Name: Class: Date:

**Directions:** Determine if these expressions are equivalent to our target expression. Use mathematical evidence to support your answer and write yes or no. *BONUS:* Write what property you can use to support your answer.

1. 2n + 2 4. 2(n + 1) 7. 3n + 5 – n – 3

2. n + n + 1 + 1 5. 2(n + 2) 8. n + 1 – n – 1

3. n2 + 2 6. 2(n + 2) – 2 9. 3(n + 1) – n – 1