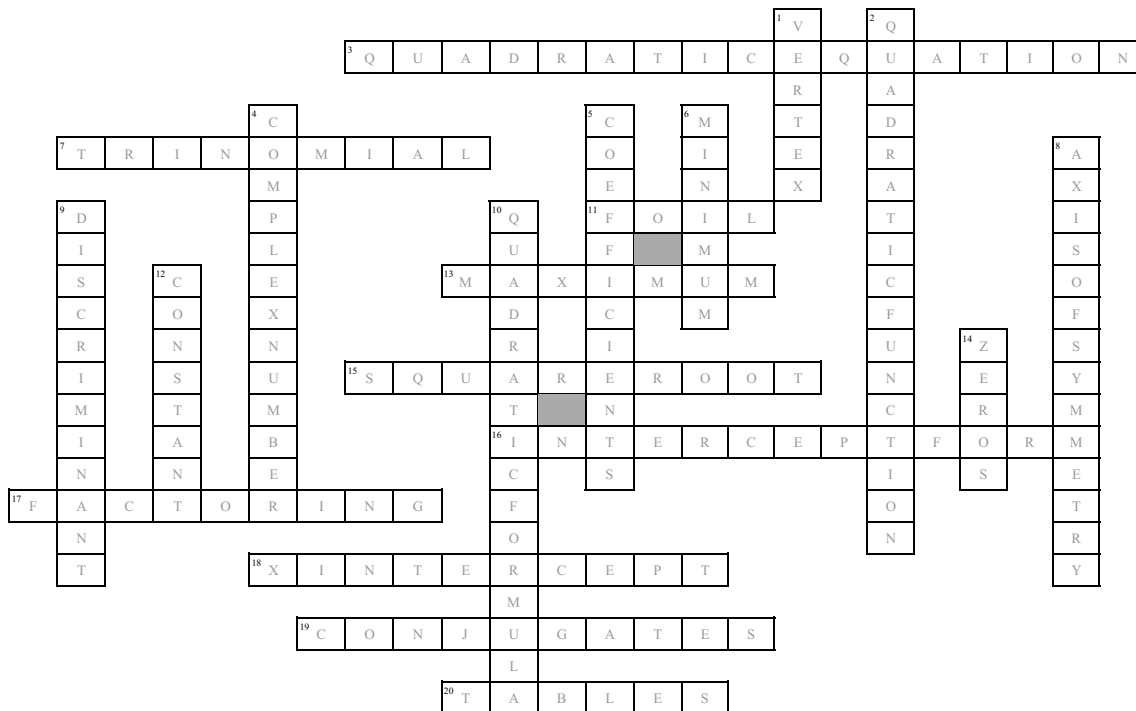


# Quadratics Crossword Puzzle



**Across**

- 3.  $ax^2 + bx + c = 0$
- 7. Consisting of three terms
- 11. Multiplying two binomials
- 13. As great, high or the most
- 15. Multiplies by itself
- 16.  $y = m x + b$
- 17. Used to simplify expressions, fractions and solve equations
- 18. The line crosses the x-axis
- 19. A binomial formed by negating the second term of a binomial
- 20. Showing data or finished results

**Down**

- 1. The highest point
- 2. a, b and c are real numbers
- 4. A number that can be expressed in the form  $a + b$
- 5. A number or constant placed before
- 6. The least or smallest
- 8. Vertical line that goes through the vertex
- 9. The expression found under the square root
- 10. Has two solutions
- 12.  $x + 5 = 9$
- 14. An input value