

Name _____

Solving One-Step Equations

Subtract to find the value of x .

1. $x + 5 = 30$

2. $x + 14 = 30$

3. $25 + x = 100$

4. $3 + x = -12$

5. $16 = x + 8$

6. $-30 = 7 + x$

7. $x + 8 = 17$

8. $9 = 20 + x$

Add to find the value of x .

9. $x - 13 = 4$

10. $x - 4 = 12$

11. $15 = x - 1$

12. $-18 = x - 8$

13. $x - 9 = 30$

14. $-50 = x - 10$

15. $x - 16 = 5$

16. $8 = x - 17$

Divide to find the value of x .

17. $3x = 18$

18. $20 = -10x$

19. $60 = 5x$

20. $15x = -30$

21. $48 = 8x$

22. $-7x = -77$

23. $-9x = 54$

24. $200 = 25x$

Multiply to find the value of x .

25. $\frac{x}{9} = 5$

26. $\frac{x}{3} = 11$

27. $9 = \frac{x}{-10}$

28. $-12 = \frac{x}{4}$

29. $100 = \frac{x}{3}$

30. $\frac{x}{-4} = -7$

31. $1 = \frac{x}{26}$

32. $\frac{x}{-9} = -8$