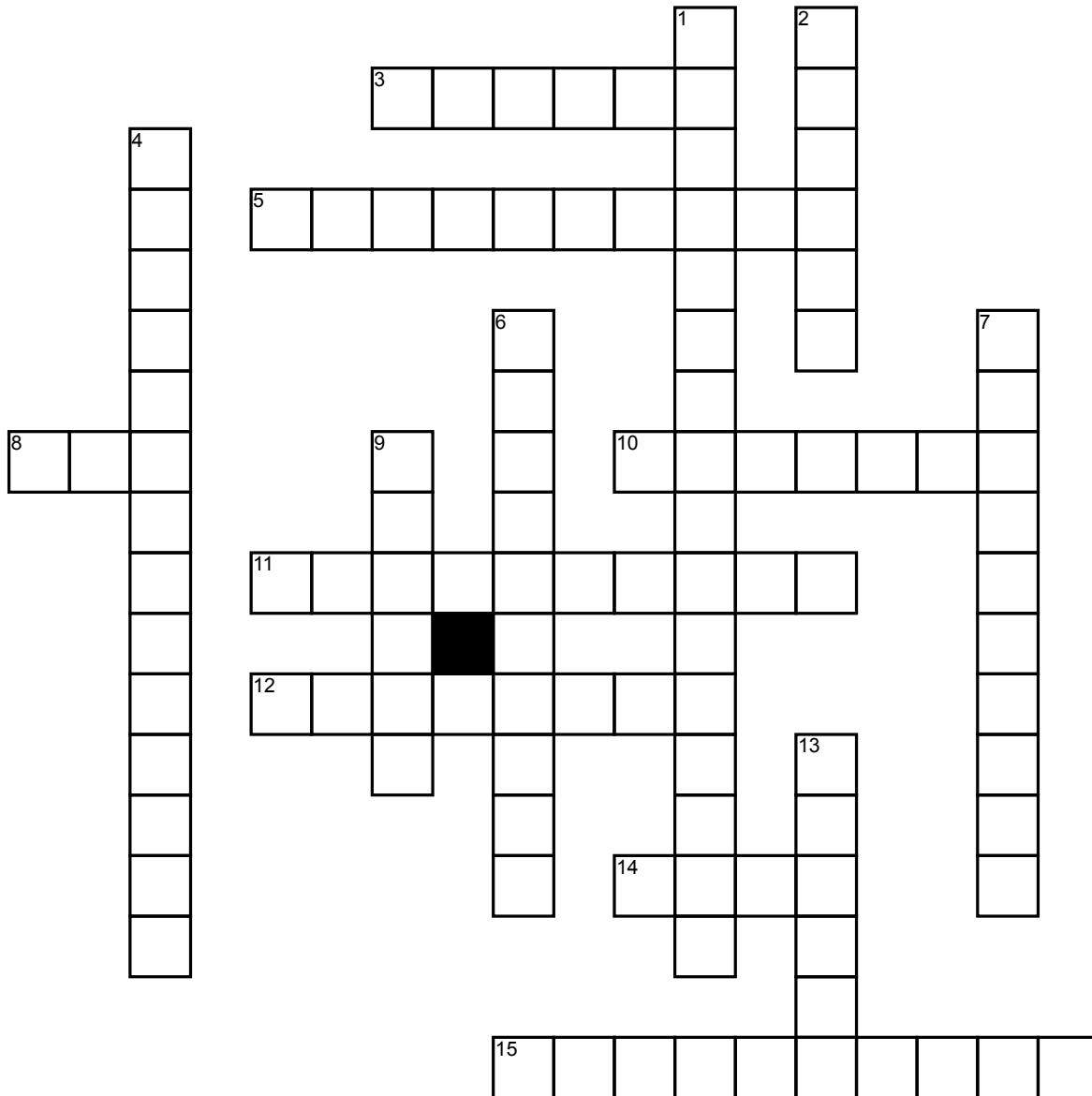


Name: _____

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?