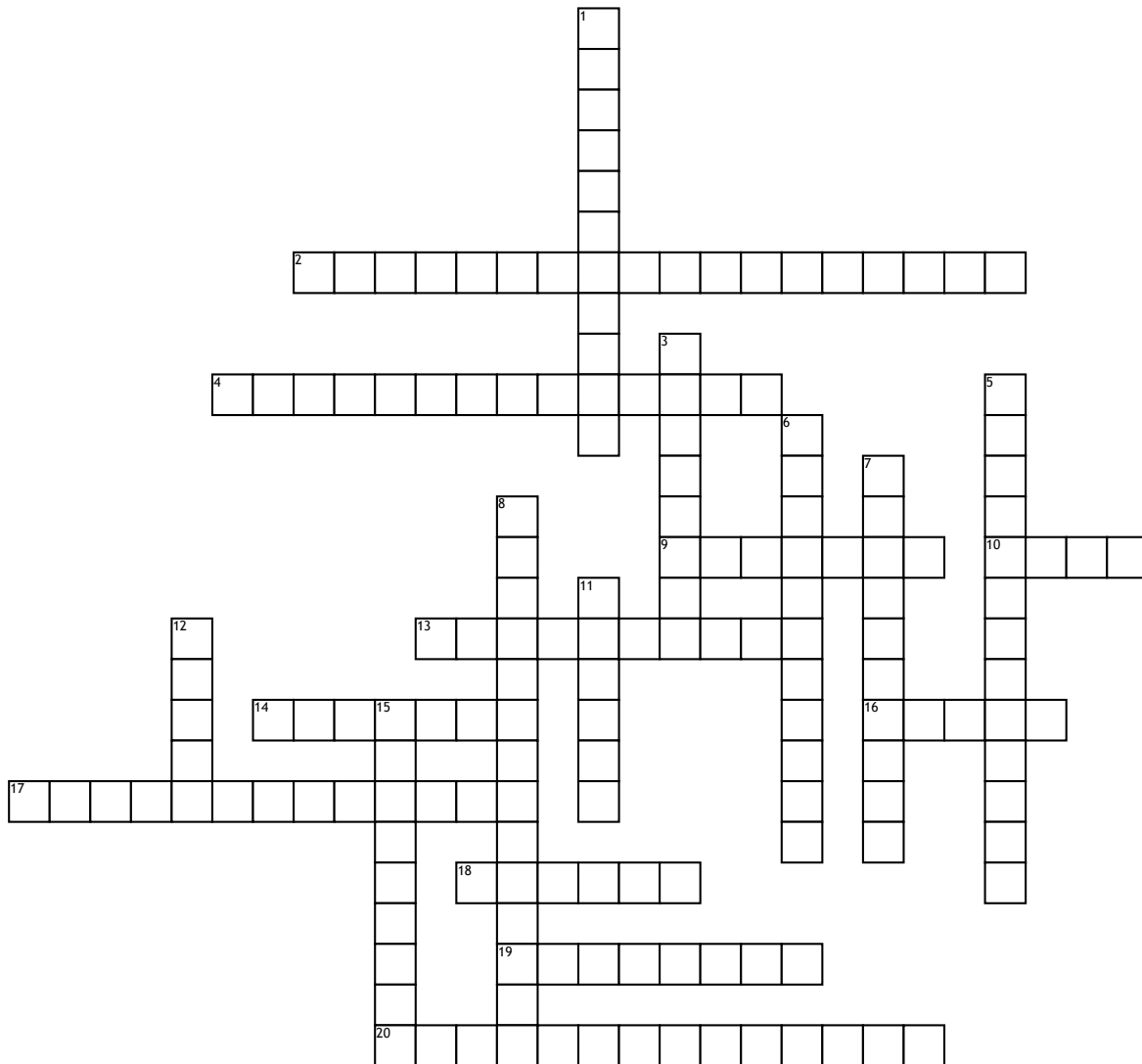


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Geometry Crossword



## Across

2. All congruent sides
4. Moves or changes a figure in some way to provide a new figure
9. Negate both hypothesis and conclusion
10. Uses two points to name it
13. Unproven statement that is based on observations
14. Possible result of an experiment
16. Consists of two different rays with the same endpoint
17. Falls from left to right

18. A segment whose endpoints are the center and any point on the circle
19. Formed by 3+ line segments
20. You can measure the distance between two points

## Down

1. A line that intersects two or more coplanar lines at different points
3. Point that divides or bisects a segment into 2 congruent segments

5. Coplanar lines that never intersect
6. Consists of two endpoints and all the points between the endpoints
7. Rules that are accepted without proof
8. Specific case which the conjecture is false
11. A line that intersects a circle in two points
12. Represented by a dot
15. Points that lie on the same line