

LIMITES LATERAIS e INFINITOS



$$c) \lim_{x \rightarrow 0^+} \frac{2x - 8}{2x^3 - x^2} = \boxed{+\infty}$$

$2 \cdot 0 - 8 \rightarrow -8$
 $2 \cdot 0^3 - 0^2 \rightarrow 0^-$



$$2x^3 - x^2$$
$$2 \cdot 0,0001^3 - 0,0001^2 < 0 \quad \ominus$$

$$\frac{\infty}{0^-} \rightarrow \oplus \infty$$