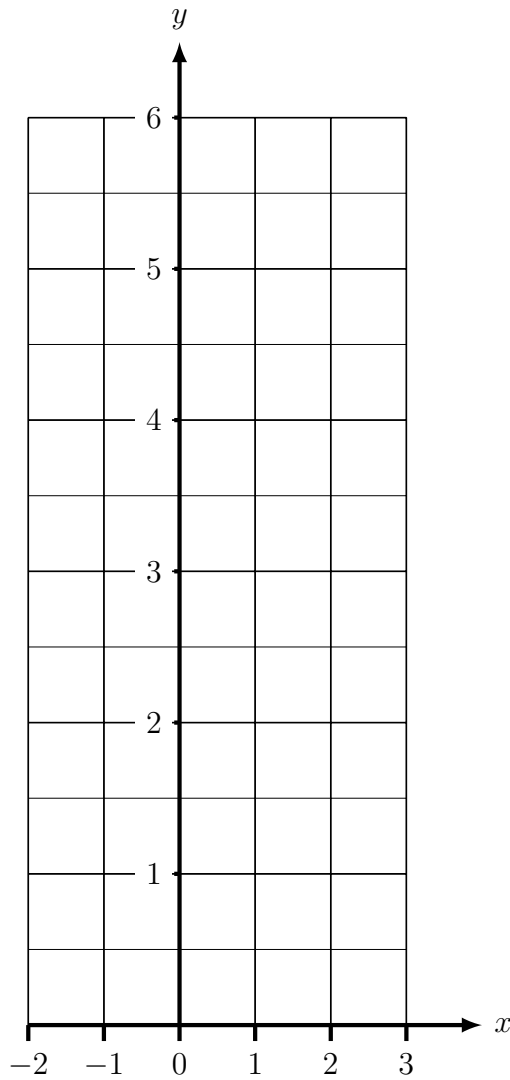


1. (a) Complete the table of values for  $y = \frac{1}{2}x + 2$ ,

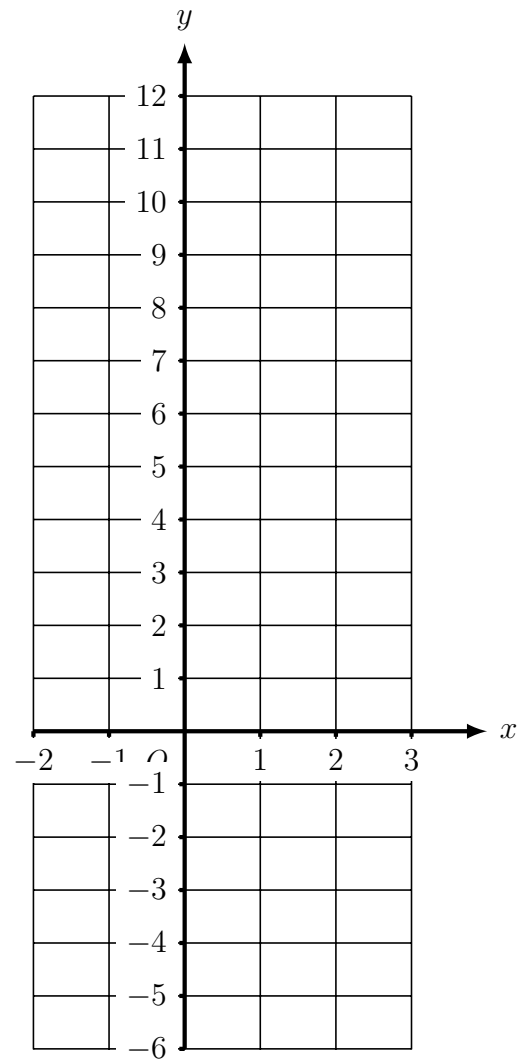
x	-2	-1	0	1	2	3
y			2	2.5		

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



The grid above is for part(b)

The grid below is for part (d)



