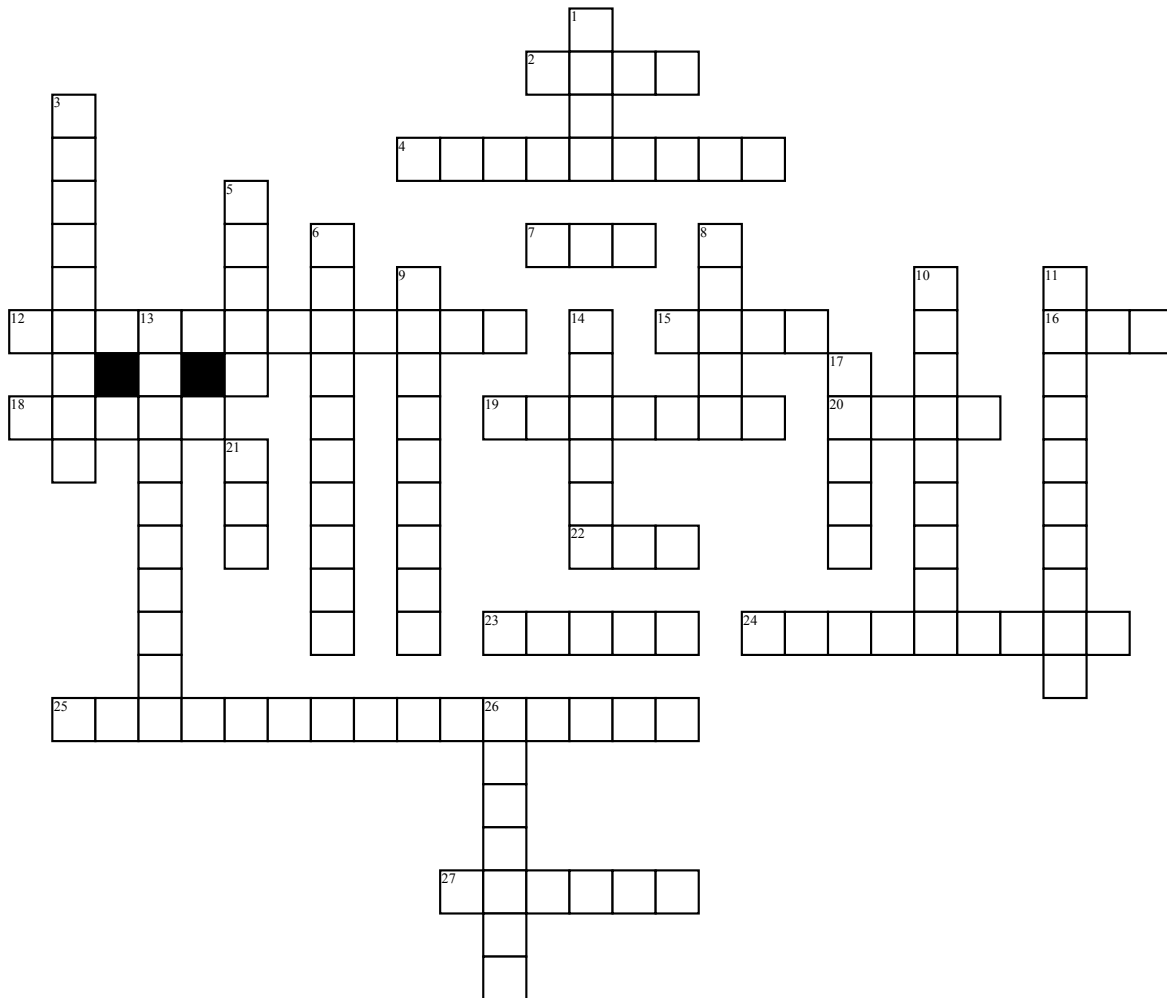


Pre-Algebra Terms and Problems



Across

2. $x + 8 = 3(x - 4)$
 4. Rewrite this scientific notation in decimal form: 1.23×10
 7. $2x - 5 = 1$
 12. What property is used in the following expression?: $22 + 18/9 \times 6(5 + 7)$
 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. $6 + 7 - 8/4 \times 3$
 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 separate a set of data into four parts
 5. The horizontal axis in a coordinate plane
 6. The sign ' $\sqrt{\quad}$ ' symbolizes what?
 8. The formula ' $y - y / x - x$ ' is used to find what?
 9. $6 \times 7 \times 22$ 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 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