

Piecewise Functions

Conventions:

Solid disk corresponds to inclusion of the point or any of $\leq \geq =$ operators



Hollow disk corresponds to the exclusion or any of the $< >$ operators



Example 1.

$$\begin{cases} 2e + 1 & -4 < e \leq -1 \\ -2e - 1 & -1 < e \leq 3 \end{cases}$$

