Exercise 1
Find \( \lim_{x \to -2} \frac{x+2}{\sqrt{x^2+5} - 3} = \)

Exercise 2
For \( \lim_{x \to 0} \sqrt{4 - x} = 2 \), find a \( \delta > 0 \) that works for \( \varepsilon = 1 \).