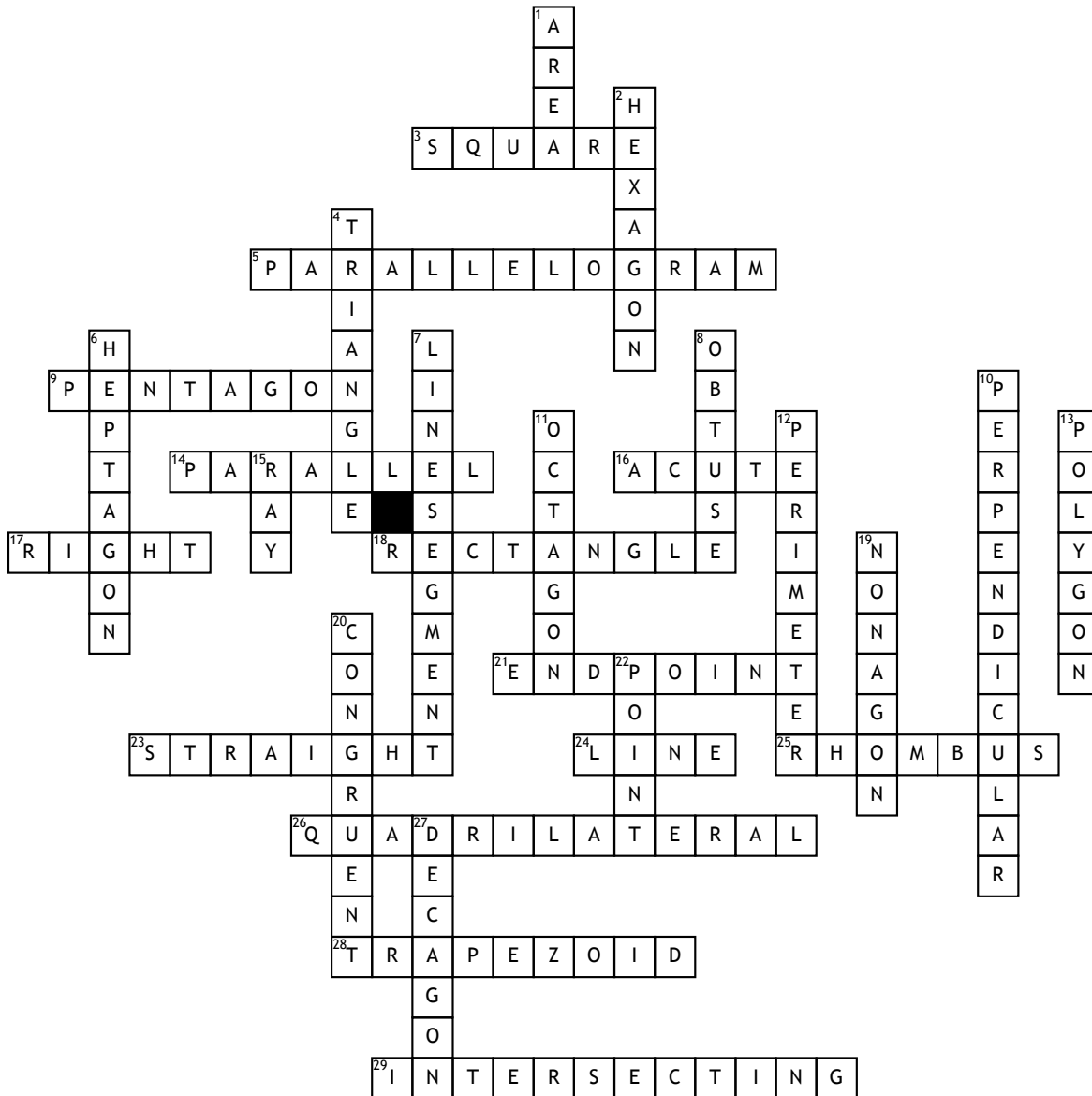


Name: \_\_\_\_\_

# Geometry Vocabulary



**Across**

- 3. A parallelogram with four equal, or congruent, sides and four right angles.
- 5. A quadrilateral whose opposite sides are parallel and equal, or congruent.
- 9. A polygon with five sides and five angles.
- 14. Lines in the same plane that never intersect and are always the same distance apart.
- 16. An angle that measures greater than 0 degrees and less than 90 degrees.
- 17. An angle that forms a square corner and has a measure of 90 degrees.
- 18. A parallelogram with opposite sides that are equal, or congruent, and with four right angles.
- 21. The point at either end of a line segment of the starting point of a ray.
- 23. An angle whose measure is 180 degrees.

- 24. A straight path of points in a plane that continues without end in both directions with NO endpoints.
- 25. A parallelogram with four equal, or congruent, sides.
- 26. A polygon with four sides and four angles.
- 28. A quadrilateral with exactly one pair of parallel sides.
- 29. Lines that cross each other at exactly one point.

**Down**

- 1. The number of square units needed to cover a surface.
- 2. A polygon with six sides and six angles.
- 4. A polygon with three sides and three angles.
- 6. A polygon with seven sides and seven angles.

- 7. A part of a line that includes two points called endpoints and all the points between them.
- 8. An angle that measures greater than 90 degrees and less than 180 degrees.
- 10. Two lines that intersect to form four right angles.
- 11. A polygon with eight sides and eight angles.
- 12. The distance around a figure.
- 13. A closed plane figure formed by three or more straight sides that are line segments.
- 15. A part of a line; it has one endpoint and continues without end in one direction.
- 19. A polygon with nine sides and nine angles.
- 20. Having the EXACT same size and shape.
- 22. An exact location in space.
- 27. A polygon with ten sides and ten angles.