

Equations Worksheet 7

Solve each equation. Remember to show your work.

1. $4y - 9 = 15$

2. $6x + 7 = -5$

3. $-9t + 2 = 56$

4. $-69 = 7v - 6$

5. $35 = -2x - 15$

6. $4 - 3n = 43$

7. $12 - 5u = -48$

8. $-27 + 20w = 73$

9. $13 = 5 - 8m$

10. $11r + 60 = 16$

11. $y - 24 = -7$

12. $23 - x = 13$

13. $-67 = 6x - 1$

14. $4e + 9 = 19$

15. $-8 = -3 + 5q$

16. $-4e - 9 = 19$

17. $-8 = 32 - 5q$

18. $6 + 10k = 256$

19. $-100 = 12t - 4$

20. $36 - x = -36$

21. $\frac{2}{3}r - 12 = -2$