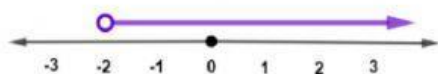




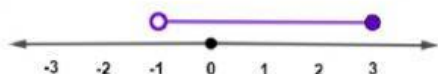
COLEGIO TÉCNICO COMFACAUCA
Grado 8°
Intervalos



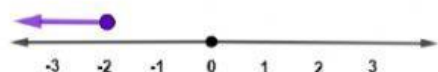
1. Relaciona cada intervalo con su respectiva representación gráfica



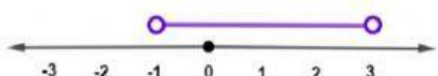
$[-1, 3]$



$(-\infty, -2]$



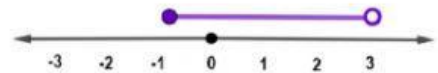
$[-1, 3)$



$(-2, +\infty)$



$(-1, 3)$



$(2, +\infty)$

2. Completa la tabla



$(-1, +\infty)$ $(-1, 4]$ $(-\infty, -1]$

$[-1, 4)$ $(-1, 4)$ $[-1, 4]$



COLEGIO TÉCNICO COMFACAUCA
Grado 8°
Intervalos



$$-1 \leq x \leq 4 \quad -1 < x < 4 \quad -1 \leq x < 4$$

$$x \leq -1 \quad -1 < x \leq 4 \quad x > -1$$

Intervalo	Forma gráfica	Forma algebraica
		
$(-1, 4)$		
		$-1 \leq x \leq 4$
		
$(-1, 4]$		
		$x \leq -1$