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Algebra Crossword Puzzle

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| **Across**  **3.** the answer when you divide  **5.** The point or points where graphs "touch"  **10.** then answer when subtracting  **13.** To plug in a number and evaluate  **15.** A function that creates a "V-shaped" graph  **16.** Two lines that have the same slope  **18.** An unknown number usually represented by a letter  **20.** The highest value in a set or on a graph  **21.** A number that is way to high or way to low in a set of numbers  **22.** To reduce or put in simplest terms | **Down**  **1.** The longest side of right triangle  **2.** A straight line that shows a constant rate of change  **4.** The pair of numbers giving the location of a point (ordered pair)  **6.** The lowest value in a set of numbers or the lowest point on a graph  **7.** A function that creates a "J-curve"  **8.** less than, greater than, less than or equal to, greater than or equal to  **9.** The point where the graph crosses the Y axis  **11.** Can be linear, quadratic, absolute value, exponential, inequality, etc.  **12.** The number in front of a variable  **14.** A "U-shaped" graph created from a quadratic function  **17.** When you multiply a number by its multiplicative inverse to get 1  **19.** A function that creates a parabola |