



13. The rate of change of a linear function is the same as the slope.
14. Sample answer: Use the coordinates of the two points to find the slope of the line. Then graph the two points and draw a line through them to determine the y-intercept of the line. Finally, write the equation in slope-intercept form.

ASSESS

Students' answers to Lesson Practice problems will provide you with a formative assessment of their understanding of the lesson concepts and their ability to apply their learning. See the Activity Practice for additional problems for this lesson. You may assign the problems here or use them as a culmination for the activity.

LESSON PRACTICE

$f(x) = \frac{1}{2}x - 4$   $f(x) = \frac{1}{2}x - 1$

and to use parentheses.

$f(x) = 3 - \frac{1}{2}(x-2)$

$f(x) = 3 - \frac{1}{2}x + 1$

LESSON 2-1 PRACTICE

15. Write the equation of the line with y-intercept -4 and a slope of  $\frac{3}{2}$ . Graph the equation.
16. Write the equation of the line that passes through the point  $(-2, -3)$  and has a slope of 5. Graph the equation. 5x
17. **Model with mathematics.** Graph the function  $f(x) = 3 - \frac{1}{2}(x - 2)$ .
- Use the following information for Items 18–20. Roy already has 10,368 frequent flyer miles, and he will earn 2832 more miles from his round-trip flight to New York City. In addition, he earns 2 frequent flyer miles for each dollar he charges on his credit card.
18. Write the equation of a function  $f(d)$  that represents the total number of frequent flyer miles Roy will have after his trip if he charges  $d$  dollars on his credit card.
19. Graph the function, using appropriate scales on the axes.
20. **Reason quantitatively.** How many dollars will Roy need to charge on his credit card to have a total of 15,000 frequent flyer miles? Explain how you determined your answer.

$\frac{1}{2}$

# Algebra I Springboard Check Your Understanding Answers

**Hussin A.Rothana**



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