

Suma y resta de fracciones

Profesora Elga Patricia Huerta Castro

Resuelve las siguientes operaciones anotando el procedimiento completo. No olvides anotar los enteros en los resultados que lo tengan.

$$1 \quad \frac{7}{8} + \frac{3}{5} = \frac{7 \times 5}{8 \times 5} + \frac{8 \times 3}{5 \times 8} = \frac{35}{40} + \frac{24}{40} = \frac{59}{40} = 1 \frac{9}{40}$$

$$2 \quad \frac{3}{4} + \frac{7}{9} = \frac{\quad \times \quad}{\quad \times \quad} + \frac{\quad \times \quad}{\quad \times \quad} = \frac{\quad + \quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$3 \quad \frac{1}{2} + \frac{2}{3} = \frac{\quad \times \quad}{\quad \times \quad} + \frac{\quad \times \quad}{\quad \times \quad} = \frac{\quad + \quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$4 \quad \frac{9}{10} + \frac{5}{8} = \frac{\quad \times \quad}{\quad \times \quad} + \frac{\quad \times \quad}{\quad \times \quad} = \frac{\quad + \quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$5 \quad \frac{3}{7} + \frac{1}{8} = \frac{\quad \times \quad}{\quad \times \quad} + \frac{\quad \times \quad}{\quad \times \quad} = \frac{\quad + \quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Restas

$$6 \quad \frac{3}{4} - \frac{7}{10} = \frac{3 \times 10}{4 \times 10} - \frac{4 \times 7}{10 \times 4} = \frac{30}{40} - \frac{28}{40} = \frac{2}{40}$$

$$7 \quad \frac{2}{3} - \frac{5}{8} = \frac{\quad \times \quad}{\quad \times \quad} - \frac{\quad \times \quad}{\quad \times \quad} = \frac{\quad - \quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$8 \quad \frac{9}{5} - \frac{3}{7} = \frac{\quad \times \quad}{\quad \times \quad} - \frac{\quad \times \quad}{\quad \times \quad} = \frac{\quad - \quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$9 \quad \frac{8}{9} - \frac{1}{4} = \frac{\quad \times \quad}{\quad \times \quad} - \frac{\quad \times \quad}{\quad \times \quad} = \frac{\quad - \quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$10 \quad \frac{3}{5} - \frac{1}{3} = \frac{\quad \times \quad}{\quad \times \quad} - \frac{\quad \times \quad}{\quad \times \quad} = \frac{\quad - \quad}{\quad} = \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

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