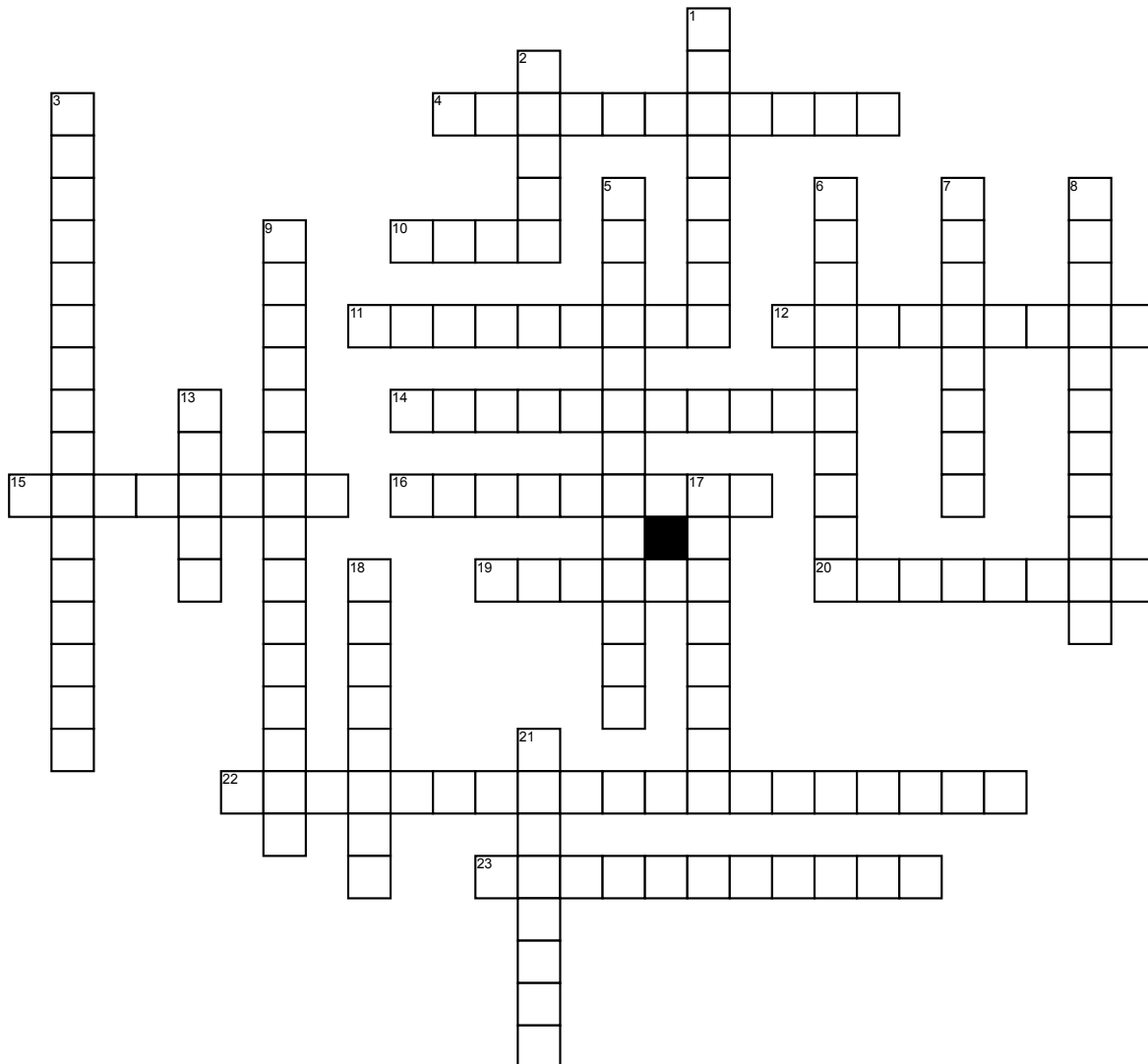


Advanced Algebra Final Project



Across

- 4. the term with the highest degree
- 10. in a power, the number that is used as a factor
- 11. a horizontal/ vertical line that a curve approaches as a head towards infinity
- 12. a polynomial with three terms
- 14. set of rational numbers and the set of irrational numbers form the set
- 15. (<)
- 16. monomials that are exactly alike except for their numerical coefficients

- 19. a function is the complete set of possible values of the independent variable . (x)
- 20. (\neq)
- 22. numbers that can not be represented as a simple fraction
- 23. number in front of the variable part of a monomial

Down

- 1. -
- 2. a function is the complete set of all possible resulting values of the dependent variable . (y)
- 3. PEMDAS
- 5. the positive value of a number

- 6. combination of numbers, variables, and operations
- 7. a power, the superscripted number that tells how many times the base is used as a factor
- 8. (>)
- 9. any number that can be written as a fraction
- 13. comparison of two numbers by division
- 17. a product of numbers and variables
- 18. +
- 21. a polynomial with two terms