**You must SHOW ALL WORK to receive full credit.**

**Solve and graph the inequalitity.**

1. $2\left(x+4\right)-3x<14$

2. $22\geq 5\left(2x+3\right)-3x$

**Solve and graph the compound inequalitities.**

3. $6x-1<41 or 2x+1>11$

4. $-9\leq 2x-5\leq 9$

5. **Graph the inequality.**

$y<3x-7$