

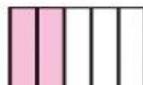


# FRACCIONES

## I. Completa el siguiente cuadro

Tipo de fracción	Fracción numeral	Representación gráfica
Equivalente a la unidad		
Propia		
Aparente		
Impropia		

$$\frac{4}{4}$$

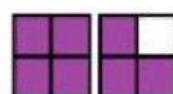
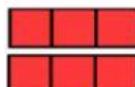


$$\frac{7}{4}$$



$$\frac{2}{5}$$

$$\frac{6}{3}$$



## II. Convierte a número mixto o fracción impropia según corresponda

a)  $\frac{46}{6} = \underline{\quad} \frac{\underline{\quad}}{\underline{\quad}}$

b)  $12 \frac{5}{7} = \frac{\underline{\quad}}{\underline{\quad}}$

## III. Resuelve las operaciones con fracciones y simplifica (expresa como número mixto si se puede) (Realiza la descomposición en tu cuaderno)

a)  $1\frac{5}{6} + 2\frac{3}{4} - 3\frac{2}{3} =$

$$\frac{\underline{\quad}}{\underline{\quad}} + \frac{\underline{\quad}}{\underline{\quad}} - \frac{\underline{\quad}}{\underline{\quad}} = \frac{\underline{\quad} + \underline{\quad} - \underline{\quad}}{\underline{\quad}} = \frac{\underline{\quad}}{\underline{\quad}}$$

b)  $\frac{2}{15} - \frac{1}{9} + \frac{4}{3} = \frac{\underline{\quad} - \underline{\quad} + \underline{\quad}}{\underline{\quad}} = \frac{\underline{\quad}}{\underline{\quad}} = \underline{\quad} \frac{\underline{\quad}}{\underline{\quad}}$

c)  $\frac{23}{10} - \frac{9}{10} = \frac{\boxed{\phantom{0}}}{\boxed{\phantom{0}}} = \frac{\boxed{\phantom{0}}}{\boxed{\phantom{0}}} = \frac{\boxed{\phantom{0}}}{\boxed{\phantom{0}}}$

d)  $\frac{4}{5} \times \frac{1}{8} \times \frac{2}{3} = \frac{\boxed{\phantom{0}}}{\boxed{\phantom{0}}}$