

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.

$$\begin{cases} m & 2 < m \leq 4 \\ -m & 4 < m \leq 6 \end{cases}$$

