

Piecewise Functions

$$\begin{cases} \sin(5\pi q) & -7 \leq q \leq -3 \\ \frac{q^2}{3} - q & -3 < q \leq -1 \\ 2q + 1 & -1 < q \leq 2 \\ 3 & q > 2 \end{cases}$$

