

Simplifying Algebraic Fractions Involving 3 fractions

Simplify

$$\textcircled{1} \quad \frac{2}{x} + \frac{3}{(x+1)} + \frac{1}{2}$$

$$\textcircled{2} \quad \frac{3}{(x-1)} + \frac{1}{3} + \frac{2}{(x-2)}$$

$$\textcircled{3} \quad \frac{1}{(2x+1)} + \frac{2}{x} - \frac{1}{3}$$

$$\textcircled{4} \quad \frac{2}{(2x-1)} - \frac{3}{(x-2)} - \frac{1}{2}$$

$$\textcircled{5} \quad \frac{3}{x} - \frac{2}{(2x-1)} - \frac{2}{5}$$