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Expressions and Equations

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|  |  |  |  |  |  |  | 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Across****2.** the highest number that can be divided evenly into two or more numbers**5.** a mathematical phrase that combines numbers, operation signs and variables**6.** a statement that two quantities are equal: contains an equal sign**7.** a number that tells how many times a given base is used as a factor**9.** in an equation with two variables, the variable whose value affects the dependent variable: for example, "x" in y=x+1**12.** the repeated factor in an expression with an exponent**13.** a phrase that contains numbers and operations**14.** a letter or symbol used to represent a number**15.** the numerical factor of a term containing a variable | **Down****1.** a set of rules that determines the correct sequence for evaluating expressions**3.** operations that undo each other, such as addition and subtraction or multiplication and division**4.** in an equation with two variables, the variable whose value affects the independent variable: for example "y" in y=x+1**8.** a mathematical statement that compares two expressions and includes an inequality symbol such as < or >**10.** a number, variable, product or quotient in an expression**11.** a combination of numbers and operation signs |