 **Subtracting Fractions**

*Subtracting Fractions Less Than 1*

To subtract two or more fractions together:

1. Find the common denominator for all fractions;
2. Multiply both numerator and denominator of each fraction into a common fraction;
3. Subtract the numerators of each fraction together;
4. Replace answer into simplest form / mixed fraction.

7 - 1 - 1

8 4 3

= 21 - 6 - 8

24 24 24

= 15 - 8

24 24

= 7

24

*Subtracting Fractions Greater Than 1*

1. Change each mixed fraction into an improper fraction;
2. Find the common denominator for all fractions;
3. Multiply both numerator and denominator of each fraction into a common fraction;
4. Subtract the numerators of each fraction together;
5. Replace answer into simplest form / mixed fraction.

4 1 - 2 3

2 5

= 9 - 13

2 5

= 45 - 26

10 10

= 19

10

= 1 9

10