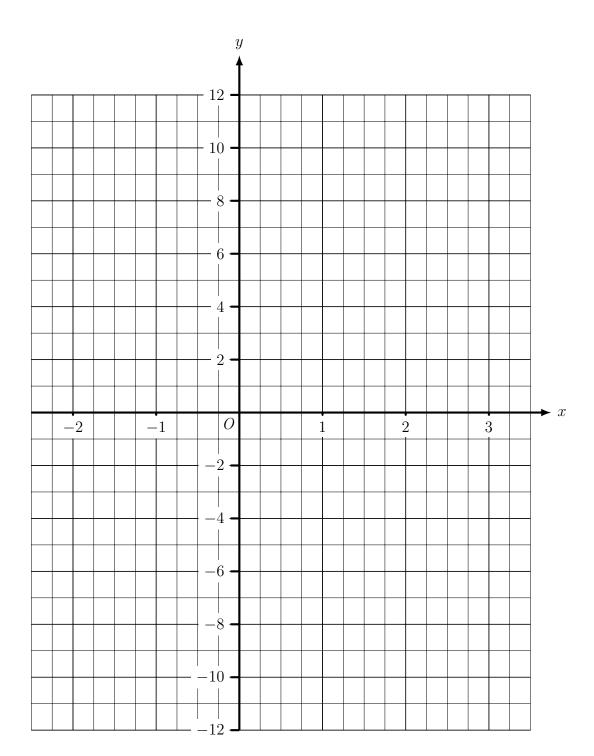
1. (a) Complete the table of values for y = 3x - 4

х	-2	-1	0	1	2	3
У			-4	-1		

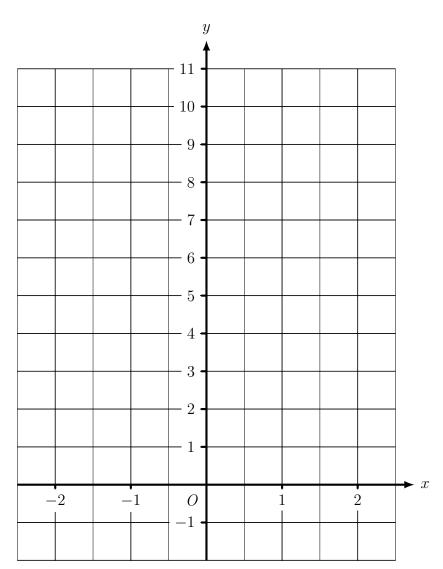
(b) On the grid, draw the line y = 3x - 4, for values of x from -2 to 3.



2. (a) Complete the table of values for y = 2x + 6

x	-2	-1	0	1	2
У			6	8	

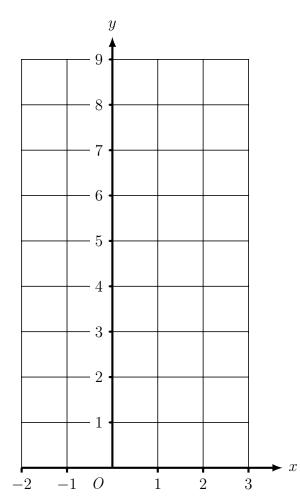
(b) On the grid, draw the line y = 2x + 6, for values of x from -2 to 2.



3. (a) Complete the table of values for $y = \frac{1}{2}x + 5$,

x	-2	-1	0	1	2	3
у			5	5.5		

(b) On the grid, draw the line $y = \frac{1}{2}x + 5$, for values of x from -2 to 3.



Answers

- 1. (a) -10, -7, ..., 2, 5
 (b) line y = 3x 4 from (-2, -10) to (3, 5)
- 2. (a) 2, 4, ... , ... , 10
 - (b) line y = 2x + 6 from (-2, 2) to (2, 10)
- 3. (a) 4, 4.5, ..., 6, 6.5 (b) line y = 0.5x + 5 from (-2, 4) to (3, 6.5)