

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?

Geometry Chapter Resource Answer Key

SJ Ball



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