

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.

$$\begin{cases} t & -6 < t \leq 1 \\ -t & 1 < t \leq 3 \end{cases}$$

