

# 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.

$$\begin{cases} -b & -4 \leq b < -3 \\ b & -3 \leq b < -1 \end{cases}$$

