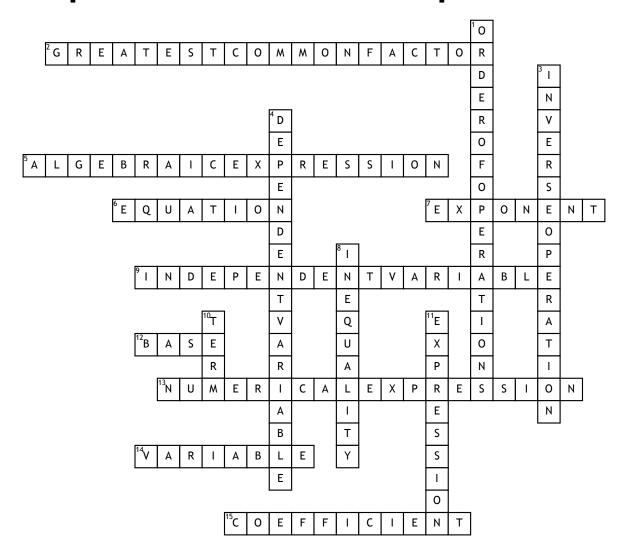
Name:	Date:	

Expressions and Equations



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