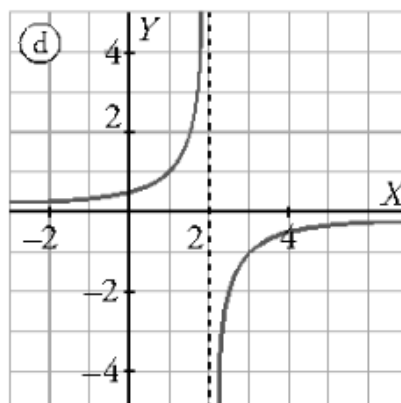
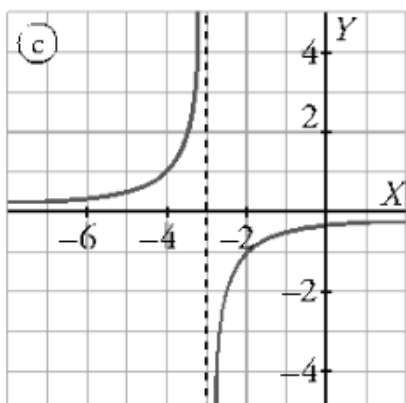
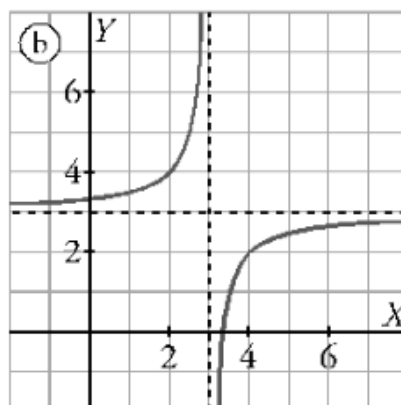
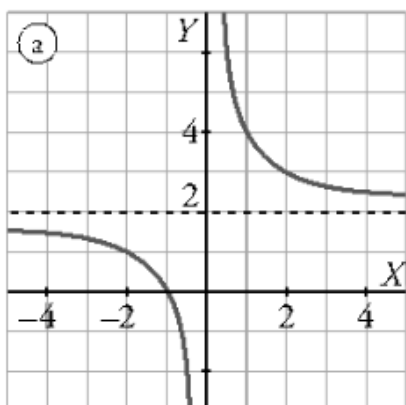


Funciones racionales

Asocia cada función con su gráfica:

I) $y = \frac{1}{2-x}$ II) $y = 3 - \frac{1}{x-3}$ III) $y = 2 + \frac{2}{x}$ IV) $y = \frac{-1}{x+3}$



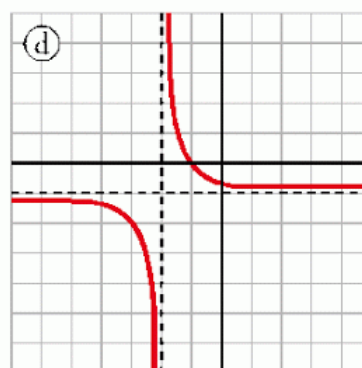
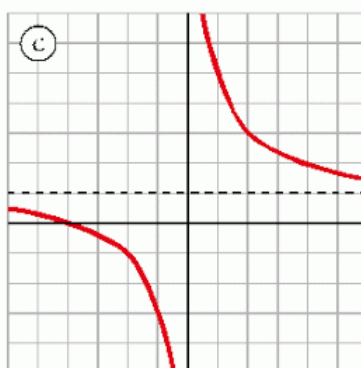
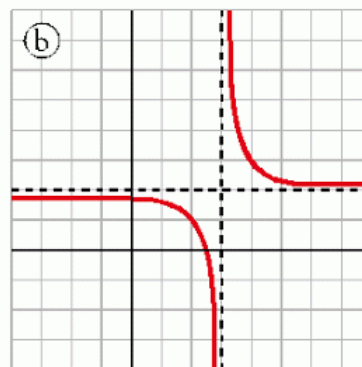
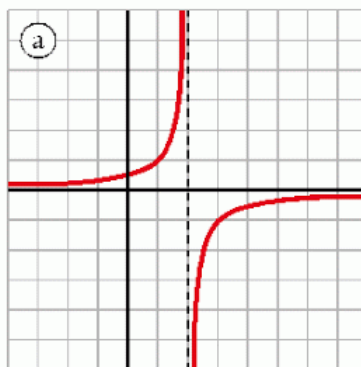
Asocia cada función con su gráfica:

