

Piecewise Functions

Conventions:

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



Hollow disk refers to the exclusion of any of the $< >$ operators



Example 1.

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

