

Fractions

Adding/Subtracting

- Make sure you have a common denominator
 - Once you have a common denominator, add or subtract your numerators
- Ex. $\frac{2}{3} - \frac{1}{3} = \frac{1}{3}$
Ex. $\frac{1}{4} + \frac{1}{2} = \frac{1}{4} + \frac{2}{4} = \frac{3}{4}$

Multiplying/Dividing

Multiplying

- Multiply straight across, numerator x numerator, denominator x denominator
- Ex. $\frac{1}{3} * \frac{2}{3} = \frac{2}{9}$

Dividing

- Take the reciprocal of the second fraction (flip the fraction), and then multiply the two fractions

Ex. $\frac{1}{6} / \frac{4}{5} = \frac{1}{6} * \frac{5}{4} = \frac{5}{24}$

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