I) $y = \frac{4}{x} + 1$

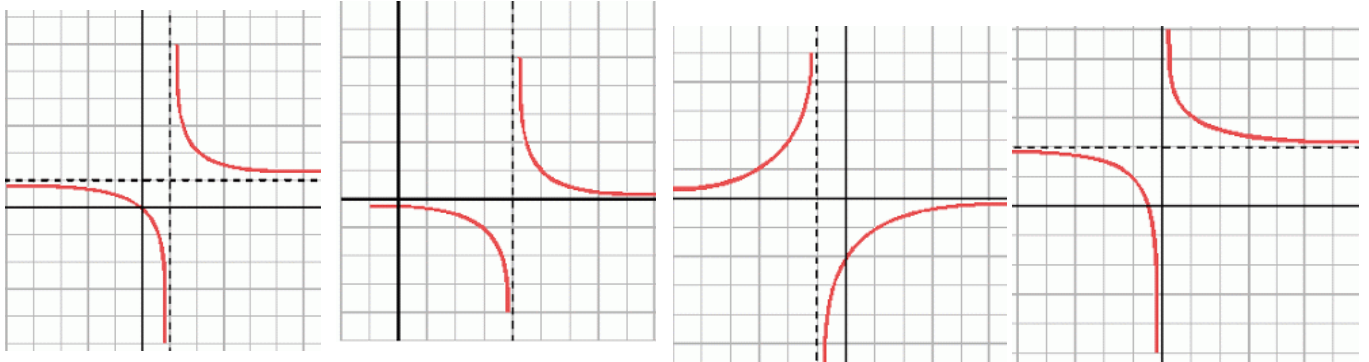
II) $y = 2 + \frac{1}{x-3}$

III) $y = -1 + \frac{1}{x+2}$

IV) $y = \frac{-1}{x-2}$



Escribe las expresiones de las funciones asociadas a las siguientes gráficas:



Asocia cada función con su gráfica:

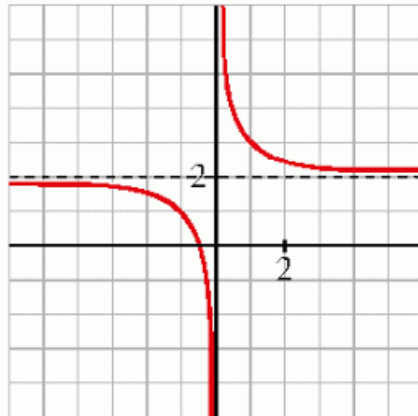
$$y = \frac{1}{x} + 2$$

$$y = -\frac{1}{x}$$

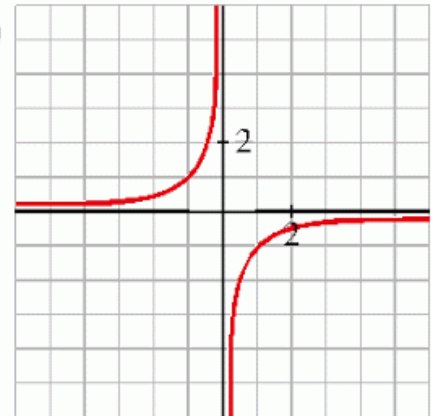
$$y = \frac{8}{x}$$

$$y = \frac{2}{x} + 1$$

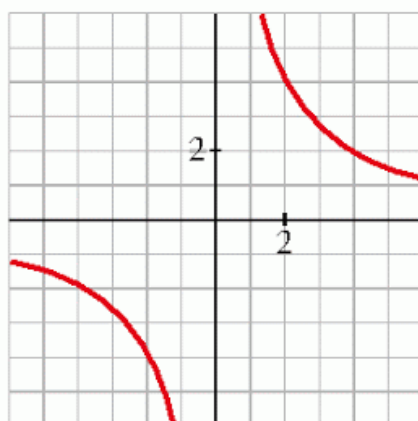
a)



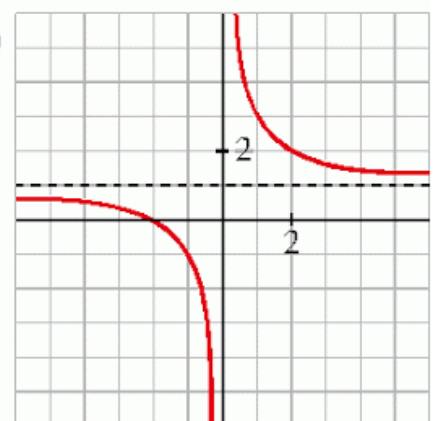
b)



c)



d)



Dibuja cada función:

b) $y = -\frac{3}{x+1}$

d) $y = \frac{1}{x-1} + 2$

a) $y = \frac{1}{x+3}$

c) $y = \frac{1}{1-x} + 2$

