Solving One-Step Equations

Solve the equations.

1. $x + 5 = 7$

2. $x + 11 = 40$

3. $x - 17 = 3$

4. $x - 2 = 1$

5. $x - 4 = 2$

6. $x + 2 = 9$

7. $2x = 30$

8. $50x = 200$

9. $5x = 25$

10. $\frac{x}{3} = 8$

11. $\frac{x}{5} = 4$

12. $\frac{x}{9} = 4$

13. $-4x = 16$

14. $-3x = -15$

15. $-x = -2$

16. $15 + x = 12$

17. $x + 2.5 = 8$

18. $6 + x = 10.25$

19. $x + 1.5 = 4$

20. $8.2 + x = 10$

21. $7 + x = 2.2$

22. $6.5 + x = 7$

23. $-3x = 18$

24. $0.5x = 4$

25. $10x = 14$

26. $\frac{x}{2} = -10$

27. $\frac{x}{3.2} = 5$

28. $\frac{x}{-20} = -1.5$

29. $0.5x = -15$

30. $-\frac{1}{3}x = -2$