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

## Algebra 1 Vocabulary



## Across

4. The $x$-axis is a line that has a slope of zero.
5. The highest value in a set or on a graph.
6. The difference in $y$ values divided by the difference of $x$ values. Also known as rise over run.
7. To multiply out the parts of an expression known as the Property.
8. The of a number says how many times to use the number in a multiplication. Also called powers
9. The point or points where the graph of a quadratic function hits the x-axis. These are also called zeros.
10. An algebraic expression with two terms.
11. A function that creates a parabola
12. An algebraic expression with three or more terms.
13. A "U-shaped" graph created from a quadratic function.

## Down

1. The $y$-axis is a line that has an undefined slope.
2. On the coordinate plane, the pair of numbers giving the location of a point (ordered pair).
3. Orders of Operations
4. To reduce or put in simplest terms.
5. The point where the graph crosses the $Y$ axis
6. symbol that represents one or more numbers
7. The lowest value in a set of numbers or the lowest point on a graph.
8. The answer when you add.
9. A sentence with an equal sign
10. An algebraic expression with only one term.
11. The answer when you multiply. 20. Consecutive means that things are $\qquad$ -.
