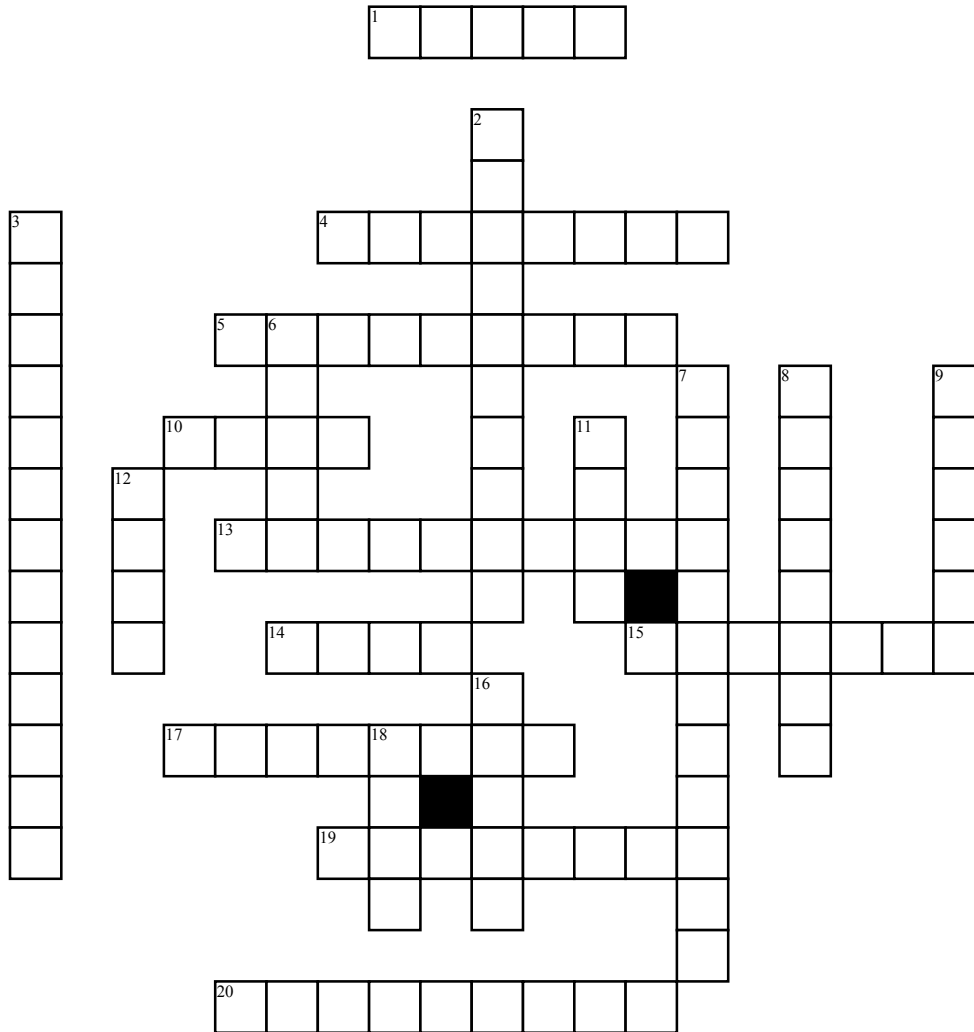


Algebra Terms



Across

- 1. the horizontal axis on a coordinate plane
- 4. to perform all indicated operations
- 5. the number of times the value appears in the data set
- 10. a ratio that compares two quantities measured in different units
- 13. a monomial or sum or difference of monomials
- 14. the value or values that occur most frequently in a data set
- 15. a member of the set of whole numbers and their opposites
- 17. a polynomial with two terms

19. a symbol used to represent a quantity that can change

20. a polynomial with three terms

Down

- 2. a mathematical phrase that contains operations, numbers, and/or variables
- 3. a counting number
- 6. a comparison of two quantities by division
- 7. the set of natural numbers and zero
- 8. the number that indicates how many times the base in a power is used as a factor

9. a number or expression that is multiplied by another number or expression to get a product

- 11. a mnemonic device for a method of multiplying two binomials
- 12. the number of nonoverlapping unit squared of a given size that will exactly cover the interior of a plane figure
- 16. the vertical axis on a coordinate plane
- 18. the sum of all the values in a data set divided by the number of data values

Word Bank

- | | | | | |
|---------------|----------|----------------|-----------|------------|
| mode | integer | natural number | ratio | polynomial |
| exponent | area | trinomial | factor | yaxis |
| whole numbers | mean | expression | binomial | rate |
| x-axis | variable | simplify | frequency | foil |