

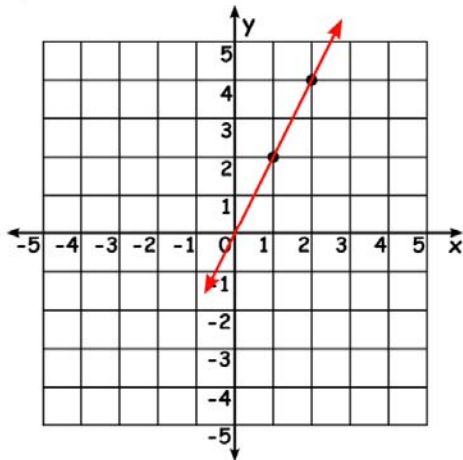
Name \_\_\_\_\_

# Graphing Lines

Find the slope & y-intercept from the equation.

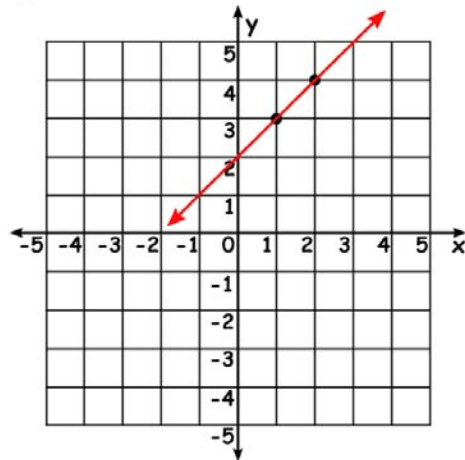
Plot the points and draw the line through the coordinates.

1)  $y = 2x$



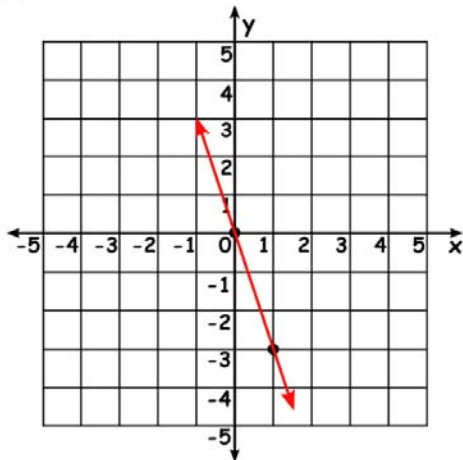
Slope	y-intercept
$m = 2$	$c = 0$

2)  $y = x + 2$



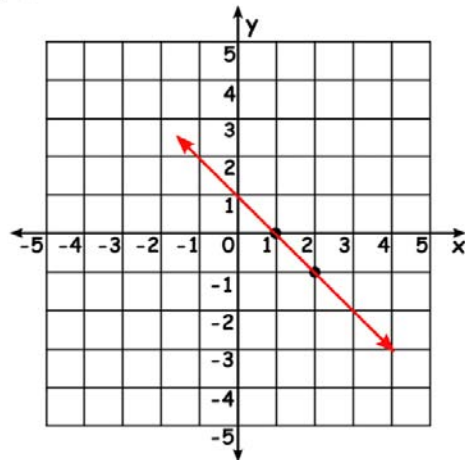
Slope	y-intercept
$m = 1$	$c = 2$

3)  $y = -3x$



Slope	y-intercept
$m = -3$	$c = 0$

4)  $y = -x + 1$



Slope	y-intercept
$m = -1$	$c = 1$