

Piecewise Functions

Conventions:

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



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



Example 1.

$$\begin{cases} 4 - 3f & -2 < f \leq 1 \\ 3f - 4 & 1 < f \leq 2 \end{cases}$$

