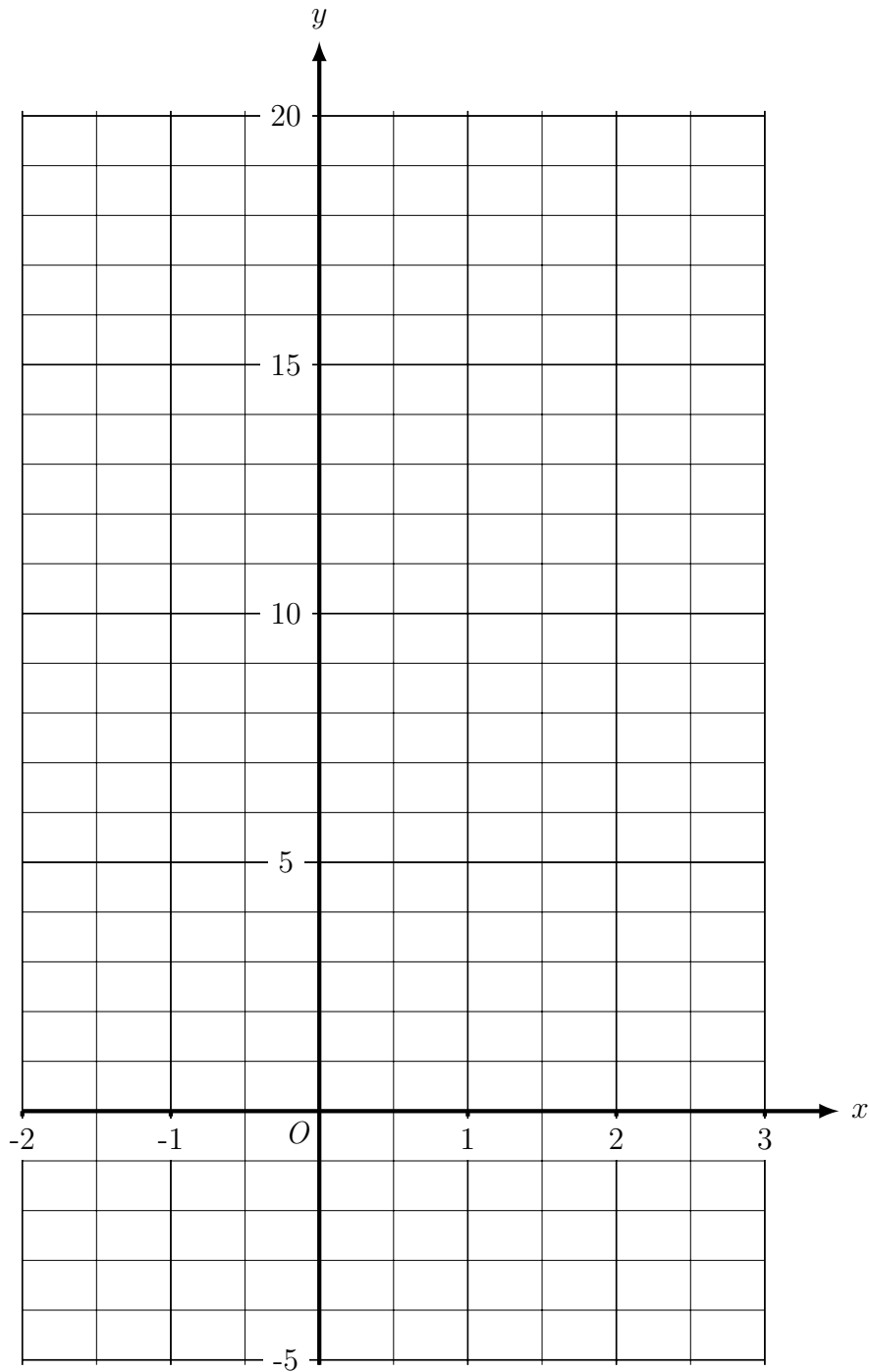


1. (a) Complete the table of values for $y = 4x + 5$

x	-2	-1	0	1	2	3
y		1				

