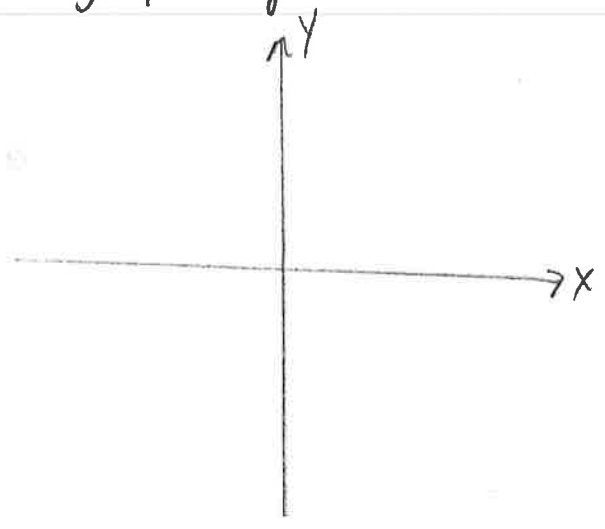


Calc → Limits

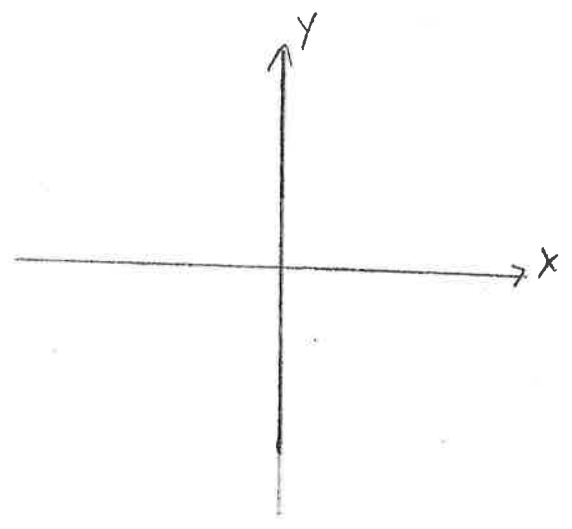
evaluate each limit numerically, analytically and graphically.

Name: _____

1) $\lim_{x \rightarrow 3} \frac{x-3}{\sqrt{x-2}-1}$



2) $\lim_{x \rightarrow -3} \frac{x}{\frac{1}{3+x} - \frac{1}{3}}$



3) $\lim_{x \rightarrow -3} \frac{x^2+3x+2}{x+2}$

