

BE-1A

TUESDAY 11-23-10

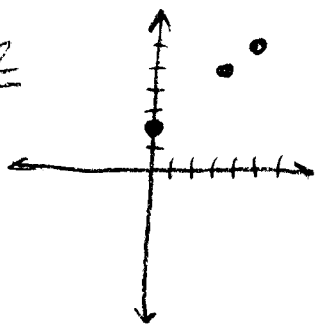
① GRAPH $y = x + 2$ $x = \{0, 3, 4\}$

② GRAPH $y = -3x - 1$

ANS

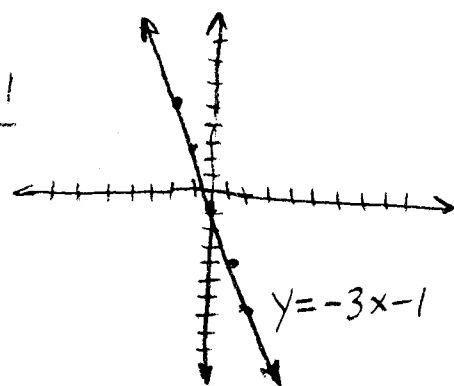
①

X	Y = $x + 2$
0	2
3	5
4	6



②

X	Y = $-3x - 1$
-2	5
-1	2
0	-1
1	-4
2	-7



Homework Review: Pg 215 # 20-23

②① $y = 4 - 5x$

②① $y = 2x + 3$

②② $x = y + 4$
-4 -4

$x - 4 = y$

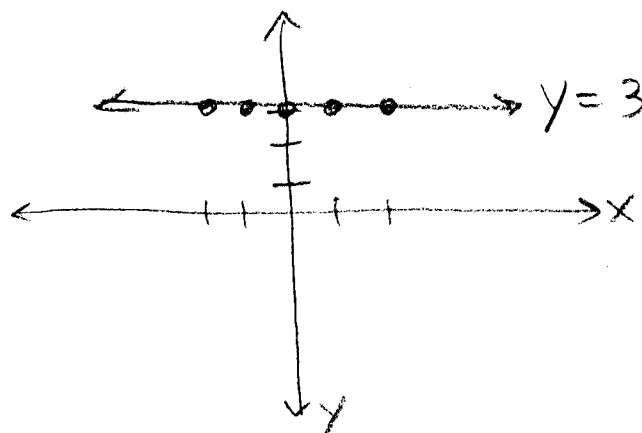
②③ $x = 7 - y$
 $x - 7 = -y$

$7 - x = y$

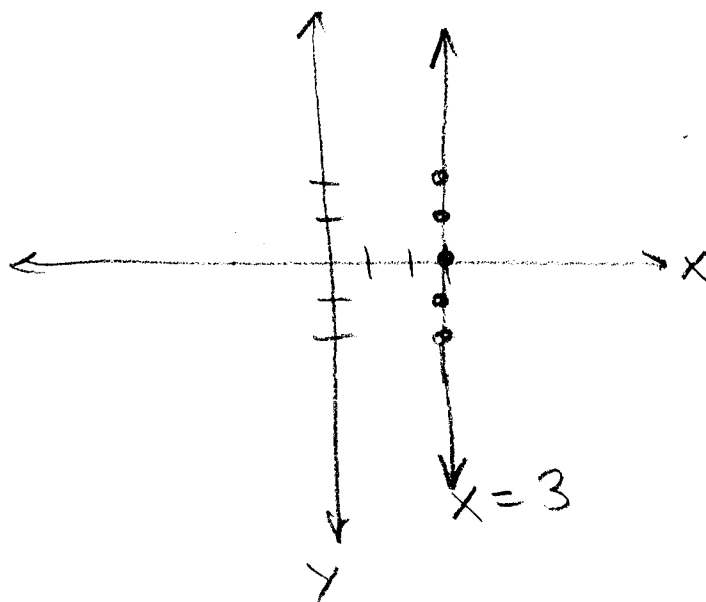
There are 2 very important special cases when graphing lines:

(EX) $y = 3$ (EX) $x = 3$

x	y = 3
-2	3
-1	3
0	3
1	3
2	3



x	y
3	-2
3	-1
3	0
3	1
3	2



$y = N$ Horizontal line "STUCK" on $y = N$

$x = N$ Vertical line "STUCK" on $x = N$

• Return graded work

• Happy

