8th Grade CCS Math Vocabulary Crosswords 6
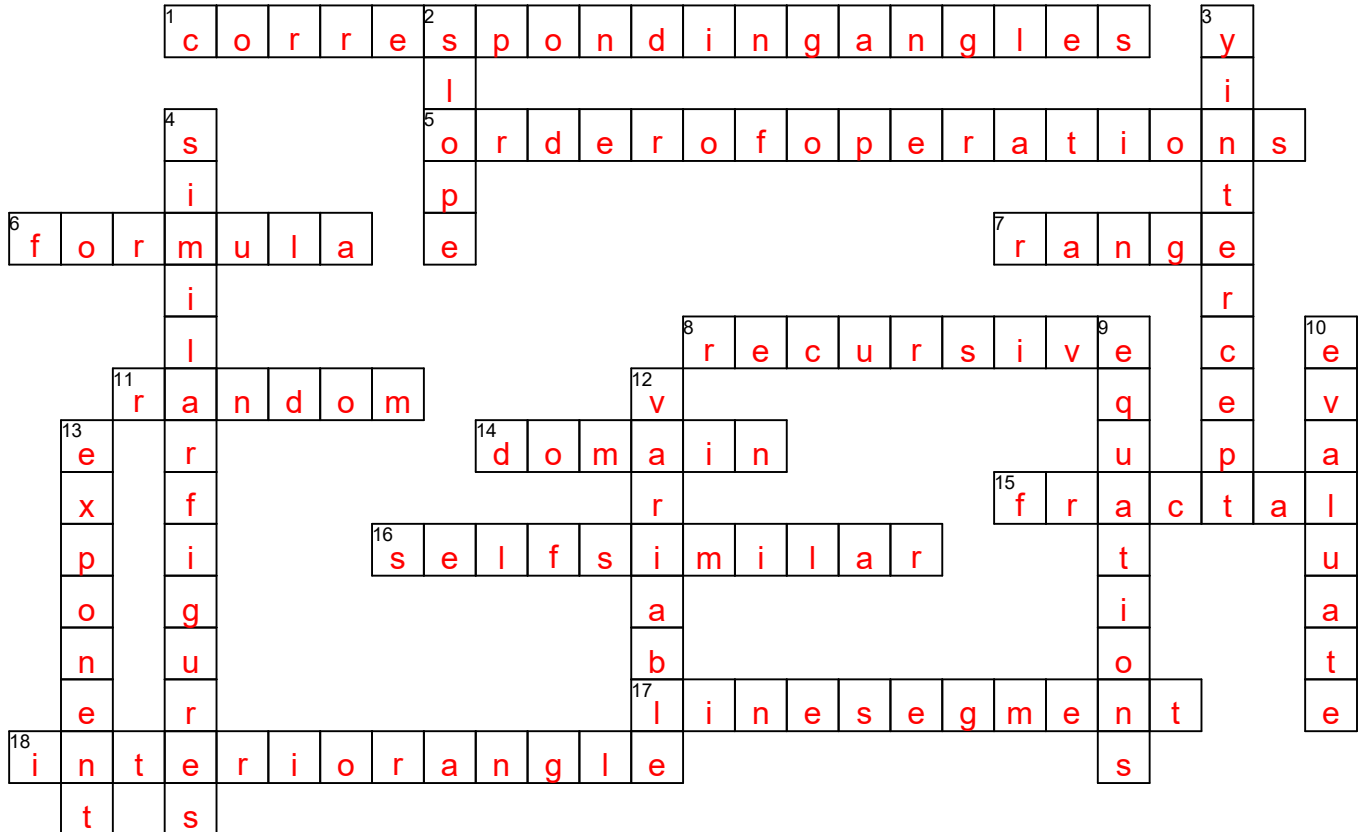
1. *Using the Across and Down clues, write the correct answer in the numbered grid below.*

	1					2											3	

Across answers in grid:
- 1 correspondinganges
- 5 orderofoperations
- 6 formula
- 7 range
- 8 recursive
- 11 random
- 14 domain
- 15 fractal
- 16 selfsimilar
- 17 linesegment
- 18 interiorangle

Down answers in grid:
- 2 slope
- 3 yintercept
- 4 similar
- 9 equations
- 10 evaluate
- 12 variable
- 13 exponent

ACROSS

1. Angles that have the same position on two different parallel lines cut by a transversal.

5. Please Excuse My Dear Aunt Sally (parentheses, exponents, multiply and divide from left to right, add and subtract from left to right).

6. An expression used to calculate a desired result.

7. The set of y-values of a function or relation.

8. A procedure that you do over and over each time building on the previous stage.

11. Not ordered and unpredictable.

14. The set of x-values that give rise to real y-values.

15. The result of infinitely many applications of a recursive procedure to a geometric figure.

16. A figure in which part of the figure has the same shape as the whole figure.

17. 2 points on a line (endpoints) and all the points between them on the line.

18. An angle on the interior of a plane figure.

DOWN

2. A measure of the steepness of a line on a graph.

3. A point at which a graph intersects the y-axis

4. Identical in shape although not necessarily the same size.

9. Mathematical sentences built from expressions using one or more equal signs.

10. To find the value of an expression.

12. A symbol for an unknown number usually expressed as a letter.

13. Indicates how many times the base is to be used as a factor.

exponent	slope	interior angle
recursive	y intercept	range
self-similar	domain	order of operations
random	evaluate	line segment
equations	fractal	variable
formula	corresponding angles	similar figures