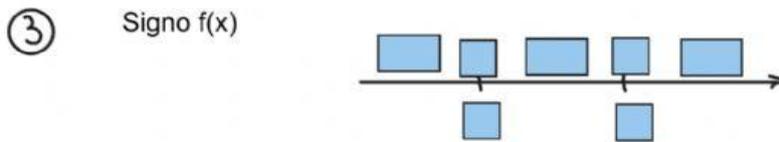


$$f(x) = \frac{2x-6}{-x-2}$$

① $D(f) = \mathbb{R} - \{\square\}$

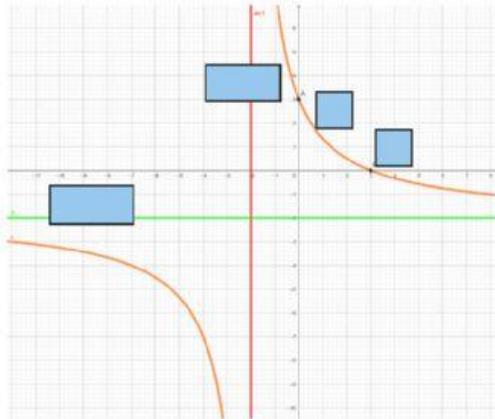
② Raíz $\square = 0$
 $x = \square$



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 Calcula x que cumpla
 $f(x) = 8$
 $\frac{2x-6}{-x-2} = 8 \quad x = \square$