## Module 8/9 Concepts to know

## All about rational functions!

- 1. Characteristics of (Asymptotes-Horizontal, vertical, and slant, holes aka point of removable discontinuity, x and y ints)
- 2. Graphing
- 3. Adding/Subtracting
- 4. Simplifying
- 5. Multiplying/Dividing (very similar to simplifying)
- 6. Solving (Keep in mind excluded values, and extraneous solutions)