

# 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.

$$\begin{cases} 4 - 3g & -4 \leq g < 0 \\ 3g - 4 & 0 \leq g < 3 \end{cases}$$

