

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.

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

