

Skills

● **Lesson 11-1** Use an integer to represent each situation.

1. 1,000 ft above 2. in debt \$125 3. 17° below 0°C 4. gaining 11 lb

● **Lesson 11-2** Order from least to greatest.

5. 3, -1, 0, -2 6. 4, -8, -5, 2 7. -6, 8, 7, -8 8. -1, -8, 0, 1

● **Lessons 11-3 and 11-4** Find each sum or difference.

9. $-14 + 28$ 10. $-72 + (-53)$ 11. $-3 - 1$ 12. $-27 - (-27)$

● **Lessons 11-5 and 11-6** Find each product or quotient.

13. -8×5 14. $-4 \times (-9)$ 15. $93 \div (-3)$ 16. $-5 \div (-2)$

● **Lesson 11-7** Solve each equation. Check the solution.

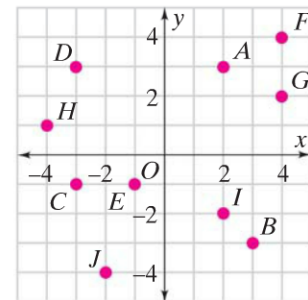
17. $-4 + c = -8$ 18. $x - (-6) = 15$ 19. $-4y = -68$ 20. $p \div 3 = -4$

● **Lesson 11-8** Use the coordinate grid at the right for Exercises 21–28. Find the coordinates of each point.

21. A 22. B 23. C 24. D

Name the point with the given coordinates.

25. (4, 2) 26. (2, -2) 27. (-4, 1) 28. (-2, -4)



● **Lesson 11-9** Look at the data for Snazzy Stuff in table at the right. Find the profit or loss for each month.

29. January 30. March 31. May
32. Draw a line graph based on the profits and losses for Snazzy Stuff.

Snazzy Stuff

Month	Income	Expenses
Jan.	\$9,002	-\$4,000
Feb.	\$8,410	-\$5,113
Mar.	\$7,596	-\$6,333
Apr.	\$7,523	-\$7,641
May	\$7,941	-\$8,027
June	\$8,569	-\$6,299

● **Lesson 11-10** Make a table and graph each function.

33. kilometers as a function of meters
34. yards as a function of feet