## What to Remember When Working With Fractions

and — (Addition & Subtraction)

- Always use **COMMON DENOMINATOR** (bottom of fraction)
- Add or subtract numerators (top of fraction)
- Never change the order for subtraction
- Best to add or subtract whole numbers separately from fractions (may need to "borrow")
- SIMPLIFY, SIMP

## X and - (Multiplication & Division)

- **NO** common denominator (bottom of fraction)
- IF division, change to multiplication **AND** invert the number <u>after</u> the ÷ sign
- Never change the order for division
- Best to change whole numbers or mixed numbers to improper fractions
- SIMPLIFY, SIMPLIFY