

8th Grade CCSS Math Vocabulary Quiz 6

1. ___ A measure of the steepness of a line on a graph.
A.y intercept B.exponent C.slope D.similar figures
2. ___ To find the value of an expression.
A.recursive B.corresponding angles C.order of operations D.evaluate
3. ___ Identical in shape although not necessarily the same size.
A.exponent B.domain C.self-similar D.similar figures
4. ___ A point at which a graph intersects the y-axis.
A.line segment B.variable C.range D.y intercept
5. ___ The set of y-values of a function or relation.
A.interior angle B.evaluate C.range D.line segment
6. ___ The result of infinitely many applications of a recursive procedure to a geometric figure.
A.line segment B.evaluate C.fractal D.y intercept
7. ___ Please Excuse My Dear Aunt Sally (parentheses, exponents, multiply/divide from left to right, add/subtract from left to right).
A.evaluate B.y intercept C.interior angle D.order of operations
8. ___ Mathematical sentences built from expressions using one or more equal signs.
A.equations B.evaluate C.slope D.exponent
9. ___ Indicates how many times the base is to be used as a factor.
A.y intercept B.equations C.exponent D.fractal
10. ___ The set of x-values that give rise to real y-values.
A.formula B.interior angle C.line segment D.domain
11. ___ A procedure that you do over and over each time building on the previous stage.
A.similar figures B.fractal C.recursive D.order of operations
12. ___ Angles that have the same position on two different parallel lines cut by a transversal.
A.recursive B.equations C.corresponding angles D.y intercept
13. ___ A figure in which part of the figure has the same shape as the whole figure.
A.y intercept B.self-similar C.recursive D.random
14. ___ A symbol for an unknown number usually expressed as a letter.
A.slope B.order of operations C.exponent D.variable
15. ___ 2 points on a line (endpoints) and all the points between them on the line.
A.exponent B.random C.line segment D.domain
16. ___ Not ordered and unpredictable.
A.y intercept B.recursive C.evaluate D.random
17. ___ An expression used to calculate a desired result.
A.formula B.similar figures C.interior angle D.order of operations
18. ___ An angle on the interior of a plane figure.
A.fractal B.range C.interior angle D.recursive