

Practice A

For use with pages 132–137

State the inverse operation.

- | | | |
|---------------------|----------------|-----------------------|
| 1. Add 12. | 2. Add -6 . | 3. Subtract 21. |
| 4. Subtract -15 . | 5. Add -48 . | 6. Subtract -30.2 . |

Check whether the given number is a solution of the equation.

- | | | |
|-----------------------|-------------------------|-----------------------|
| 7. $x - 4 = 8$; 12 | 8. $x + 9 = 5$; 4 | 9. $x - 12 = 9$; 3 |
| 10. $18 = x - 7$; 25 | 11. $13 + x = 9$; -4 | 12. $22 = 14 + x$; 8 |

Solve the equation.

- | | | |
|-------------------|--------------------|-------------------|
| 13. $x = 8 - 12$ | 14. $x + 2 = 14$ | 15. $x - 3 = 6$ |
| 16. $x - 6 = 15$ | 17. $x + 17 = 20$ | 18. $28 = 17 + x$ |
| 19. $-1 = x - 4$ | 20. $x + 8 = 7$ | 21. $13 = 6 + x$ |
| 22. $x + 4 = -7$ | 23. $1 = 5 + x$ | 24. $3 = -12 + x$ |
| 25. $x - 3 = -10$ | 26. $-10 = -6 + x$ | 27. $-5 + x = -2$ |

Simplify first and then solve the equation.

- | | | |
|----------------------|----------------------------|----------------------|
| 28. $x - (-6) = -4$ | 29. $ -7 + x = 13$ | 30. $ -12 = -9 + x$ |
| 31. $6 - 2 - x = 10$ | 32. $x + 9 + 15 = 30 - 12$ | 33. $-x - (-10) = 5$ |

In Exercises 34–37, write and solve an equation to answer the question.

34. **Altitude** An airplane was at a cruising altitude, then descended 3000 feet. If the airplane is at 21,000 feet now, what was the cruising altitude?



36. **Hiking** You hiked 8.3 miles in Denali National Park which is 3 miles farther than you hiked yesterday. How far did you hike yesterday?

35. **Mountains** Mt. Whitney is the highest point in the contiguous United States at 14,494 feet. This is 5826 feet less than Mt. McKinley in Alaska. How high is Mt. McKinley?



37. **Gold** You spent 28 days panning for gold. This was 17 days less than last year. How many days did you pan for gold last year?

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