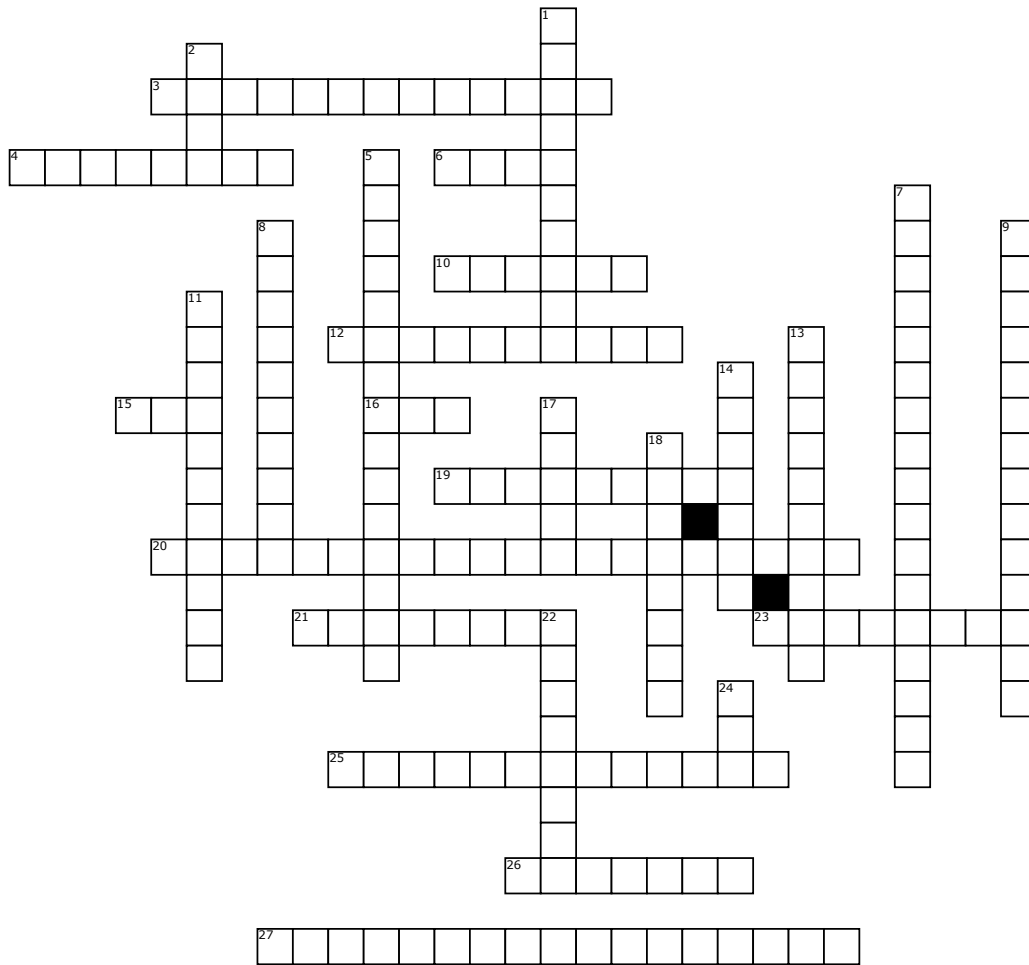


Integrated Math 9 Crossword



Across

- 3. the median of the lower data set
- 4. indicates the operation of raising to a power
- 6. Average of a data set
- 10. Middle Value of a data set
- 12. uses $<$, $>$, \leq , \geq
- 15. the greatest number that is a factor of two (or more) other numbers
- 16. lowest (or least) common multiple
- 19. an algebraic expression consisting of three terms
- 20. $A(B + C) = AB + AC$
- 21. a letter used to represent an unknown value

Word Bank

LowerQuartile
SquareRoot
Equation
Inequality
UpperQuartile,
LCM

Mean
Trinomial
Proportion
GCF
Mode
Range

OrderOfOperations
PerfectSquare
coefficient
Variable
Median

Binomial
IrrationalNumbers
integer
DistributiveProperty
Monomial

RationalNumbers
Polynomial
IQR
Outlier
Exponent

23. an algebraic expression consisting of one term

25. A number made by squaring a whole number

26. a number that has no fractional part, and no digits after the decimal point

27. PEMDAS

Down

1. an algebraic expression consisting of four or more terms

2. Most often in a data set

5. numbers that can be expressed as fractions

7. numbers that cannot be expressed as a fraction

8. \checkmark

9. the median of the upper data set

11. the number in front of a variable

13. mathematical comparison between two numbers

14. a value that is much bigger or smaller than the rest of the data set

17. Difference in the highest and lowest values of a data set

18. an algebraic expression consisting of two terms

22. a mathematical sentence that uses the equal sign ($=$)

24. the upper quartile (Q3) minus the lower quartile (Q1)