## 5th Grade CCSS Math Vocabluary Crossword 11

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


## ACROSS

2. The ways that two things are similar, different, or otherwise connected. An association between two or more variables.
3. To find the value of a numerical or algebraic expression.
4. A mathematical process applied to solve a problem.
5. A number in front of a variable.
6. An exact location in space represented by a dot.
7. A number that when multiplied by itself equals a given number.
8. A mathematical notation indicating the number of times a quantity is multiplied by itself.
9. A mathematical expression which shows that two quantities are not equal.

## DOWN

1. A pair of symbols used to enclose sections of an expression. \{ \}
2. PEMDAS (Parentheses, Exponents, Multiplication/Division left to right, Addition/Subtraction left to right).
3. Operations that undo each other.
4. A set of two things used together or regarded as a unit.
5. A number written as a product of its factors.
6. Three-dimensional objects that have height, length, and width such as spheres, cylinders, cones, cubes, rectangular prisms, and pyramids. Shapes, appearances, or arrangements.
7. A mathematical phrase that contains operations, numbers, and/or variables, but doesn't have an equal sign.
8. The explanation or answer for a problem.

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

