

Horizontal & Vertical Lines

Horizontal Lines $y = c$ slope = 0

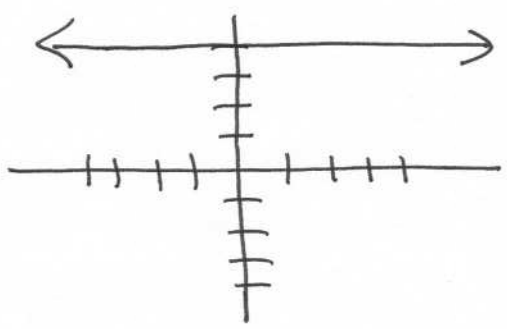
* y is upside down h *

Example Graph the line $y = 4$

$y = 4$ \Rightarrow horizontal

x	y
1	4
2	4
3	4

y is always 4.
 \Rightarrow (x can be any number)



Vertical Lines $x = c$ slope = undefined

* top half of X is v * (~~X~~)

Example Graph the line $x = -2$

$x = -2$ \Rightarrow vertical

x	y
-2	1
-2	2
-2	3

x is always -2
(y can be any number)

