## 7th Grade CCSS Math Vocabulary Quiz 16

1.     - Sum of their angles is equal to $180^{\circ}$.
A.straight angle B.congruent C.supplementary angles D.unit rate of change
2. _ When two numbers are added/multiplied together, the sum/product is the same regardless of the order. A.congruent B.simple interest C.scale drawing D.commutative property
3.     - Terms in an expression may be expanded in a particular way to form an equivalent expression.
A.commutative property B.congruent C.triangle sum theorem D.distributive property
4. _ When three or more numbers are added/multiplied, the sum/product is the same regardless of the way in - which the numbers are grouped. Parenthesis can move around, and the result will be the same. A.vertical angles B.associative property C.scale factor D.statistic
5.     - Collecting information about a certain group of people.
A.associative property B.triangle sum theorem C.straight angle D.survey
6.     - Requires that two inverse operations be performed in order to isolate the variable.
A.statistic B.two-step equation C.supplementary angles D.vertical angles
7. _ Representations of real objects or places that are in proportion to the objects or places they represent. A.scale drawing B.supplementary angles C.associative property D.triangle inequality theorem
8. _ Amount the dependent value changes for every unit the independent value changes.

- A.statistic B.scale factor C.congruent D.unit rate of change

9. _ Angle whose measure is equal to $180^{\circ}$.
A.vertical angles B.supplementary angles C.straight angle D.congruent
10. _ States that the sum of the measures of the interior angles of a triangle is $180^{\circ}$.
A.triangle sum theorem B.unit rate of change C.simple interest D.simple event
11.     - Event consisting of one outcome.
A.commutative property B.statistic C.simple event D.congruent
12. A characteristic used to describe the sample.

- A.simple interest B.distributive property C.triangle sum theorem D.statistic

13.     - States that the sum of the lengths of any two sides of a triangle is greater than the length of the third side.
A.unit rate of change B.vertical angles C.two-step equation D.triangle inequality theorem
14. _ Ratio of side lengths in an enlargement to those of the original figure.

- A.survey B.commutative property C.simple interest D.scale factor

15. _ Fixed percentage of the principal.

- A.commutative property B.simple interest C.unit rate of change D.simple event

16.     - Same size and shape.
A.statistic B.congruent C.supplementary angles D.survey
17. _ Two nonadjacent congruent angles that are formed by two intersecting lines. A.triangle inequality theorem B.vertical angles C.congruent D.unit rate of change
