

Day 17b Practice: Variables on Both Sides

Answers are NOT in order: -11 -3 0 3 -4 one answer is used twice

1. $5 - 3x = 14$

2. $2x + 4 - 7x = 59$

3. $6x - 1 = 2x + 11$

4. $-2(10 - 5x) = -60$

5. $3x - 4(x + 1) = 5x + 14$

6. $2x + 8(x - 5) = -5(x + 8)$