

Operaciones combinadas con fracciones

$$\textcircled{1} \quad \frac{2}{3} - \left[\frac{3}{2} - \frac{1}{5} - \left(\frac{2}{5} - \frac{1}{3} \right) + \left(\frac{6}{5} - \frac{1}{2} \right) \right] - \frac{3}{4} + \left(\frac{1}{2} - \frac{1}{3} \right) = \underline{\hspace{2cm}}$$

$$\textcircled{2} \quad 2 - \left[\sqrt{\frac{16}{9}} - \left(\frac{1}{2} + \frac{2}{5} \right) - \frac{1}{3} \right] - \left(\frac{4}{3} + 2 \right) - \frac{1}{5} = \underline{\hspace{2cm}}$$

$$\textcircled{3} \quad 2 + \left(\frac{5}{2} - 3 \right) - \left\{ \frac{7}{10} - \left[\frac{2}{5} + \left(\frac{1}{2} \right)^2 \right] \right\} = \underline{\hspace{2cm}}$$

$$\textcircled{4} \quad -\frac{3}{8} + \left(4 - \sqrt{\frac{1}{4}} \right) - \left[\left(2 - \frac{5}{4} \right) + \left(\frac{7}{2} - \frac{1}{8} \right) \right] =$$

$$\textcircled{5} \quad \left(\frac{4}{3} - \frac{-1}{9} \right) + \left[2 - \left(-\frac{5}{4} + \frac{2}{3} \right) \right] - \frac{7}{2} = \underline{\hspace{2cm}}$$