Solve by Quadratic Formula

1. $x^{2}+2x+2=0$ 2. $x^{2}-3x+2=0$
2. $5x^{2}-10x+6=0$ 4. $2x^{2}+6x+3=0$
3. $2x+1=2x^{2}$ 6. $2x^{2}+x=10$