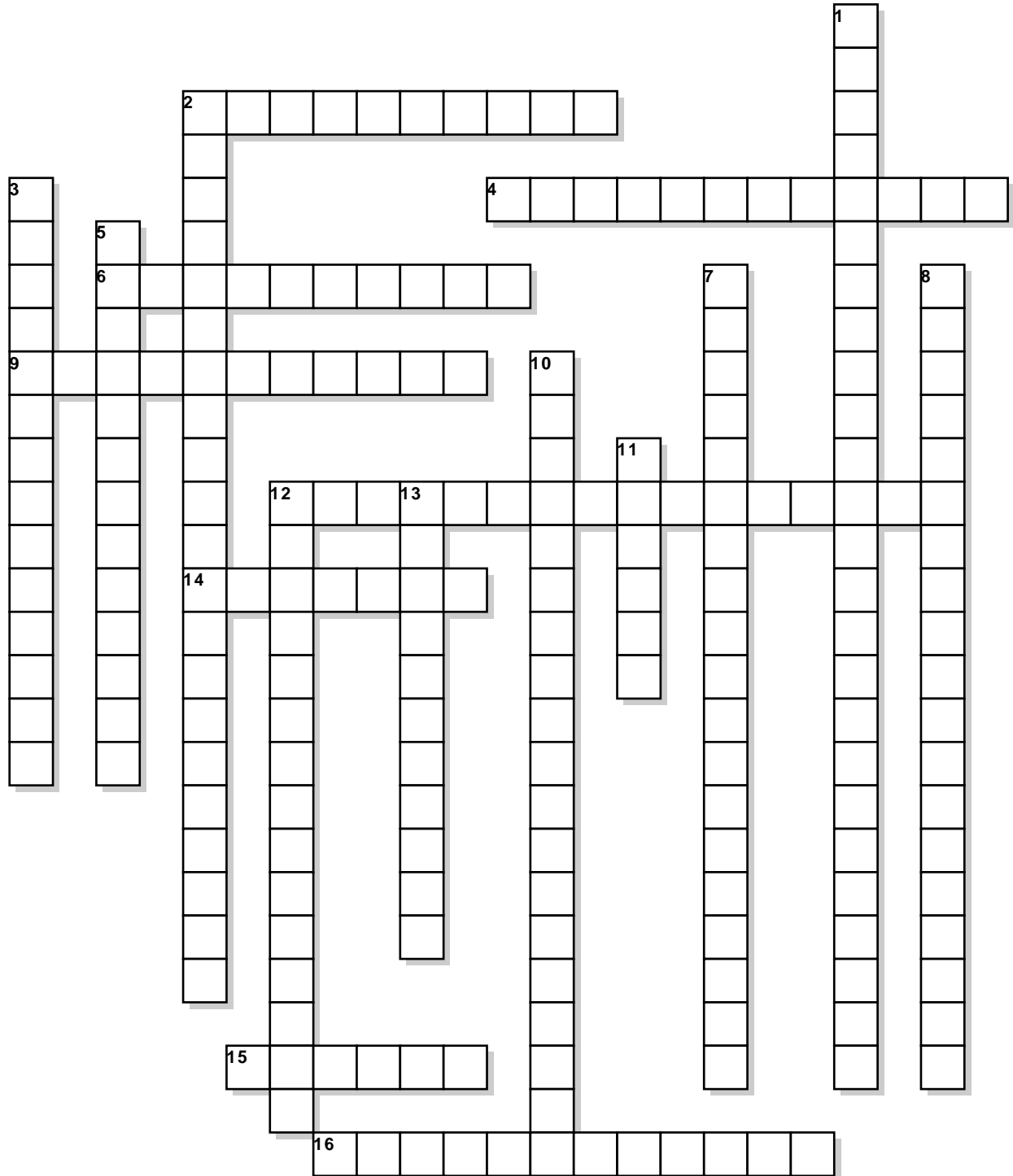


# 7th Grade Common Core Math Vocabulary 9



**Across**

- 2 Amount of money a salesperson earns after selling a product.
- 4 Formed by the intersection of a plane and a solid when a plane passes through the solid.
- 6 An angle whose measure is greater than  $0^\circ$  but less than  $90^\circ$ .
- 9 Number that is multiplied by a variable in an algebraic expression.
- 12 Simplify expressions by adding or subtracting like terms.
- 14 Change it to an equivalent measurement in different units.
- 15 Collection of data from every member of a population.
- 16 A number or an algebraic expression that is a factor of two or more numbers or algebraic expressions.

**Down**

- 1 Ratio between two values is always the same, or constant.
- 2 Refers to the outside of a circle.
- 3 Two angles that share a common vertex and a common side.
- 5 Single polygonal face.
- 7 Sum of their angle measures is equal to  $90^\circ$ .
- 8 Angles that have the same relative positions in geometric figures.
- 10 Mathematical phrase involving at least one variable and sometimes numbers and operation symbols.
- 11 Collection of points on the same plane equidistant from the same point.
- 12 Two or more angles that have equal measures.
- 13 Used for repeating decimals. A bar is drawn over digits that repeat.

**Possible Answers:**

acute angle, adjacent angles, algebraic expression, bar notation, base of pyramid, census, circle, circumference of circle, coefficient, combine like terms, commission, common factor, complementary angles, congruent angles, constant of proportionality, convert, corresponding angles, cross section