4. Write an equation for the linear function shown in the graph below.

Ans: ___ $y = \frac{3}{4}x + 2$ ___   2

1

1

(0,2)

0, 2
-4, -1
___
$\frac{3}{4}$

(-4,-1)
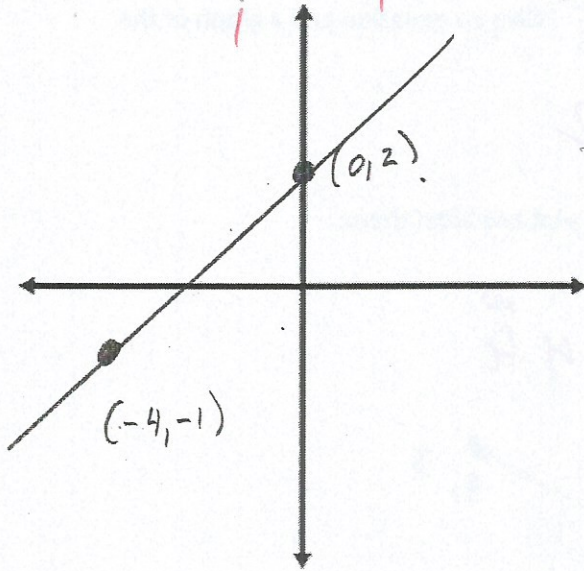
5. Write an equation for the linear function shown in the table below:

correct slope calc shown = 1

X	Y
-9	-3
-6	-1
-3	1
0	3

$\frac{-3 - -1}{-9 + 6} = \frac{-2}{-3} = \frac{2}{3}$ 3

$y = \frac{2}{3}x + 3$

only   only = 1

1