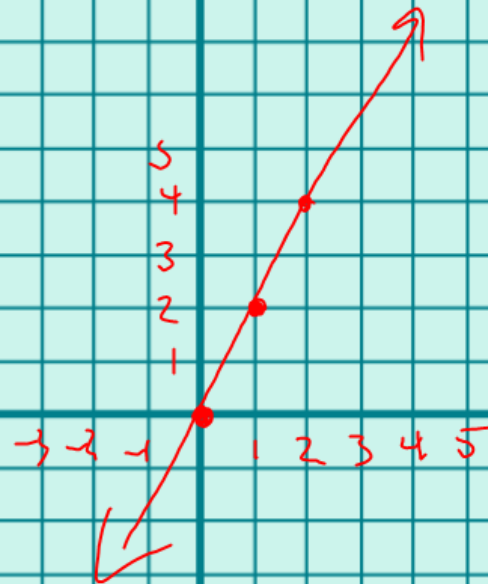


## 1.7 Functions &amp; Graphs

Plot &amp; Find the function

Input X	Output Y
0	0
1	2
2	4
3	6
4	8

X

Ordered Pair $(0, 0)$  $(1, 2)$ Rule:  $Y = 2X$ 

double x to get the y

Y

Graph

$$y = \frac{1}{2}x$$

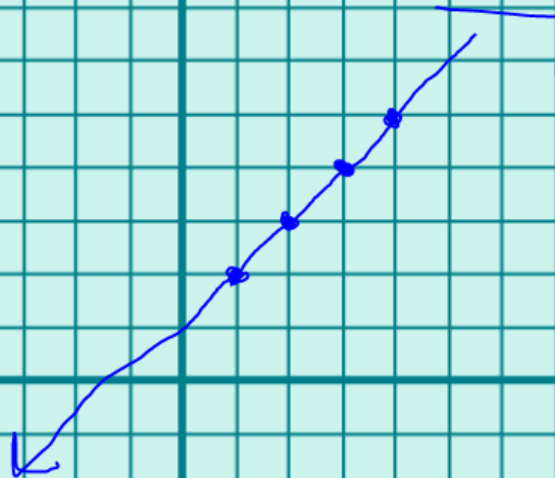
D: 0, 2, 4, 6

X

Y

Write the rule for the graph

X	Y
1	2
2	3
3	4
4	5



$$Y = X + 1$$

Y

