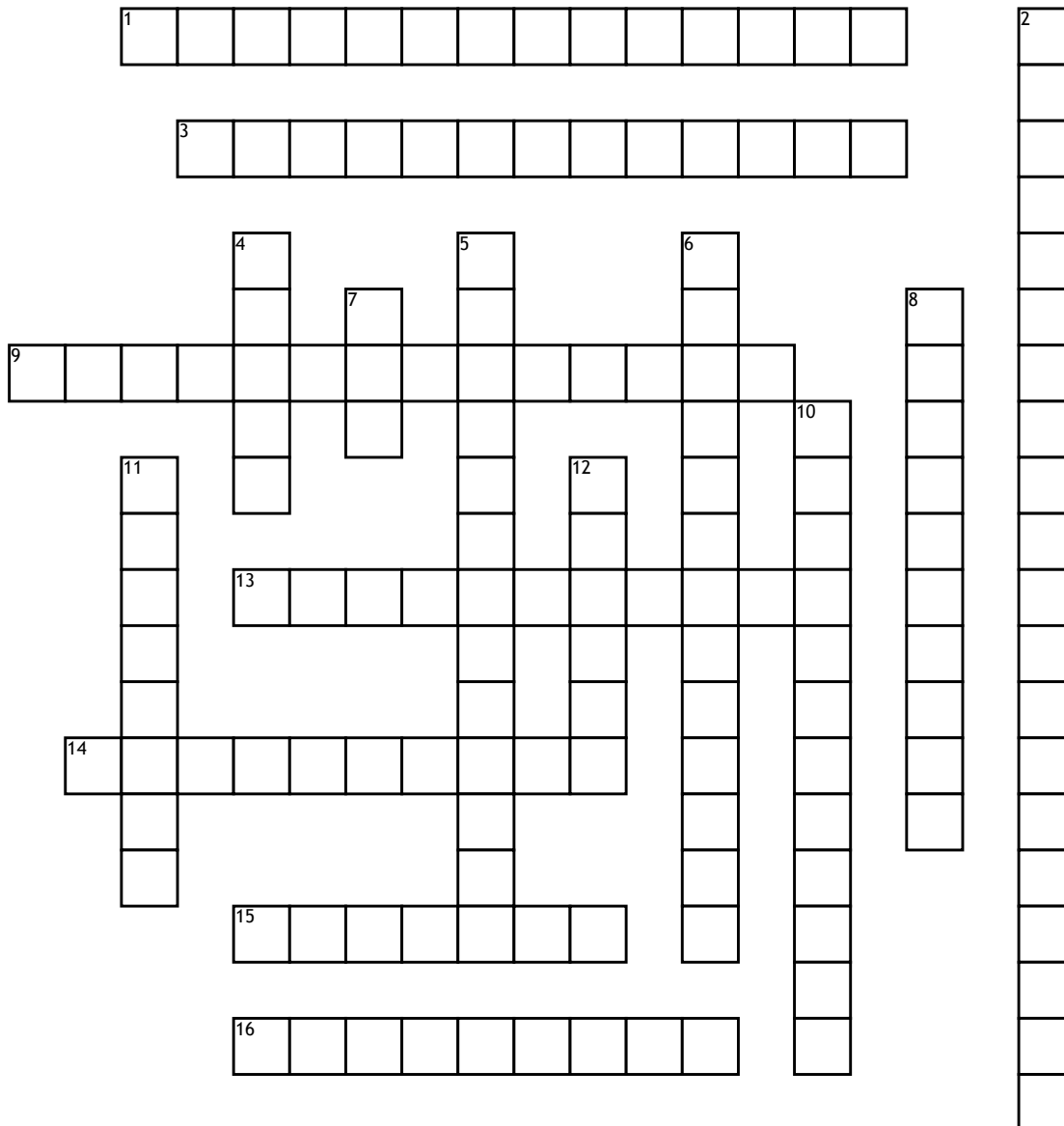


# geometry vocabulary



**Across**

- 1. a word without a term
- 3. Two pairs of opposite sides are equal in length.
- 9. Vertical angles are a pair of non-adjacent angles formed when two lines intersect
- 13. of an experiment or random trial is the set of all possible outcomes or results of that experiment.
- 14. or vertical intercept is a point where the graph of a function or relation intersects the y-axis of the coordinate system.

- 15. having the same shape; having corresponding sides proportional and corresponding angles equal
- 16. a figure with 4 equal sides.

**Down**

- 2. is a right triangle with some regular feature that makes calculations on the triangle easier
- 4. of two sets A and B is the set of elements in A or B, or both.
- 5. a four-sided figure.

- 6. the number of square units inside that circle.
- 7. angle side. Triangles are congruent if any pair of corresponding sides
- 8. proposition assumed as a premise in an argument.
- 10. A line, ray or segment which cuts another line segment into two equal parts.
- 11. a point somewhere in the middle
- 12. to cut or divide into two equal parts