



OPERACIONES COMBINADAS CON NÚMEROS RACIONALES (Q)

ESTUDIANTE:

CURSO:

COD-9-1

ESCRIBE EL NUMERAL DEL EJERCICIO EN SU RESPUESTA CORRECTA.

[1] $\left(\frac{2}{7} + \frac{1}{28}\right) : \frac{3}{21} =$

[2] $\frac{3}{5} \cdot \left(\frac{1}{5} + \frac{4}{5}\right) =$

[3] $\frac{4}{3} + \frac{1}{2} \cdot \frac{1}{5} =$

[4] $\frac{13}{3} + \left(\frac{1}{13} + \frac{4}{39}\right) - \frac{3}{4} \cdot 4 =$



$$\boxed{\quad} = \frac{43}{30} \quad \boxed{\quad} = \frac{9}{4} \quad \boxed{\quad} = \frac{59}{39} \quad \boxed{\quad} = \frac{3}{5}$$



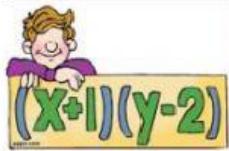
[1] $(4 - 2) : \frac{4}{22} =$

[2] $\frac{12}{5} \cdot \left(2 - \frac{4}{3}\right) =$

[3] $5 + \frac{1}{7} \cdot \frac{3}{2} =$

[4] $\frac{3}{11} - \left(1 - \frac{21}{22}\right) + \frac{3}{3} \cdot \frac{1}{3} =$

$$\boxed{\quad} \left[= \frac{37}{66} \right] \boxed{\quad} \left[= \frac{8}{5} \right] \boxed{\quad} \left[= \frac{73}{14} \right] \boxed{\quad} \left[= 11 \right]$$



[3] $\frac{9}{2} - \frac{2}{15} : \frac{2}{8} = \frac{119}{30}$

[4] $\frac{1}{25} - \left(\frac{1}{25} + \frac{6}{25} \right) - 1 : \frac{2}{7} = -\frac{187}{50}$

$$\boxed{\textcolor{lightgreen}{} \quad = -\frac{187}{50} \quad \boxed{\textcolor{lightorange}{}} \quad = \frac{119}{30}}$$