



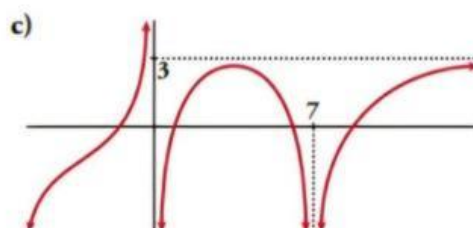
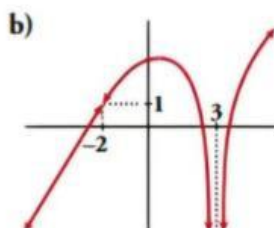
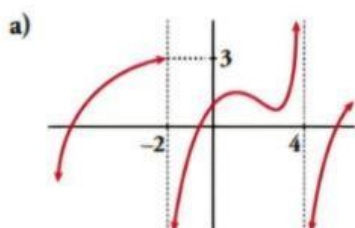
MATEMÁTICA



3RO SH1 LICEO 1

2024

Averigua los siguientes límites



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

$\lim_{x \rightarrow 4^-} f(x) =$ $\lim_{x \rightarrow 4^+} f(x) =$ $\lim_{x \rightarrow +\infty} f(x) =$

b) $\lim_{x \rightarrow -\infty} f(x) =$ $\lim_{x \rightarrow -2^-} f(x) =$ $\lim_{x \rightarrow -2^+} f(x) =$ $\lim_{x \rightarrow 3^-} f(x) =$ $\lim_{x \rightarrow 3^+} f(x) =$ $\lim_{x \rightarrow +\infty} f(x) =$

c) $\lim_{x \rightarrow -\infty} f(x) =$ $\lim_{x \rightarrow 0^-} f(x) =$ $\lim_{x \rightarrow 0^+} f(x) =$ $\lim_{x \rightarrow 7^-} f(x) =$ $\lim_{x \rightarrow 7^+} f(x) =$ $\lim_{x \rightarrow +\infty} f(x) =$