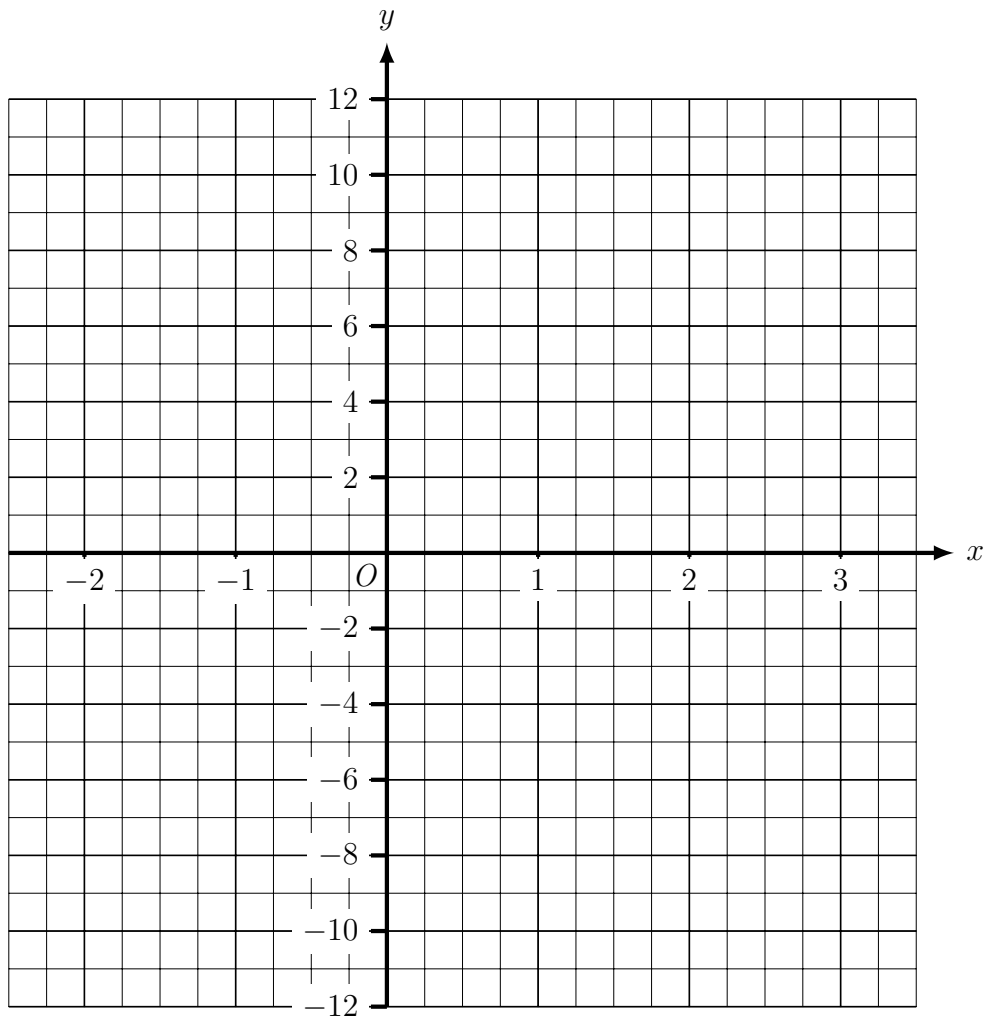
(b) On the grid, draw the line $y = 4x + 5$, for values of x from -2 to 3.



