**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**M8-U5: Notes #4 - Solving by Substitution Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Warm-Up:**

Solve this system of equations algebraically.

**a.**  **b.** 

**Substitution Method:**

The substitution method is another method for solving systems of equations.

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

**Try It!**

**a.**  **b.** 

**Special Cases**

**3.**  **4.** 

**Try It!**

**Solve the following system:**



**Practice: Solve the following systems.**

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

**3.** 