

5th Grade CCSS Math Vocabulary Crossword 10

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

The crossword puzzle grid is composed of empty squares for letters. The numbered starting points are as follows:

- 1: Down, top left
- 2: Down, top right
- 3: Down, far right
- 4: Down, middle
- 5: Across, middle
- 6: Down, middle right
- 7: Across, middle
- 8: Across, middle left
- 9: Across, middle left
- 10: Down, middle right
- 11: Across, middle
- 12: Down, middle
- 13: Across, middle
- 14: Down, middle
- 15: Across, middle
- 16: Across, bottom

ACROSS

5. The point where two rays of an angle, two sides of a polygon, or 3 or more edges of a solid figure meet.
7. The smallest number that is a common multiple of a given set of numbers.
8. A whole number that has exactly two factors, 1 and itself.
9. The order in which things happen. The following of one thing after another. The orderly series or succession.
11. Anything that stands for or represents something else.
13. A whole number that can divide evenly into another number without a remainder.
15. When the exponent is 2.
16. When one of the factors of a product is a sum, multiplying each addend before adding does not change the product.

zero property of multiplication
symbol
divisible
variable
squared
commutative property of multiplication
prime number
associative property of multiplication

DOWN

1. Changing the order of the factors does not change the product.
2. Changing the grouping of three or more factors does not change the product.
3. Breaking down a composite number until all of the factors are prime.
4. The product of any number and zero is zero.
6. A table that lists pairs of numbers that follow a rule.
10. All of the parts of something.
12. A letter or symbol used to represent a number.
14. The amount of space that something occupies or the amount of space that something contains.

volume
distributive property
sequence
prime factorization
whole
vertex
function table
least common multiple