## 5th Grade CCSS Math Vocabluary Crossword 6

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


## ACROSS

1. A number that when multiplied by itself equals a given number.
2. A number written as a product of its factors.
3. A number in front of a variable.
4. A set of two things used together or regarded as a unit.
5. PEMDAS (Parentheses, Exponents, Multiplication/Division left to right, Addition/Subtraction left to right).
6. An exact location in space represented by a dot.
7. The explanation or answer for a problem.
8. A mathematical expression which shows that two quantities are not equal.
9. Operations that undo each other.

## DOWN

2. A mathematical notation indicating the number of times a quantity is multiplied by itself.
3. Three-dimensional objects that have height, length, and width such as spheres, cylinders, cones, cubes, rectangular prisms, and pyramids. Shapes, appearances, or arrangements.
4. The ways that two things are similar, different, or otherwise connected. An association between two or more variables.
5. To find the value of a numerical or algebraic expression.
6. A mathematical process applied to solve a problem.
7. A mathematical phrase that contains operations, numbers, and/or variables, but doesn't have an equal sign.
8. A pair of symbols used to enclose sections of an expression. \{ \}

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

