

Adding & Subtracting Fractions

1. Find the following. Write your final answer in **lowest terms**.

a. $\frac{5}{9} + \frac{1}{6}$

LCD =

$$\frac{\boxed{}}{\boxed{}} + \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

b. $2\frac{1}{4} - 1\frac{2}{3} =$

$$\frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}}$$

LCD =

$$\frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}}$$

2. Find the following. Remember to write your final answer in **lowest terms**.

a. $1\frac{3}{4} - \frac{5}{6} + 2\frac{2}{3}$

$$\frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}} + \frac{\boxed{}}{\boxed{}}$$

LCD =

$$\frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}} + \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}} = \boxed{}\frac{\boxed{}}{\boxed{}}$$

b. $2\frac{2}{5} + 3\frac{3}{4} - 4\frac{3}{10}$

$$\frac{\boxed{}}{\boxed{}} + \frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}}$$

LCD =

$$\frac{\boxed{}}{\boxed{}} + \frac{\boxed{}}{\boxed{}} - \frac{\boxed{}}{\boxed{}} = \frac{\boxed{}}{\boxed{}} = \boxed{}\frac{\boxed{}}{\boxed{}}$$