

V. Add and Subtract Fractions with Like Denominators.

- Steps:
1. add numerators
  2. keep the common denominator
  3. reduce fraction

Examples

1.  $\frac{2}{3} + \frac{4}{3} = \frac{6}{3} = 2$   
or  
 $\textcircled{2}$

2.  $\frac{5}{6} + \frac{2}{6} = \frac{3+3}{6 \div 3} = \frac{1}{2}$

3.  $\frac{3}{4} + \frac{3}{4} = \frac{6 \div 2}{4 \div 2}$

$$3 \frac{3}{2}$$

$$3 + 1 \frac{1}{2} = 4 \frac{1}{2}$$

4.  $\frac{4}{5} - \frac{2}{5}$

5.  $\frac{4}{7} + \frac{3}{7} = \frac{7}{7}$

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

$$\frac{12}{5} - \frac{4}{5} = -$$

$$\textcircled{1}$$

$$\frac{9}{4} - \frac{7}{4} = \frac{2}{4}$$

$$\frac{7}{5} - \frac{4}{5} = \textcircled{-\frac{3}{5}}$$

$$\textcircled{\frac{1}{2}}$$