

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.

$$\begin{cases} -c & -2 < c \leq -1 \\ c & -1 < c \leq 1 \end{cases}$$

