

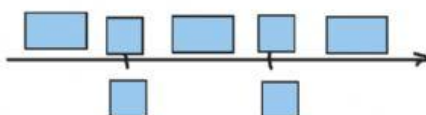
$$f(x) = \frac{2x-6}{-x-2}$$

① $D(f) = \mathbb{R} - \{\square\}$

② Raíz $\square = 0$

$$x = \square$$

③ Signo $f(x)$

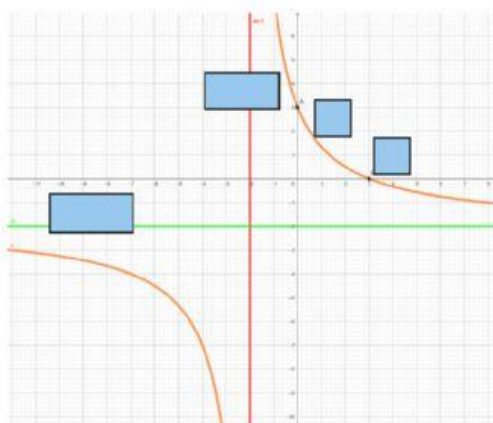


④ $f(0) = \frac{2\square-6}{-\square-2} = \frac{\square}{\square} = \square$

⑤ Asíntota Vertical $x = \square$

Asíntota Horizontal $y = \frac{\square}{\square}$

$$y = \square$$



⑥ $f(-4) = \frac{2\square-6}{-\square-2} = \square$

⑦ Calcular x que cumpla
 $f(x) = 8$

$$\frac{2x-6}{-x-2} = 8 \quad x = \square$$