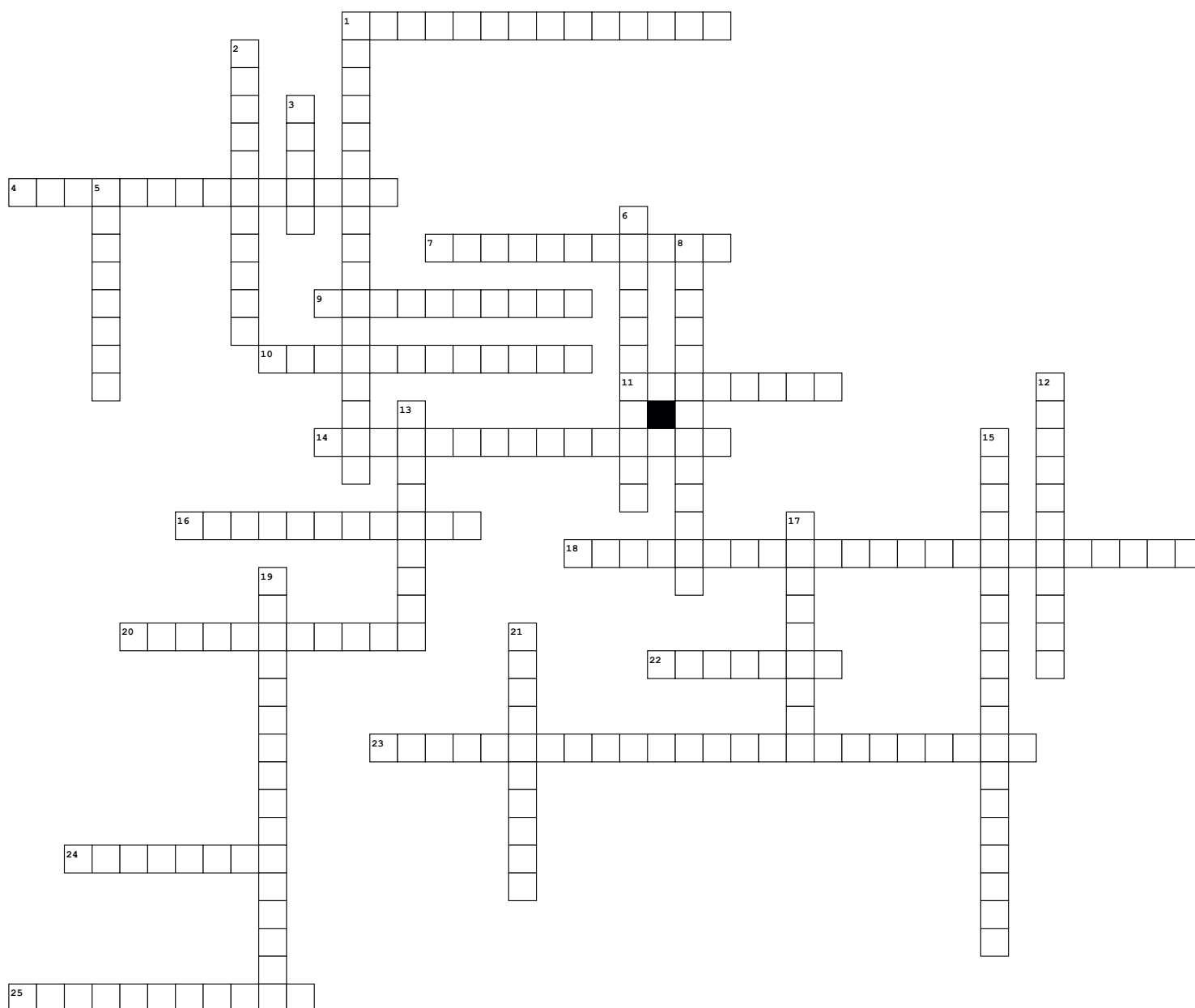


Math crossword puzzle



Across

1. relationship between two values that are not equal
4. - any number that can be written as a fraction, where both the numerator (the top number) and the denominator (the bottom number) are integers, and the denominator is not equal to zero
7. any mathematical statement which consists of numbers, variables and an arithmetic operation between them.
9. when earnings equal the costs to earn them

Down

1. the operation that undoes what was done by the previous operation
2. any positive number that does not include a fractional or decimal part
3. the values on which mathematical operations occur in an algebraic expression.
5. a whole number (not a fractional number) that can be positive, negative, or zero.
6. to make simple or simpler
8. all positive integers from 1 to infinity

10. Property multiplying the sum of two or more addends by a number will give the same result as multiplying each addend individually by the number and then adding the products together
11. - a part of a whole.
14. only one solution
16. the relationship between two values that are not equal
18. the foundation of arithmetic
20. the inverse of a value or a number
22. a number that consists of a whole and a fractional part
23. the "like term" and adding or subtracting the numerical coefficients.
24. an assignment of values to the unknown variables that makes the equality in the equation true.
25. numbers that include both rational and irrational numbers
12. there is no value for the variable that makes the equation true.
13. Numractal numbers ready to solve
15. dividing it into parts
17. a set of two numbers that when added together equal zero
19. a real number that cannot be expressed as a ratio of integers
21. Many Solutions- any value for the variable makes the equation true.