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## Expressions and Equations



## Across

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