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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_ | Period: \_\_\_\_\_\_\_ |

Solving Equations

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|  |  |  |  |  |  | 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  | 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  | 12 |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Across**  **3.** The inverse of a fraction where the product of the fraction and its reciprocal is always one  **4.** A single number OR a single variable OR a combination of numbers and variables multiplied together  **10.** A mathematical sentence that may contain variables, operations, and/or constants with no equal sign  **11.** Solve or to plug in  **12.** A statement that the values of two mathematical expressions are equal | **Down**  **1.** An expression with variables, operations, and/or constants  **2.** An expression with constants and operations  **5.** A numerical or constant quantity placed before and multiplying the variable in an algebraic expression  **6.** What you do to multiply inside of the parentheses  **7.** A value that stays the same  **8.** Change language  **9.** A letter or symbol used in a algebraic expression for a certain value |