7th Grade CCSS Math Vocabulary Quiz 16

1. __ Sum of their angles is equal to 180°. 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°. 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°. 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