

# Piecewise Functions

Conventions:

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



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



Example 1.

$$\begin{cases} 4 - 3b & 2 < b \leq 3 \\ 3b - 4 & 3 < b \leq 4 \end{cases}$$

