

# 7th Grade Common Core Math Vocabulary 13

A crossword puzzle grid consisting of 16 numbered starting points for words. The grid is composed of white squares for letters and empty spaces for gaps. The numbered squares are:

- 1: Top right vertical word (10 squares)
- 2: Second column from left, second row from top (10 squares)
- 3: Third column from left, second row from top (10 squares)
- 4: Fourth column from left, second row from top (6 squares)
- 5: Far right vertical word (10 squares)
- 6: Sixth column from left, second row from top (10 squares)
- 7: Seventh column from left, second row from top (6 squares)
- 8: Eighth column from left, second row from top (6 squares)
- 9: Far left vertical word (16 squares)
- 10: Tenth column from left, sixth row from top (10 squares)
- 11: Eleventh column from left, sixth row from top (6 squares)
- 12: Twelfth column from left, sixth row from top (6 squares)
- 13: Thirteenth column from left, sixth row from top (10 squares)
- 14: Fourteenth column from left, sixth row from top (10 squares)
- 15: Fifteenth column from left, sixth row from top (10 squares)
- 16: Sixteenth column from left, sixth row from top (16 squares)

**Across**

- 4 Collection of points on the same plane equidistant from the same point.
- 6 Sum of their angle measures is equal to  $90^\circ$ .
- 11 Amount of money a salesperson earns after selling a product.
- 13 Used for repeating decimals. A bar is drawn over digits that repeat.
- 14 An angle whose measure is greater than  $0^\circ$  but less than  $90^\circ$ .
- 15 Formed by the intersection of a plane and a solid when a plane passes through the solid.
- 16 Angles that have the same relative positions in geometric figures.

**Down**

- 1 Two or more angles that have equal measures.
- 2 Simplify expressions by adding or subtracting like terms.
- 3 A number or an algebraic expression that is a factor of two or more numbers of algebraic expressions.
- 4 Ratio between two values is always the same, or constant.
- 5 Single polygonal face.
- 6 Change it to an equivalent measurement in different units.
- 7 Mathematical phrase involving at least one variable and sometimes numbers and operation symbols.
- 8 Two angles that share a common vertex and a common side.
- 9 Refers to the outside of a circle.
- 10 Number that is multiplied by a variable in an algebraic expression.
- 12 Collection of data from every member of a population.

**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