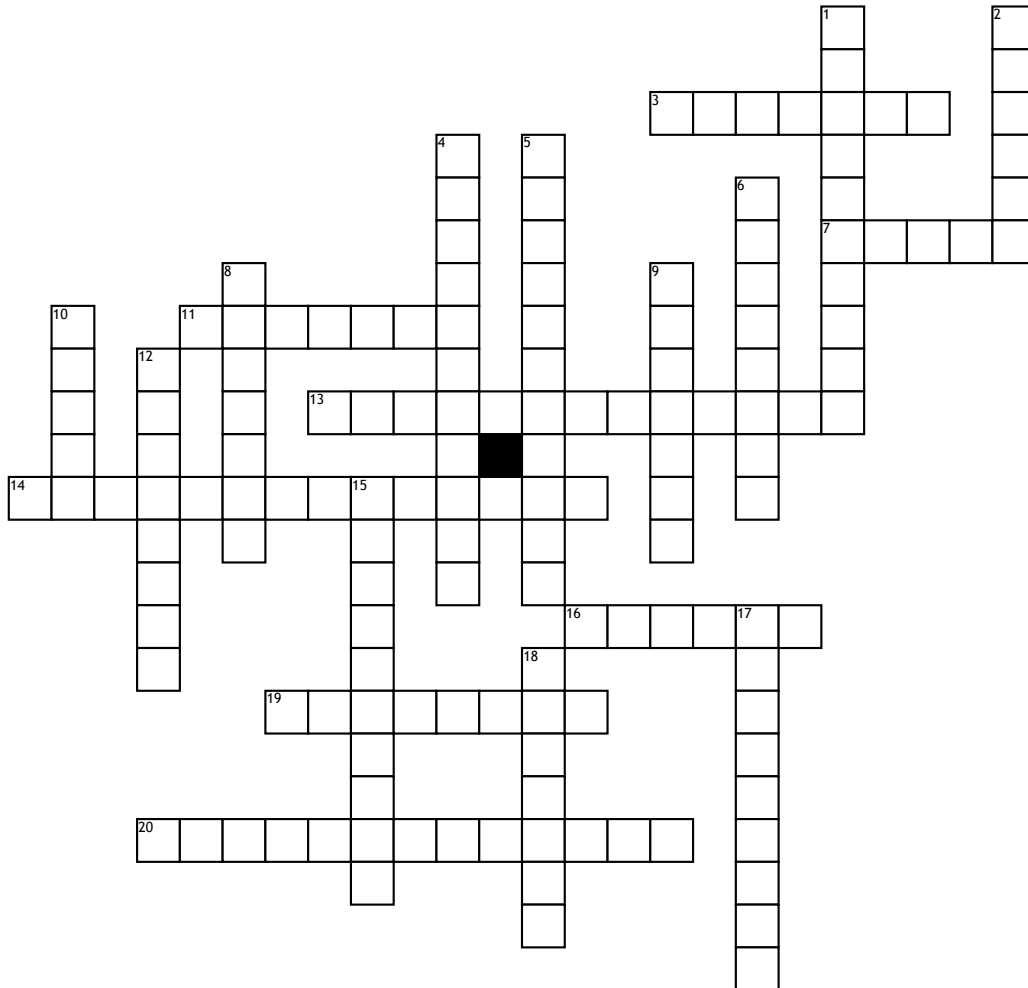


Name: \_\_\_\_\_

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

# Geometry Crossword



**Across**

- 3. A figure with at least three straight sides and angles.
- 7. Figure formed by two rays that share a common endpoint.
- 11. A quadrilateral with four congruent sides
- 13. An angle with the measure 180.
- 14. Two angles in a plane that have exactly one point in common.
- 16. A quadrilateral with four right angles and four congruent sides.

- 19. A segment joining two non-consecutive vertices of a polygon.
- 20. A quadrilateral with both pairs of opposite sides parallel.

**Down**

- 1. An angle with a measure 90.
- 2. The set points of a plane that are a given distance from a given point in the plane.
- 4. An angle with the measure between 90 and 180.
- 5. A line with a definite end in each direction.

- 6. A 5-sided polygon
- 8. A statement that can be proved.
- 9. An 8 sided polygon.
- 10. A straight line whose endpoints both lie on the same circle.
- 12. A polygon with three edges and three vertices.
- 15. An angle with a measure between 0 and 90.
- 17. A quadrilateral with four right angles.
- 18. A 10 sided polygon.

**Word Bank**

- |              |                 |                |          |               |
|--------------|-----------------|----------------|----------|---------------|
| Octagon      | Adjacent angles | Acute Angle    | Circle   | Parallelogram |
| Pentagon     | Rhombus         | Diameter       | Triangle | Decagon       |
| Obtuse angle | Chord           | Straight angle | Square   | Right angle   |
| Theorem      | line segment    | Polygon        | Angle    | Rectangle     |