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

**Solve and graph the inequalitity.**

1. $4x-\left(3x-5\right)<2\left(x+3\right)+8$

**Solve and graph the compound inequalitities.**

2. $-x+5>6 or-7+3x\geq 5$

3. $-11<5-4x\leq 9$

**Graph the inequalities.**

4. $y<-3x-7$ 5. $x\geq -3$

 $y>\frac{1}{2}x+2$ $y>2x-1$