

Piecewise Functions

$$\begin{cases} 4 - 3x & -7 \leq x \leq -3 \\ \frac{x^2}{3} - x & -3 < x \leq -2 \\ \cos(4\pi x) & -2 < x < 2 \\ 4 & x \geq 2 \end{cases}$$

