

Name _____

Solve. Show all work!

1. $-4 = 5n + 6$

2. $0.2 + 3 = 8.6$

3. $7 = -\frac{1}{3}x + 5$

4. $-9 - \frac{1}{4}y = 5$

5. $6x + 7 - 8x = -13$

6. $-7(x - 3) = -21$

7. $28 - 2.2y - 11.6y = 262.6$	8. $6 = 3 + 5(y - 2)$
9. $5 - \frac{1}{2}(x - 6) = 4$	10. $6(y + 2) - 4 = -10$
11. $2(x + 3) - 3(x - 1) = -5$	12. $\frac{1}{7}(49a + 70) - 4(2a - 8) = 0$