**4.5 Solving by Square Root HW**

**Solve each equation by the Square Root property. Round to the nearest hundredth if necessary.**

1. $(x-4)^{2}=1$ 2. $(x+2)^{2}=1$ 3. $(x+6)^{2}=25$

4. $(2x-1)^{2}=9$ 5. $(x+2)^{2}=2$ 6. $(x-1)^{2}=5$

7. $(x-3)^{2}=7$ 8. $(x-8)^{2}=15$ 9. $x^{2}-81=49$

10. $x^{2}-21=43$ 11. $18x^{2}-5=31$ 12. $2x^{2}-3=5$