2. (a) Complete the table of values for $y = 3x - 4$

x	-2	-1	0	1	2	3
y	-10					

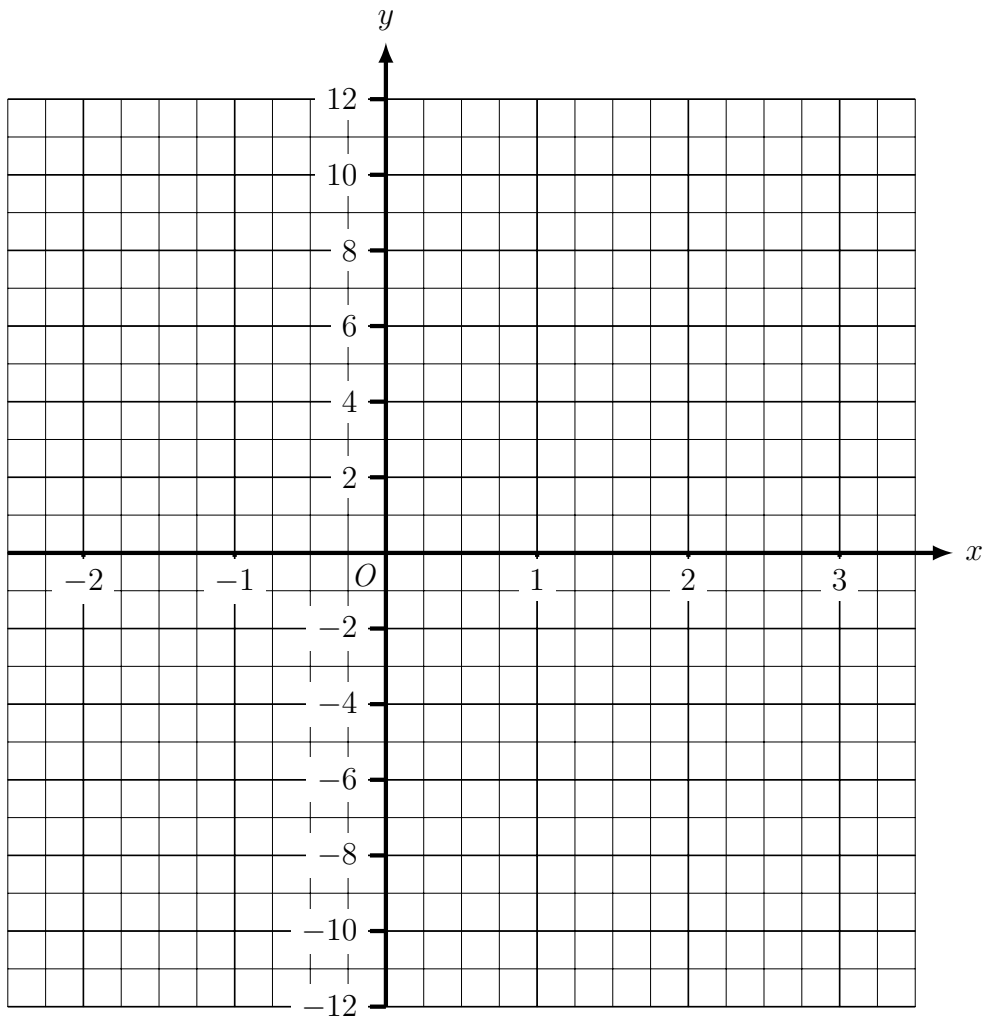
- (b) On the grid, draw the line $y = 3x - 4$, for values of x from -2 to 3.



3. (a) Complete the table of values for $y = 4x - 2$

x	-2	-1	0	1	2	3
y					6	

- (b) On the grid, draw the line $y = 4x - 2$, for values of x from -2 to 3.



Answers

1. (a) -3, ... 5, 9, 13, 17
(b) line $y = 4x + 5$ from $(-2, -3)$ to $(3, 17)$
2. (a) ... -7, -4, -1, 2, 5
(b) line $y = 3x - 4$ from $(-2, -10)$ to $(3, 5)$
3. (a) -10, -6, -2, 2, ... 10
(b) line $y = 4x - 2$ from $(-2, -10)$ to $(3, 10)$