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Jyllian and Joel's crossword

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| **Across****2.** Can be linear, quadratic, absolute value, exponential, inequality, etc. **3.** To explain an answer or solution **6.** An unknown number usually represented by a letter. **11.** The set of values of the independent variable(s) for which a function or relation is defined. Typically, this is the set of x-values **12.** To reduce or put in simplest terms. **13.** The point where the graph crosses the Y axis (there is a dash in the answer)**15.** the answer when you divide **16.** The point or points where the graph of a quadratic function hits the x-axis. These are also called zeros. **18.** To multiply out the parts of an expression. Distributing is the opposite of factoring. **20.** The difference in y values divided by the difference of x values. Also known as rise over run. **21.** The highest value in a set or on a graph. **22.** A math sentence that contains an equal sign **23.** the answer when subtracting**24.** The point or points where graphs "touch" **25.** To plug in a number and evaluate (check)  | **Down****1.** less than, greater than, less than or equal to, greater than or equal to **4.** Perpendicular lines have slopes that are negative reciprocals **5.** the answer when you multiply **7.** The span of numbers found by subtracting the smallest number from the highest number in a set **8.** The longest side of a right triangle. This side is across from the right angle. **9.** The number in front of a variable**10.** A straight line that shows a constant rate of change. **14.** On the coordinate plane, the pair of numbers giving the location of a point (ordered pair). **17.** In order**19.** the answer when you add |