

# Algebra I

8-3

Slope

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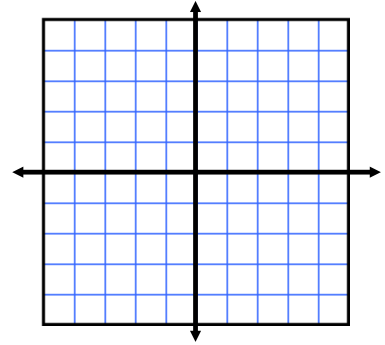
Slope -

Positive Slope -

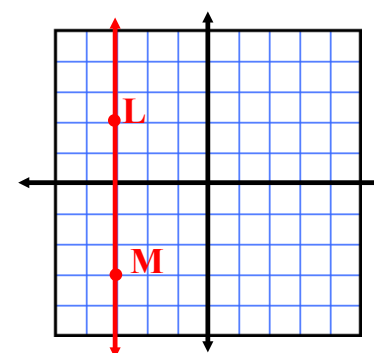
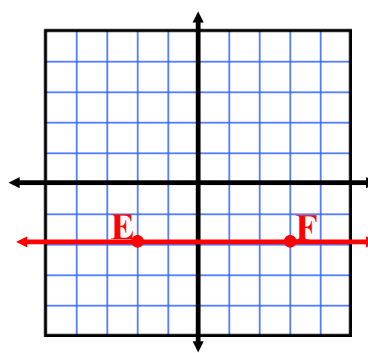
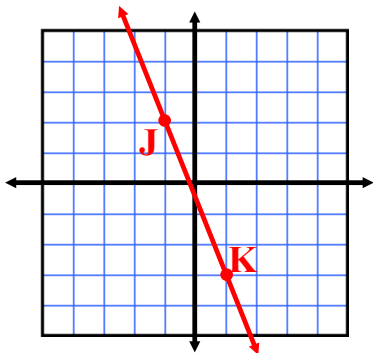
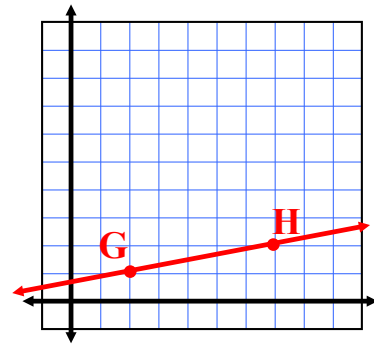
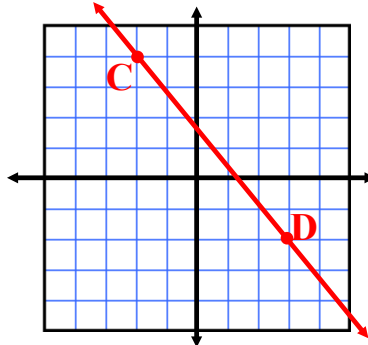
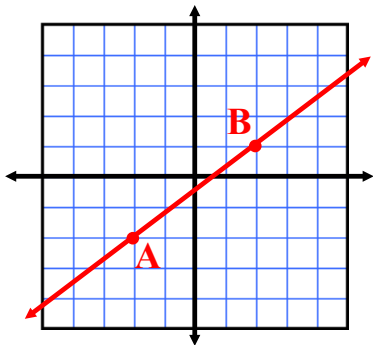
Negative Slope -

Zero Slope -

No Slope -



Pg 363 - Oral Exercises



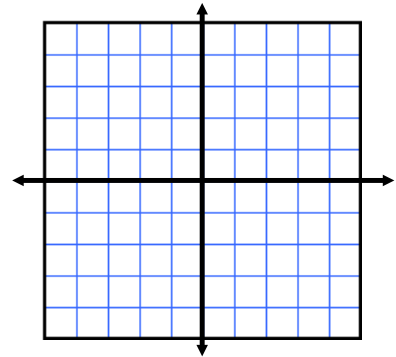
Find the slope of the line through the given points.(pg 363)

1)  $(8, 4)$   $(6, 5)$

11)  $(0, -3)$   $(3, -1)$

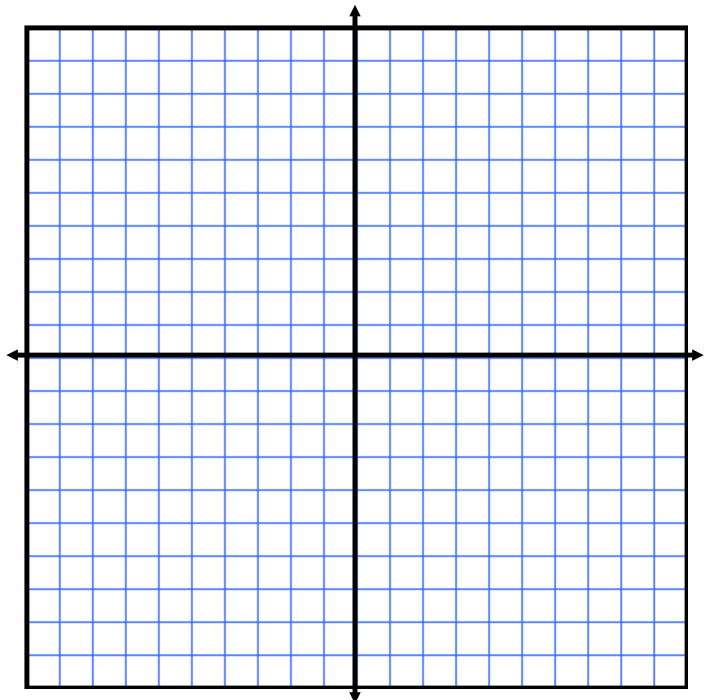
Find the slope of each line. If the line has no slope, say so.

13)  $y = 2x + 1$



Through the given point, draw a line with the given slope.

25) A  $(3, 2)$ ; slope 4



Assignment:

Pg. 363

2-12 even

$\left. \begin{array}{l} 16, 17, 20, 22 \\ 23, 26, 28, 30 \end{array} \right\}$  Graph, 1 per graph