- (c) Complete the table of values for  $y = 3x + 1$

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

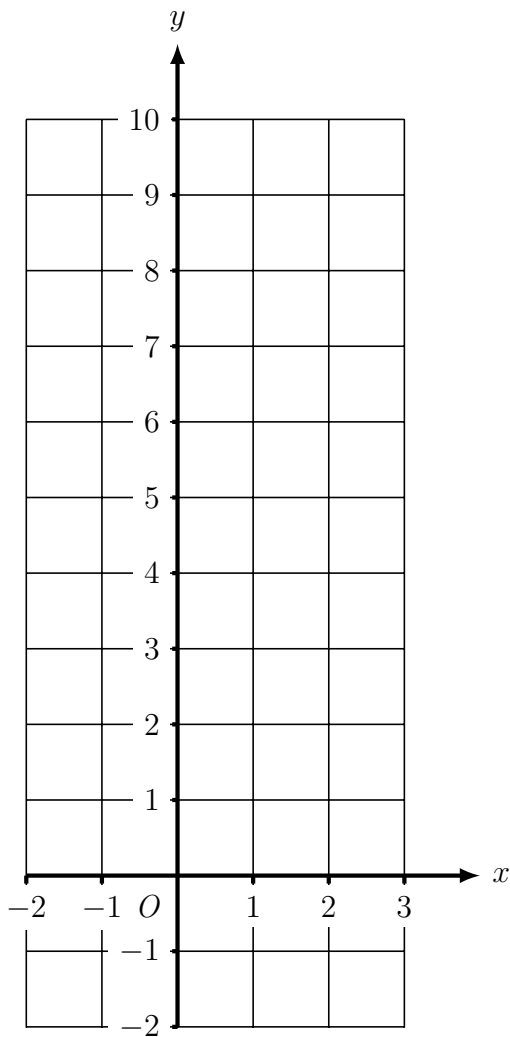
- (d) On the grid, above right, draw the line  $y = 3x + 1$ , for values of x from -2 to 3.

Turn over for more questions

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

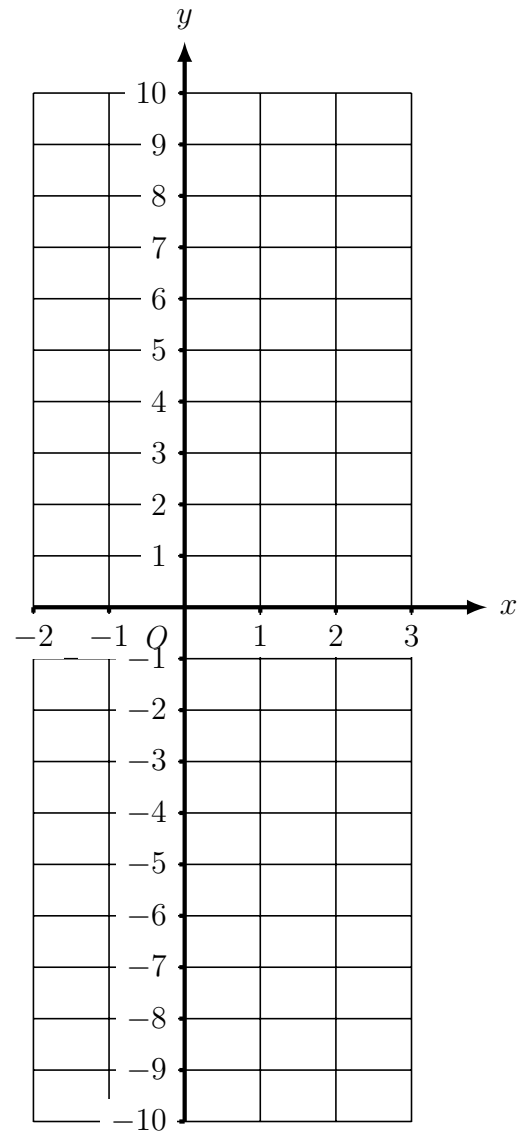
x	-2	-1	0	1	2	3
y			3	5		

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



The grid above is for part (b)

The grid below is for part (d)



(c) Complete the table of values for  $y = 4x - 2$

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

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

Answers found in algebra graphs 4 answers