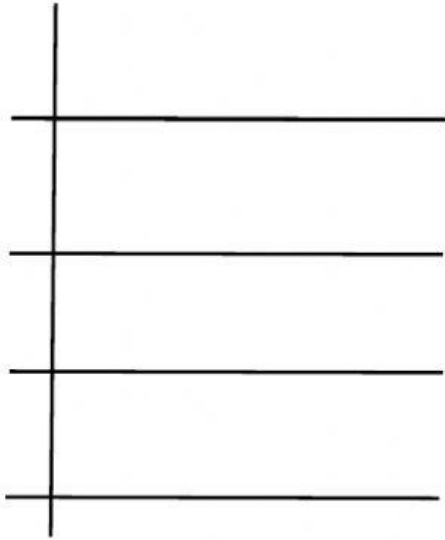


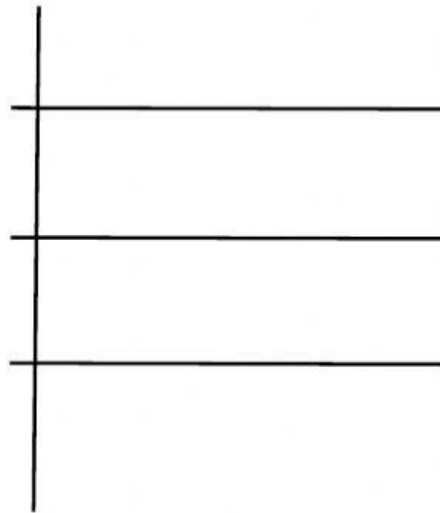
EJERCICIO 9- SIMPLIFICA

$$e) \frac{x^3 - x^2 - 10x - 8}{x^2 + 3x - 4} = \frac{(\quad)(\quad)(\quad)}{(\quad)(\quad)}$$

$$x^3 - x^2 - 10x - 8 = (\quad)(\quad)(\quad)$$



$$x^2 + 3x - 4 = (\quad)(\quad)$$



EJERCICIO 10- OPERA Y SIMPLIFICA

$$a) \frac{x^2 - 1}{x} : (x - 1) = \frac{(\quad)(\quad)(\quad)}{(\quad)(\quad)} = \frac{(\quad)(\quad)(\quad)}{(\quad)(\quad)}$$

$$b) \frac{x^2 - 2x}{x} : \frac{x^2 - 4}{x + 2} = \frac{(\quad)(\quad)(\quad)}{(\quad)(\quad)(\quad)} =$$

$$c) \frac{3x - 3}{x^2} \cdot \frac{x^2 + x}{x^2 - 1} = \frac{(\quad)(\quad)}{\boxed{}(\quad)(\quad)} =$$

$$d) \frac{3x - 3}{x^2} \cdot \frac{3x}{18x - 18} = \frac{(\quad)}{\boxed{}(\quad)} =$$