Name: $\qquad$ Date: $\qquad$ Period: $\qquad$

## Unit 2 Vocabulary



## Across

3. An expression involving only numbers and one or more operations
4. A numerical quantity placed before the variable
5. Terms that have the same variables and powers
6. To reduce a fraction to it's lowest term
7. A statement that the values of two mathematical expressions are true (=)
8. To draw conclusions from examination
9. One of a pair of numbers multiplied together equals one
10. To break a number into parts where it can be multiplied to obtain the original number
11. An expression built up by constants, variables, and operations Down
12. An equation that has infinite amount of solutions
13. An expression that appears different from the original expression, but obtains the same answer
14. Lets you multiply a sum by multiplying each addend separately and then add the products
15. Values of variables that satisfies an equation
16. The opposite operation
17. A number that is fixed and known
18. The greatest factor that divides two numbers
19. A single number or variable that are separated by + and operations
20. A quantity that may change within the context of a mathematical problem, usually represented by the letters $x, y$, and z
