

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.

$$\begin{cases} 2n + 1 & -5 \leq n < -4 \\ -2n - 1 & -4 \leq n < -3 \end{cases}$$

