Fractions Reminders ☺ Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Adding and Subtracting Fractions:**

1. When you add or Subtract fractions with Common Denominators
	1. Add or Subtract the Numerators together
	2. Keep the same Denominator
	3. Reduce if you can
2. When you add or Subtract fractions with UNLIKE Denominators
	1. Find a Common Denominator!
	2. Then add / subtract
	3. Keep the new denominator the same
	4. Reduce if you can

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**Multiplying and Dividing Fractions:**

1. When you Multiply Fractions
	1. Multiply the Numerators together
	2. Then, Multiply the Denominators together
	3. Reduce if you can!
2. When you divide Fractions: **KEEP – CHANGE - FLIP**
	1. KEEP the first fraction the same
	2. CHANGE the division sign to a multiplication sign
	3. FLIP the second fraction

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**Reducing Fractions:**

**Follow these Steps:**

1.) Pick a small number that both fractions can be divided by

2.) Divide the numerator and denominator of a fraction by that number

3.) Repeat

4.) Keep dividing by that number until you can't go any further

5.) Make sure the fraction cannot be reduced further

\*\*Check your work!