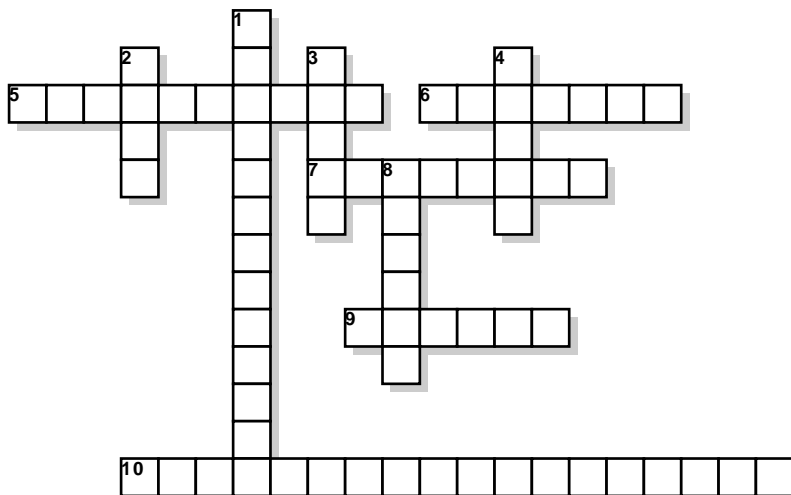


7th Grade Math Vocabulary Crossword Puzzle 7



Across

- 5 The factor that you multiply by itself to get a square number.
- 6 A number that has been multiplied by itself; raising a number to the power of 2.
- 7 In the expression b to the x , the exponent is x .
- 9 A number or expression that can be multiplied to get another number or expression.
- 10 A way of writing numbers as a product of two factors where one factor is greater than or equal to 1 but less than 10 and the other number is a power of 10.

Down

- 1 A number that has an integer as its square root.
- 2 In the expression b to the x , the base is b .
- 3 An expression of the form b to the x . Made up of b (base) and an exponent (x)
- 4 A number that has been multiplied by itself twice raising a number to the power of 3.
- 8 The order of operations: parenthesis, exponents, multiplication and division, addition and subtraction.

Possible Answers:

base, cubed, exponent, factor, PEMDAS, perfect square, power, scientific notation, square root, squared