

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.

$$\begin{cases} 4 - 3z & -6 < z \leq -5 \\ 3z - 4 & -5 < z \leq 1 \end{cases}$$

