**Extra Credit 25 – 28**

**Extra #25**

**Simplify**

**1.**  **2.** **3.**

**Extra #26**

**Solve**

**1.**   **2.**

**3.**

**Extra #27**

**Solve on your calculator. Round answers to 3 decimals.**

**1.**

**2.**

**3.** | x | = **4.**

**5.** | x – 8 | = **6.** 2x –

**Extra #28 (Calculator)**

**Find the vertex of the functions:**

**1**. **2.** g(x) = **3.**

**Solve by graphing. Round answers to 2 decimals**

**4.** 2 **5.** 2 **6.**