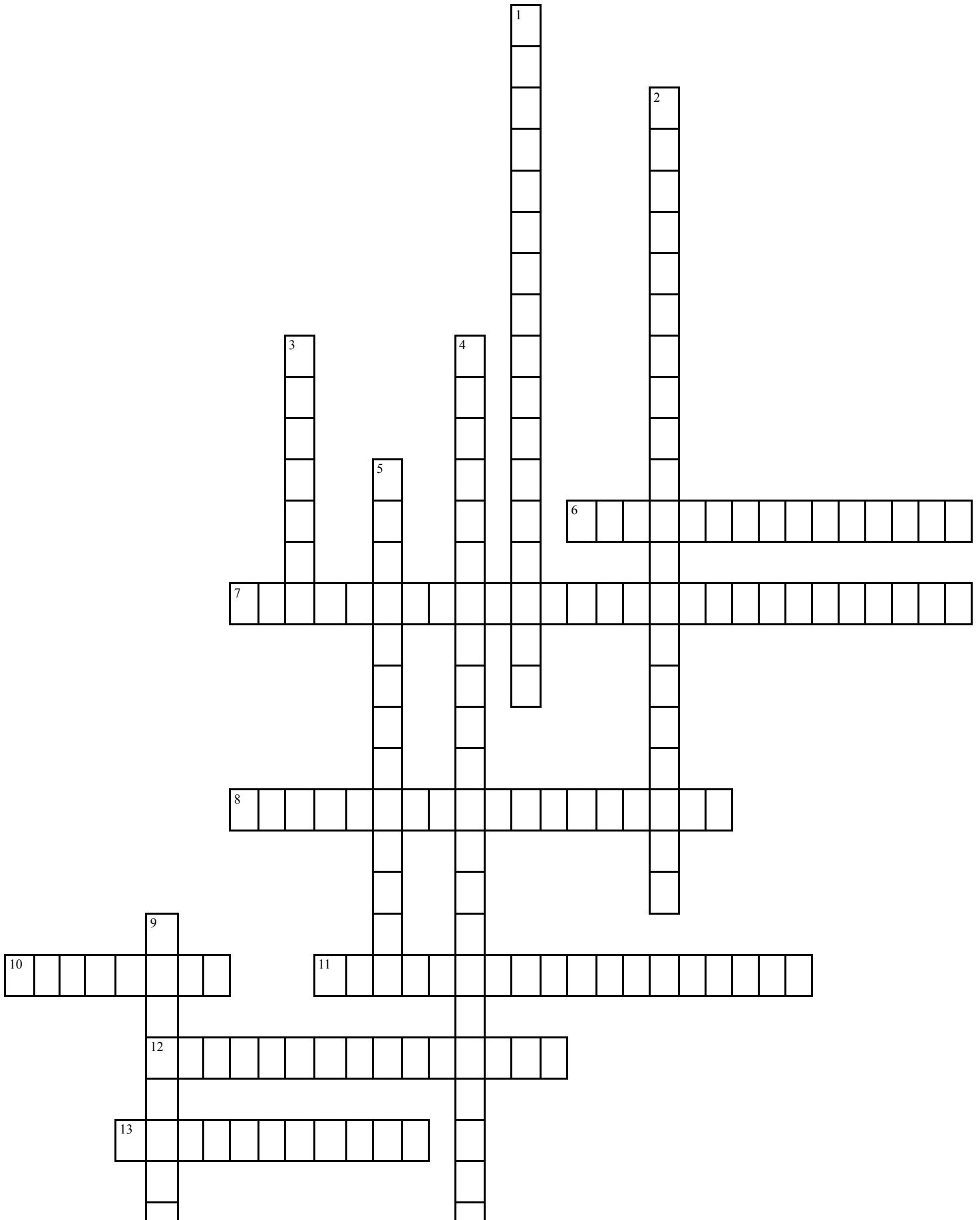
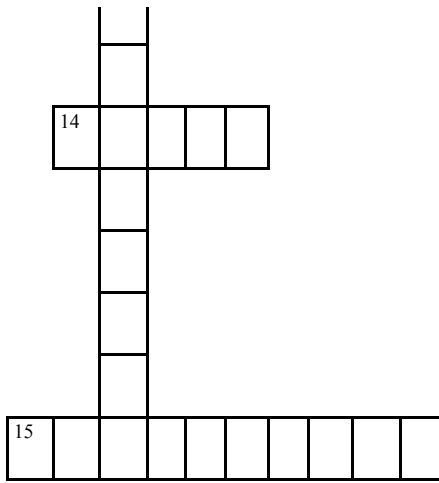


Algebra 2 Vocab





Across

6. an equation in which a variable is under a radical
7. The process by which a fraction is rewritten so that the denominator contains only rational numbers
8. a function that contains a square root of a variable
10. the number under a radical symbol
11. a solution to an equation that seems to be right but after substituting it into the original equation
12. a function that undoes the action of another function
13. $\sqrt{\quad}$ which indicates the square root of the number following
14. a number of symbol often written as a subscript or superscript to a mathematical expression that indicates an operation to be performed
15. the process of taking a complex conjugate of a complex number or of performing a conjugation move on a knot

Down

1. an inequality that contains a variable within a radical
2. An inequality involving the square root of a variable expression
3. must be multiplied by itself n times to equal a given value
4. applying a function to the results of another
5. The unique nonnegative square root of a nonnegative real number
9. contains a radical expression with the independent variable (usually x) in the radicand