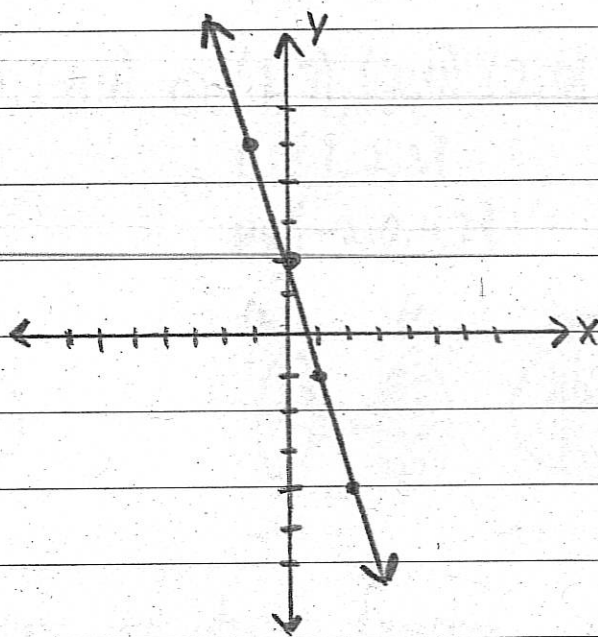


Graphing a Function Rule

What is the graph of each function rule?

① $y = -3x + 2$

x	y	(x,y)
0	2	(0,2)
1	-1	(1,-1)
-1	5	(-1,5)
2	-4	(2,-4)
-2	8	(-2,8)

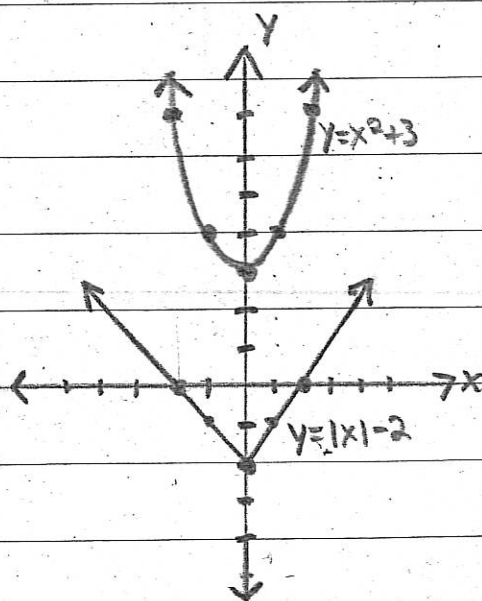


② $y = |x| - 2$

③ $y = x^2 + 3$

②

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



③

x	y
0	3
1	4
-1	4
2	7
-2	7
3	12
-3	12