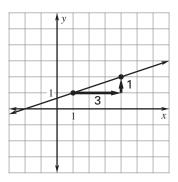
Practice A

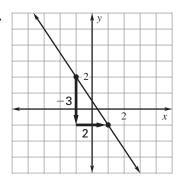
For use with pages 165–171

Calculate the slope of the line shown.

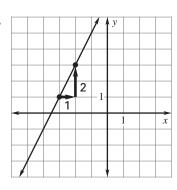
1.



2

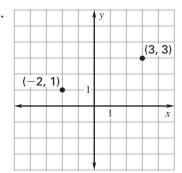


3.

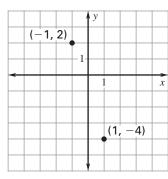


Calculate the slope of the line that passes through the labeled points on the graph.

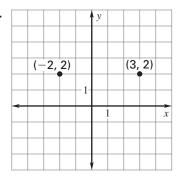
4.



E

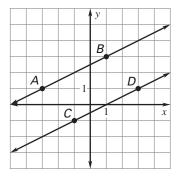


6

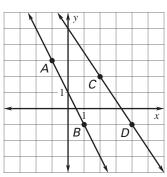


Find the slope of each line. Are the lines parallel?

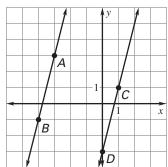
7.



Q



9.



Write an equation of the line.

10. slope = 4
$$y$$
-intercept = 5

13. parallel to
$$y = 2x - 5$$

y-intercept $= \frac{1}{3}$

11. slope =
$$-2$$

y-intercept = 3

14. parallel to
$$y = -3x + 7$$

 y -intercept = 0

12. slope =
$$\frac{1}{2}$$
 y-intercept = -4

15. parallel to
$$y = x - 1$$

y-intercept $= \frac{3}{4}$