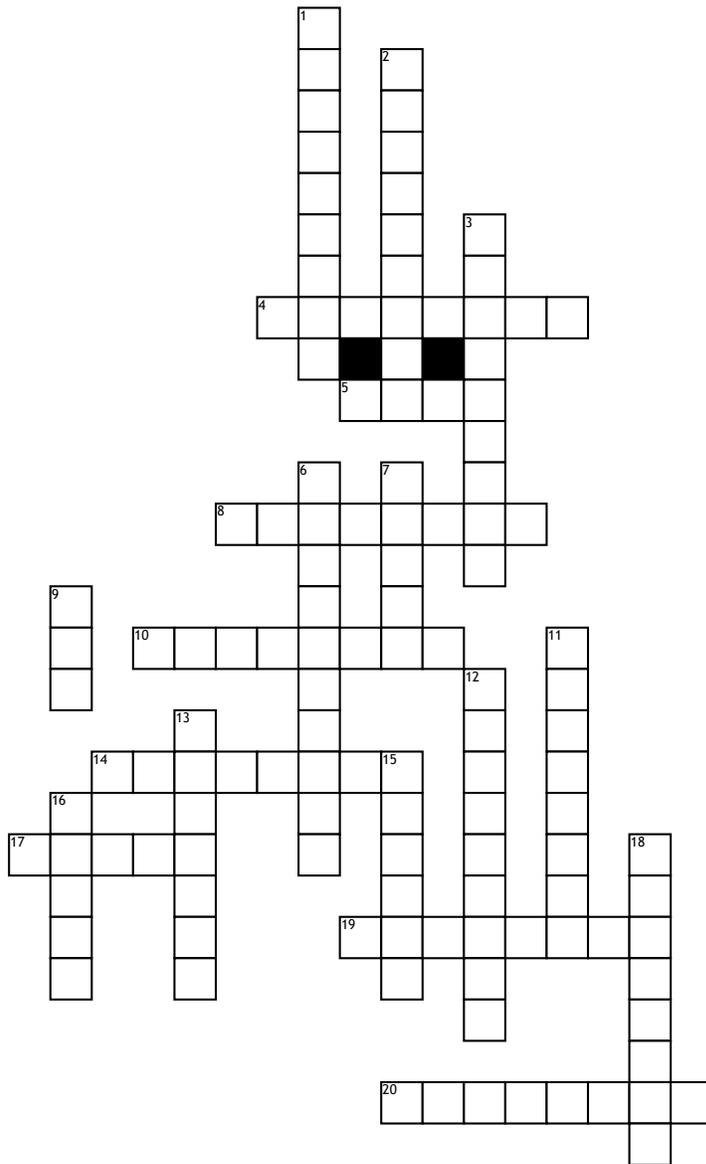


# Rational Expressions



## Across

4. An expression with 2 terms
5. Rules of Fraction number 1, you can not divide by this number.
8. An expression with 2 terms
10. Values that  $x$  can not be equal to in a rational expression
14. An expression with a single term
17. Numbers that have unique factors of itself and 1.
19. An expression that is a fraction or ratio
20. A rational expression

## Down

1. An expression with the greatest exponent value of 2.
2. A horizontal or vertical line that makes the statement true
3. An expression with 3 terms.
6. A statement that has the greater than, less than, greater than or equal to, or less than or equal to symbols.
7. A method for factoring trinomials that requires you to factor the 1st and 3rd term to add up to the middle term.

9. A factor that is common and the greatest value for two or more expressions.
11. A statement that contains an equal sign
12. Numbers that are not prime numbers.
13. A positive or negative whole number.
15. An expression with the greatest exponent value of 1
16. A type of cancelling that we do to rational expressions to simplify them.
18. The values of a variable that make the statement true.