Variables on both sides

Name _____ Date _____

1. $-9x + 10 = 4x - 29$ _____

2. $-2x + 2 = 9x + 2$ _____

3. $-8x + 11 = 2x - 59$ _____

4. $6x - 7 = -6x + 41$ _____

5. $-7x - 3 = 9x + 61$ _____

6. $-5x - 7 = 3x - 31$ _____

7. $x - 11 = 7x - 53$ _____

Variables on both sides

8. $8x - 5 = 3x + 20$ _____

9. $-5x - 3 = -3x + 3$ _____

10. $4x - 7 = -9x - 124$ _____

11. $5x + 2 = -5x - 78$ _____

12. $6x + 2 = -7x - 24$ _____

13. $6x + 4 = -2x - 44$ _____

14. $2x - 8 = 7x + 37$ _____