**3.1-3.3 Linear Equations Quiz**

**Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Block:\_\_\_\_\_**

Solve the following systems using any method.

5.) A sporting goods store receives a shipment of 124 golf bags. The shipment includes   
 two types of bags, full-size and collapsible. The full-size bags cost $38.50 each. The   
 collapsible bags cost $22.50 each. The bill for the shipment is $3430. How many of   
 each type of golf bag are in the shipment?

1. Infinitely many solutions
2. (2,2)
3. See Graph
4. See Graph
5. 40, 84