$$\lim_{x \to 1} \sqrt{7-4x}$$

$$\lim_{x \to -0} \frac{1}{x}$$

$$\lim_{x \to 1} \frac{x^3-4x^2+5x-2}{(x-1)^2}$$

$$\lim_{x \to 2} \left(x^2+5x-8\right)$$

$$\lim_{x \to 1} \frac{x-1}{\sqrt{x+8}-3}$$

$$\lim_{x \to 0} \left(x^2+1+\frac{1}{x^2} \right)$$

$$\lim_{x \to 3} \sqrt{x+1}$$

$$\lim_{x \to 1} \frac{\sqrt{x+3}-2}{x-1}$$

$$\lim_{x \to -1} \frac{3x-1}{(x+2)\left(x^2+1\right)}$$

$$\lim_{t \to -3} t\left(t^2-5\right)$$