

$$D: \mathbb{R} - \{2, -2\}$$

$$C: \mathbb{R}$$

SEGNO

$$\lim_{x \rightarrow 2^+} f(x) = +\infty$$

$$\lim_{x \rightarrow 2^-} f(x) = -\infty$$

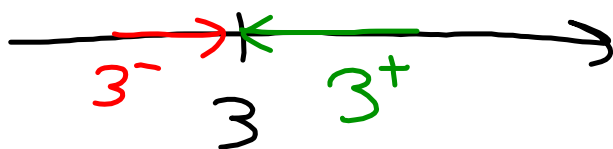
$$\lim_{x \rightarrow -2^+} f(x) = -\infty$$

$$\lim_{x \rightarrow -2^-} f(x) = +\infty$$

$$\lim_{x \rightarrow 0^-} f(x) = 0$$

$$\lim_{x \rightarrow 0^+} f(x) = 0$$

$$\lim_{x \rightarrow 3^-} f(x)$$



$$\lim_{x \rightarrow 3^+} f(x)$$