

EJERCICIOS DE SUMAS Y RESTAS DE FRACCIONES

Realiza las sumas y restas como en el ejemplo:

$$(a) \quad \frac{3}{8} + \frac{5}{6} + \frac{4}{5} = \frac{45}{120} + \frac{100}{120} + \frac{96}{120} = \frac{241}{120}$$

$$\text{m.c.m} = 2.2.2.3.5 = 120$$

$$(b) \quad \frac{2}{7} + \frac{3}{14} + \frac{1}{4} = \frac{\quad}{28} + \frac{\quad}{28} + \frac{\quad}{28} = \frac{\quad}{28}$$

$$\text{m.c.m} = 7.2.2 = 28$$

$$(c) \quad \frac{2}{6} - \frac{1}{3} + \frac{4}{9} = \frac{\quad}{\quad} - \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\text{m.c.m} = _ \cdot _ \cdot _ = ____$$

$$(d) \quad \frac{3}{2} + \frac{7}{18} - \frac{5}{12} = \frac{\quad}{\quad} + \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\text{m.c.m} = _ \cdot _ \cdot _ \cdot _ = ____$$

$$(e) \quad \frac{7}{8} + \frac{5}{9} - \frac{1}{2} = \frac{\quad}{\quad} + \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\text{m.c.m} = _ \cdot _ \cdot _ \cdot _ \cdot _ = ____$$

$$(f) \quad \frac{5}{12} - \frac{1}{18} + \frac{4}{25} = \frac{\quad}{\quad} - \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\text{m.c.m} = _ \cdot _ \cdot _ \cdot _ \cdot _ \cdot _ = ____$$

$$(g) \quad \frac{1}{2} - \frac{3}{8} - \frac{1}{12} = \frac{\quad}{\quad} - \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\text{m.c.m} = _ \cdot _ \cdot _ \cdot _ = ____$$

$$(h) \quad \frac{3}{50} + \frac{5}{12} + \frac{2}{15} = \frac{\quad}{\quad} + \frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$\text{m.c.m} = _ \cdot _ \cdot _ \cdot _ \cdot _ = ____$$