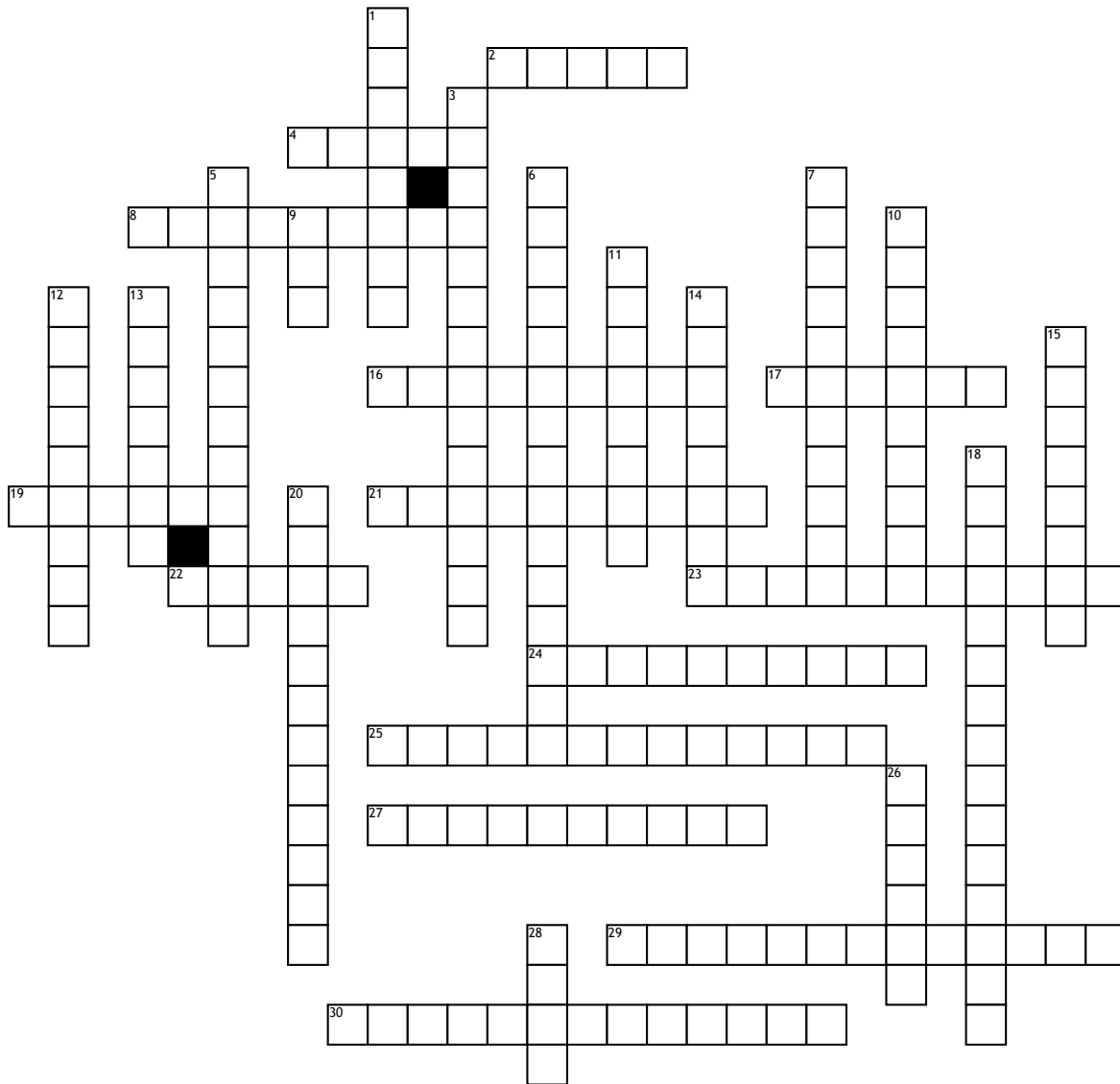


Name: \_\_\_\_\_

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

# Geometry



## Across

- 2. figure formed by two rays
- 4. named by three points that aren't on the same line
- 8. the same shape and size, but we are allowed to flip or slide
- 16. a line on which points lay on
- 17. the common endpoint of two or more rays or line segment
- 19. divided into two parts
- 21. angle that is equal to 90 degrees
- 22. Can extend infinitely in any direction
- 23. shortest distance between two points
- 24. angle smaller than 90 degrees
- 25. is a line or ray that divides an angle into two congruent angles
- 27. formed when two lines intersect

- 29. when two angles add up to 180 degrees

- 30. two distinct lines intersecting each other at 90 degrees

## Down

- 1. having a common vertex and a common side
- 3. opposite angles made by intersecting lines
- 5. point where two lines meet or cross
- 6. two dimensional plane formed by the intersection of a vertex
- 7. angle greater than 90 degrees
- 9. line that starts at a point and goes off infinitely in one direction
- 10. two angles that add up to 90 degrees
- 11. the surface of a solid object stands on

- 12. a point or value that marks the end of a ray

- 13. lies on two connecting points
- 14. side by side and having the same distance continuously

- 15. the center point of a line segment
- 18. has starting point and ending point

- 20. not lying or acting in the same straight line

- 26. unit of measurements in angles
- 28. determined by two points