Pre-Algebra Terms and Problems

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| **Across**  **2.** x + 8 = 3(x - 4)  **4.** Rewrite this scientific notation in decimal form: 1.23 x 10  **7.** 2x - 5 = 1  **12.** What property is used in the following expression?: 22 + 18/9 x 6(5 + 7)  **15.** The number that occurs most often in a collection of numbers  **16.** What does n equal in this problem? 1⁄2(12n - 4)= 14 - 10n  **18.** 6 + 7 - 8/4 x 3  **19.** Any whole number  **20.** Information, facts, or numbers used to describe something  **22.** Simplify the expression: 4x + 8 = 24  **23.** Simplify the expression: 4b + 7 + 7b  **24.** What are the four sections called on a coordinate plane called?  **25.** An arrangement of digits that is used to display the order and numerical number  **27.** The collection of all input values | **Down**  **1.** x + 8 = 3(x-4)  **3.** Three numbers that seperate a set of data into four parts  **5.** The horizontal axis in a coordinate plane  **6.** The sign '√ ' symbolizes what?  **8.** The formula 'y - y /x -x ' is used to find what?  **9.** 6 x7 x 22 divided by 11 + 10 - 3  **10.** Evaluate: 4  **11.** A sentence formed when a more than, less than, or equal to symbol is placed between two expressions  **13.** Find the mean of the following numbers and round and round the answer to the nearest whole number: 10, 20, 30, 35, 40, 40  **14.** A rectangular arrangement of numbers into horizontal rows and vertical columns  **17.** Solve: -2(d-5)  **21.** 9x + 65 = -4x  **26.** The numbers and variables that are multiplied in an expression |