## 8th Grade CCSS Math Vocabulary Matching 6

Write the word that best matches each definition or clue.

1. $\qquad$ Not ordered and unpredictable.
2. $\qquad$ The result of infinitely many applications of a recursive procedure to a geometric figure.
3. $\qquad$ A symbol for an unknown number usually expressed as a letter.
4. $\qquad$ Angles that have the same position on two different parallel lines cut by a transversal.
5. $\qquad$ Indicates how many times the base is to be used as a factor.

A point at which a graph intersects the y-axis.
A figure in which part of the figure has the same shape as the whole figure.
8. $\qquad$ Identical in shape although not necessarily the same size.
9. $\qquad$ A procedure that you do over and over each time building on the previous stage.
10. $\qquad$ An angle on the interior of a plane figure.
11. $\qquad$ A measure of the steepness of a line on a graph.
12. $\qquad$ Please Excuse My Dear Aunt Sally (parentheses, exponents, multiply/divide from left to right, add/subtract from left to right).
13. $\qquad$ The set of $y$-values of a function or relation.
14. $\qquad$ 2 points on a line (endpoints) and all the points between them on the line.
15. $\qquad$ An expression used to calculate a desired result.
16. $\qquad$ Mathematical sentences built from expressions using one or more equal signs.
17. $\qquad$ To find the value of an expression.
18. $\qquad$ The set of $x$-values that give rise to real $y$-values.
A. evaluate
B. interior angle
C. y intercept
D. random
E. range
F. slope
G. formula
H. fractal
I. corresponding angles
J. line segment
K. recursive
L. order of operations
M. self-similar
N. variable
O. domain
P. similar figures
Q. exponent
$R$. equations

