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## 20 Algebra Terms



## Across

2. A real number that can be expressed as a ratio of two integers 4. A polynomial of one term 9. The number of a power that is used for a factor
3. Any number in a sequence 13. A mathematical phrase that can include numbers,variables, and operation symbols
4. A number that is multiplied by a variable
5. A graph with points plotted to show a possible relationship between two sets of data
6. A ratio that compares the amount of change in a dependent variable to the amount of change in an independent variable
7. A monomial or the sum or difference of two or more monomials 20. An equation involving two or more variables Down
8. A symbol, usually a letter, that represents one or more numbers 3. An equation that involves one operation 5. A set of rational and irrational numbers
9. Equations that have the same solution
10. An equation that involves two operations
11. A relation in which every domain value is paired with exactly one range value
12. The coordinate(s) of the point(s) where a graph intersects the $y$-axis 12. A number that cannot be written as a fraction
13. A ratio that compares two quantities measured in different units 17. A value that does not change

## Word Bank

Rational Number
Base of a power
Scatterplot
Algebraic Expression
Constant

Monomial
Equivalent Equations
One-StepEquation
Real Numbers
Rate

Function
Variable Irrational Number
Two-Step Equation
Literal Equation

Coefficient
Rate of change
Polynomial
Term of a Sequence
Y-Intercept

