
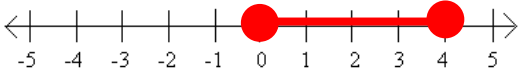
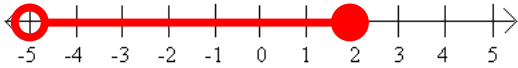
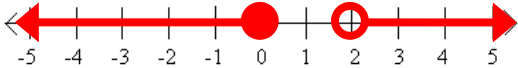


Unit 1.8 Compound Inequalities Interval Notation

Complete the following table.

#	Inequality	Graph	Interval Notation
1			
2	$-4 \leq x \leq 2$		
3			
4	$x \leq -4$ or $x > 3$		
5			$(-\infty, -6] \cup [0, \infty)$
6			
7			$[-3, 0]$
8			$(-\infty, 0) \cup [1, \infty)$
9			$(-\infty, 3) \cup (5, \infty)$
10	$x \leq -2$ or $x \geq 4$		
11			
12	$-3 \leq x < -1$		
13			$(-1, 4)$
14			$(-1, 5]$