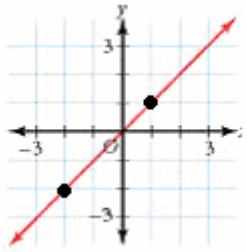
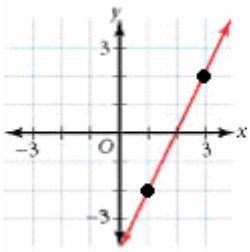
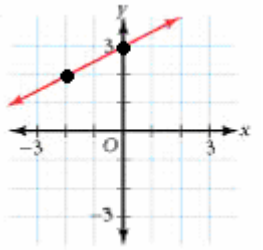
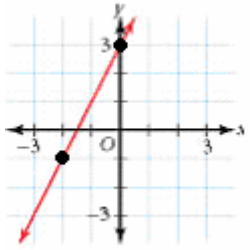
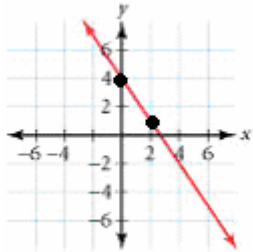
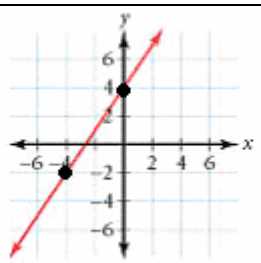
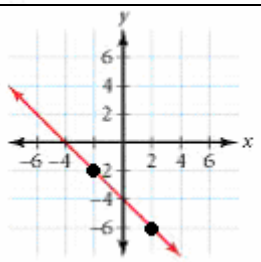
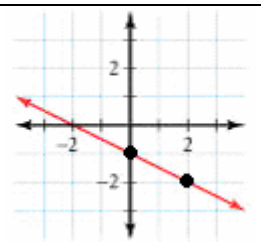
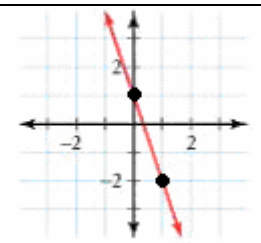
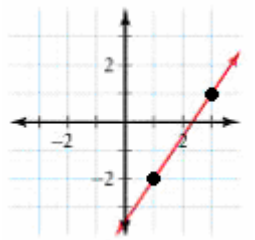
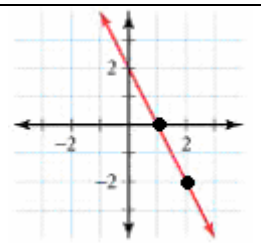
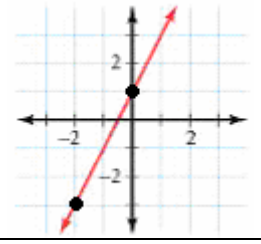
Algebra Lab
Matching Graphs, Points, and Slopes

Name _____
_____

For each graph in the left hand column, find the points plotted and the slope of the line. Then, glue the matching points and slope in the blank columns on the right.

Graph	Points	Slope
		
		
		
		
		

(1, -2) (3, 1)	$slope = -1$	$slope = 1$	(2, -2) (0, -1)
$slope = -\frac{3}{2}$	(-4, -2) (0, 4)	(-2, -1) (0, 3)	$slope = -2$
(-2, 2) (0, 3)	$slope = 2$	$slope = \frac{3}{2}$	(1, -2) (3, 2)
$slope = -\frac{1}{2}$	(-2, -2) (2, -6)	(1, -2) (0, 1)	$slope = \frac{1}{2}$
$slope = -3$	$slope = 2$	(0, 4) (2, 1)	(-2, -3) (0, 1)
(-2, -2) (1, 1)	(2, -2) (1, 0)	$slope = 2$	$slope = \frac{3}{2}$