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

**Solve and graph the inequalitity.**

1. $6x-15<4x+11$

2. $-3\left(x-3\right)\geq 5-4x$

**Solve and graph the compound inequalitities.**

3. $5x-3>7 or 4x-6<-10$

4. $5\leq x-2\leq 11$

5. $-4>x+2>-10$