EJERCICIO 11- OPERA Y SIMPLIFICA

a) $\frac{2}{x^2-9}-\frac{7x}{x-3}+3=\frac{\quad}{(\quad)(\quad)}-\frac{(\quad)}{(\quad)(\quad)}+\frac{(\quad)(\quad)}{(\quad)(\quad)}=\frac{\square}{(\quad)(\quad)}$

b) $\left(x-\frac{4}{x}\right):\left(\frac{1}{2}+\frac{1}{x}\right)=\left(\frac{\square}{\quad}\right):\left(\frac{\quad}{\quad}\right)=\frac{(\quad)(\quad)}{(\quad)}=\frac{\quad}{\quad}$

c) $\left(x-\frac{9}{x}\right)\cdot\frac{2}{x+3}=\left(\frac{\square}{\quad}\right)\cdot\frac{2}{x+3}=\frac{(\quad)(\quad)}{(\quad)}=\frac{\quad}{\quad}$

d) $\frac{6x^2}{4x^2-9}:\left(\frac{5x}{2x-3}+\frac{5x}{2x+3}\right)=\frac{\square}{(\quad)(\quad)}:\left(\frac{\square}{(\quad)(\quad)}\right)=\frac{\quad}{\quad}$

LIVEWORKSHEETS