

$$(1) \quad \frac{-x-3}{6} - \frac{3x-4}{5}$$

$$(2) \quad \frac{-x+2}{6} + \frac{x-2}{2}$$

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

$$(4) \quad \frac{-4x+2}{5} + \frac{5x+3}{10}$$

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

解 答

$$(1) \quad \frac{-x-3}{6} - \frac{3x-4}{5} = \frac{-23x+9}{30}$$

$$(2) \quad \frac{-x+2}{6} + \frac{x-2}{2} = \frac{x-2}{3}$$

$$(3) \quad \frac{x+2}{4} - \frac{-3x-4}{2} = \frac{7x+10}{4}$$

$$(4) \quad \frac{-4x+2}{5} + \frac{5x+3}{10} = \frac{-3x+7}{10}$$

$$(5) \quad \frac{x+2}{3} + \frac{-3x-3}{5} = \frac{-4x+1}{15}$$