Name:	Date:	

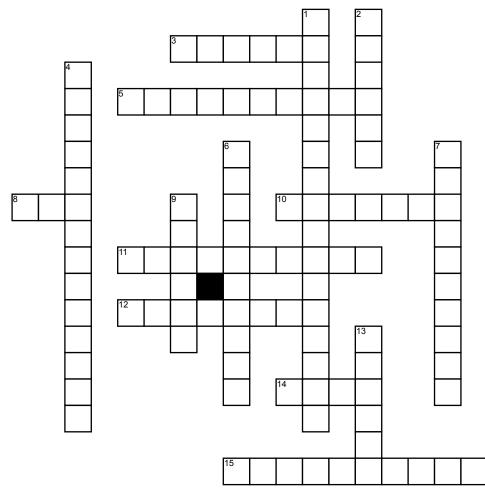
Algebra 2 Crossword Puzzle

Across

- **3.** Negative infinity, positive infinity
- **5.** The point where the graph intersects the y-axis
- **8.** What is the first thing you need to find in this equation? 2x+10x-8=26
- 10. The part of mathematics in which letter and other general symbols are used to represent numbers and quantities in formulas and equations
- **11.** A number that produces a specified quantity when multiplied by itself
- **12.** Shape defines by a quadratic equation
- **14.** There are _____ terms in the imaginary pattern
- **15.** What form is this? y=a(x-h)+k

Down

- 1. Set of numbers which contains all numbers less than 0 and also all numbers greater than 2
- 2. What do you do first?



- **4.** You use this formula to find this.. x=-b/2a
- **6.** What do you do first to this equation? (5+7i)+2(-2+6i)
- **7.** What comes first the real number or imaginary number
- **9.** What do you have to do to get rid of the square root?
- **13.** What does the point represent?

