

Skill: Finding Slope (continued)

Investigation 4

Moving Straight Ahead

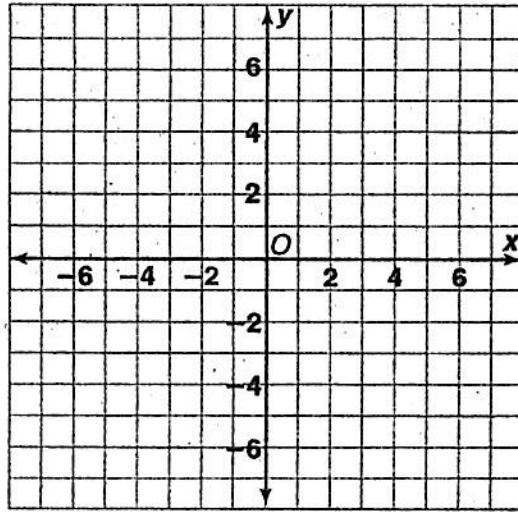
Show your work.

For Exercises 6–7, the points from each table lie on a line. Use the table to find the slope of each line. Then graph the line.

6.

x	0	1	2	3	4
y	-3	-1	1	3	5

1 point slope =



graph = 2 points

18

7.

x	0	1	2	3	4
y	5	3	1	-1	-3

1 point slope =

Show your work.

Find the slope of the line that passes through each pair of points.

4 points

8. $A(1, 1), B(6, 3)$

9. $J(-4, 6), K(-4, 2)$

10. $P(3, -7), Q(-1, -7)$

11. $M(7, 2), N(-1, 3)$

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Find the slope of each line. 10 points - show your work!

