

Suma y resta de fracciones

I. Suma o resta cada par de fracciones homogéneas y simplifica.

a) $\frac{23}{4} + \frac{1}{4} = \underline{\quad} =$

b) $\frac{26}{7} - \frac{5}{7} = \underline{\quad} =$

c) $\frac{17}{3} - \frac{2}{3} = \underline{\quad} =$

d) $\frac{9}{2} + \frac{1}{2} = \underline{\quad} =$

II. Suma o resta cada par de fracciones heterogéneas y simplifica su resultado. Muestra tu proceso.

a) $\frac{27}{7} + \frac{10}{14} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

f) $\frac{13}{5} - \frac{12}{20} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

b) $\frac{23}{12} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

g) $\frac{14}{4} - \frac{5}{12} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

c) $\frac{37}{12} - \frac{7}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

h) $\frac{17}{8} + \frac{5}{2} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

d) $\frac{5}{3} + \frac{7}{9} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

i) $\frac{17}{8} + \frac{5}{4} = \underline{\quad} + \underline{\quad} = \underline{\quad}$

e) $\frac{52}{16} - \frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad}$

j) $\frac{14}{4} + \frac{2}{8} = \underline{\quad} + \underline{\quad} = \underline{\quad}$