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## algebra 1



## Across

2. Some graphs are connected lines or curves
3. Is a value of the variable that makes the inequality true
4. May contain variables, constants, and/or operations. 8. Relationships can also be represented by a set of ordered pairs. 9. The ratio of successive terms in the same number $r$
5. any function that can be written in the standard form
6. is a set of two or more linear equations containing two or more variables.
7. The graph of a quadratic function is a curve
8. Is a ratio that compares the amount of change in a dependent variable to the amount of change in an independent variable
9. displays data with vertical or horizontal bars
10. The greatest of these common factors
Down
11. A letter or symbol used to represent a value that can change. 3. A function whose graph forms a straight line.
12. A system with at least one solution
13. The height of the bounces shown in the table
14. The highest or lowest point on a parabola
15. the small number to the left of the radical symbol that tells which root to take.
16. displays data using line segments.
17. a number, a variable, or a product of numbers and variables with whole number exponents 17. is a statement that two quantities are not equal.
