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Algebra 1 Chapter 2 Vocab

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| **Across**  **3.** An equation that states that 2 ratios are equal  **6.** Operations that undo one another  **8.** In the proportion a/b=c/d, the products are ad and bc  **10.** An equation that involves 2 or more variables  **12.** A rate with a denominator of 1 unit  **13.** An equation that is true for every possible value of the variable  **14.** A problem solving method involving problems of different units that uses the fact that any number or expression can be multiplied bye 1 without changing it's value | **Down**  **1.** Using properties or equality and inverse operations to get a variable to have a coefficient of 1 and to be alone on one side of the equation  **2.** An amount of change as a percent of an original amount  **4.** 2 figures that have the same shape but different sizes  **5.** A ratio of 2 equivalent measures different units  **7.** The ratio of any length in a scale drawing to the corresponding actual length  **9.** The comparison of 2 or more quantities by division  **11.** A ratio that compares quantities in different units |

   Isolate       Inverse Operations       Identity       Literal Equation       Ratio       Rate       Unit Rate       Conversion Factor       Unit Analysis        Proportion       Cross Products       Similar Figures       Scale       Percent Change