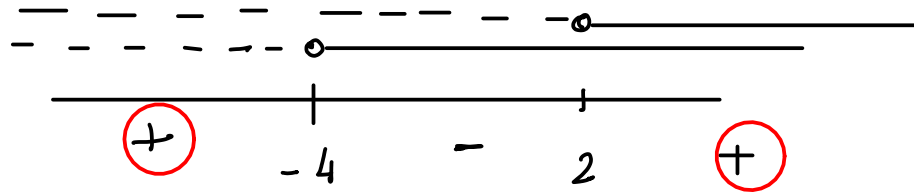


$$(3x - 6)(x + 4) > 0$$

$$\bullet 3x - 6 > 0 \Rightarrow x > 6/3 \Rightarrow x > 2$$

$$\bullet x + 4 > 0 \Rightarrow x > -4$$



$$x < -4 \vee x > 2$$