## 5th Grade CCSS Math Vocabluary Crossword 16

1. Using the Across and Down clues, write the correct words in the numbered grid below.


## ACROSS

4. A mathematical phrase that contains operations, numbers, and/or variables, but doesn't have an equal sign.
5. Three-dimensional objects that have height, length, and width such as spheres, cylinders, cones, cubes, rectangular prisms, and pyramids. Shapes, appearances, or arrangements.
6. The explanation or answer for a problem.
7. The ways that two things are similar, different, or otherwise connected. An association between two or more variables.
8. PEMDAS (Parentheses, Exponents, Multiplication/Division left to right, Addition/Subtraction left to right).
9. A set of two things used together or regarded as a unit.
10. A mathematical process applied to solve a problem.
11. A number written as a product of its factors.

## DOWN

1. To find the value of a numerical or algebraic expression.
2. A number in front of a variable.
3. Operations that undo each other.
4. A mathematical expression which shows that two quantities are not equal.
5. An exact location in space represented by a dot.
6. A number that when multiplied by itself equals a given number.
7. A pair of symbols used to enclose sections of an expression. \{ \}
8. A mathematical notation indicating the number of times a quantity is multiplied by itself.

| factorization | pair | exponent |
| :--- | :--- | :--- |
| inverse operations | square root | inequality |
| forms | braces | order of operations |
| relationship | operation | evaluate |
| coefficient | point | expression |
| solution |  |  |

