**Unit 6 Review**

Solve the following inequalities.

1. x2 + 4x +3 < 0
2. x2 + 9x ≥ -14
3. $x^{2}-2x-3>0$
4. -3x2+5x+2 ≤ 0
5. $\frac{1}{x-3}\leq 0$
6. $\frac{2x+1}{x-5}<0$
7. $\frac{-2}{x+4}<0$
8. $\frac{x+3}{2x-5}\geq 0$

Graph the following equations and find the solution points.

9. 

10. 

11. 

12. 

13. 