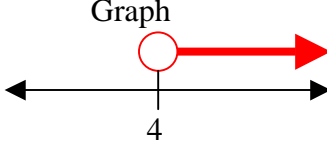
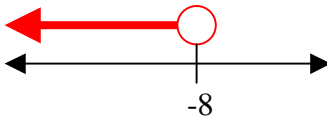
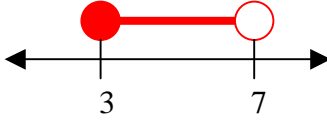
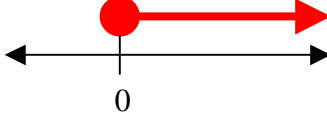
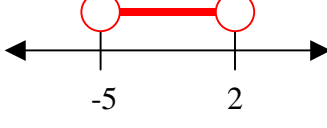
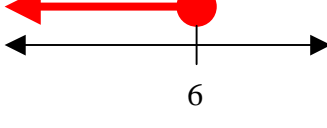
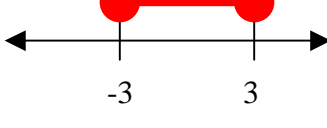



Interval Notation
Jefferson Davis Learning Center, Sandra Peterson

Directions: Graph each inequality. Then write it using interval notation.

Inequality	Graph	Interval Notation
1. $a > 4$		$(4, \infty)$
2. $b \leq -8$		$(-\infty, -8]$
3. $3 \leq c < 7$		$[3, 7)$
4. $d \geq 0$		$[0, \infty)$
5. $-5 < e < 2$		$(-5, 2)$
6. $f \leq 6$		$(-\infty, 6]$
7. $-3 \leq g \leq 3$		$[-3, 3]$
8. $-4 < h \leq 6$		$(-4, 6]$

For further assistance, please visit the Learning Lab.