Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Student Follow-Up: Solving Algebraic Equations 1**

**Directions:** Show how you would change each expression to isolate the variable.

**Examples:** $n-1$ $2n+3$

 $n-1+1$ $2n+3-3$

 $n$ $2n$

 $\frac{1}{2} ∙ 2n$

 $n$

 **1.** $n+7$ **2.** $n-2$

 **3.** $\frac{n}{3}$ **4.** $-5n$

 **5.** $\frac{3n}{4}$ **6.** $2n+9$

 **7.** $\frac{n}{4}-1$ **8.** $3(n+2)$