

5th Grade CCSS Math Vocabulary Matching 11

Write the word that best matches each definition or clue.

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| 1. <u>OPERATION</u> | A mathematical process applied to solve a problem. |
| 2. <u>BRACES</u> | A pair of symbols used to enclose sections of an expression. { } |
| 3. <u>EXPONENT</u> | A mathematical notation indicating the number of times a quantity is multiplied by itself. |
| 4. <u>FORMS</u> | Three-dimensional objects that have height, length, and width such as spheres, cylinders, cones, cubes, rectangular prisms, and pyramids. Shapes, appearances, or arrangements. |
| 5. <u>ORDER OF OPERATIONS</u> | PEMDAS (Parentheses, Exponents, Multiplication/Division left to right, Addition/Subtraction left to right). |
| 6. <u>INEQUALITY</u> | A mathematical expression which shows that two quantities are not equal. |
| 7. <u>RELATIONSHIP</u> | The ways that two things are similar, different, or otherwise connected. An association between two or more variables. |
| 8. <u>POINT</u> | An exact location in space represented by a dot. |
| 9. <u>FACTORIZATION</u> | A number written as a product of its factors. |
| 10. <u>EVALUATE</u> | To find the value of a numerical or algebraic expression. |
| 11. <u>SQUARE ROOT</u> | A number that when multiplied by itself equals a given number. |
| 12. <u>EXPRESSION</u> | A mathematical phrase that contains operations, numbers, and/or variables, but doesn't have an equal sign. |
| 13. <u>COEFFICIENT</u> | A number in front of a variable. |
| 14. <u>INVERSE OPERATIONS</u> | Operations that undo each other. |
| 15. <u>PAIR</u> | A set of two things used together or regarded as a unit. |
| 16. <u>SOLUTION</u> | The explanation or answer for a problem. |

relationship
operation
inequality
square root

coefficient
braces
solution
forms

pair
factorization
evaluate
expression

point
exponent
inverse operations
order of operations