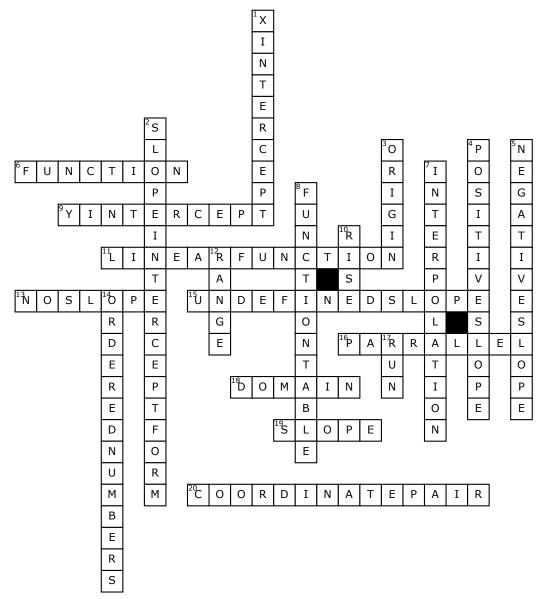
Name:	Date:	Period:	

Equations Crossword



Across

- **6.** is an input/output relationship. You put a number in, perform the given function, and see what comes out.
- **9.** The point on a coordinate plane where the graph of a line crosses the y axis.
- **11.** A function that graphs a non-vertical straight line.
- **13.** A line which is flat--having no vertical change from left to right.
- **15.** A line which is vertical, straight up and down, has an undefined slope because its vertical change is divided by zero (no horizontal change).
- **16.** Lines that extend indefinitely and never intersect.
- **18.** The values that can go into a function (x).

- **19.** The Ratio of the rise, or vertical change, to the run, or horizontal change, between any two points on a nonvertical line on the coordinate plane.
- **20.** (X , Y) Gives the point on a Coordinate grid.

Down

- **1.** The point on a coordinate plane where the graph of a line crosses the x axis.
- **2.** A form of a linear equation, y = mx + b, where m is the slope and be is the y-intercept of the graph of the equation.
- **3.** The point on the graph where the two axes intersect : Coordinates are (0,0)
- **4.** A line with positive vertical change from left to right.

- **5.** A line with negative vertical change from left to right.
- **7.** Process of estimating a value between given values.
- **8.** A table that organizes the input and output for a function.
- **10.** The vertical change from one point to a second point on a coordinate plane.
- **12.** The values that come out of a function (y).
- **14.** A pair of numbers that designate a particular point on a plane.
- **17.** The horizontal change from one point to a second point on a coordinate plane.