

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.

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

