

1. (a) Complete the table of values for  $x = 3$  {OR  $y = 4$ }

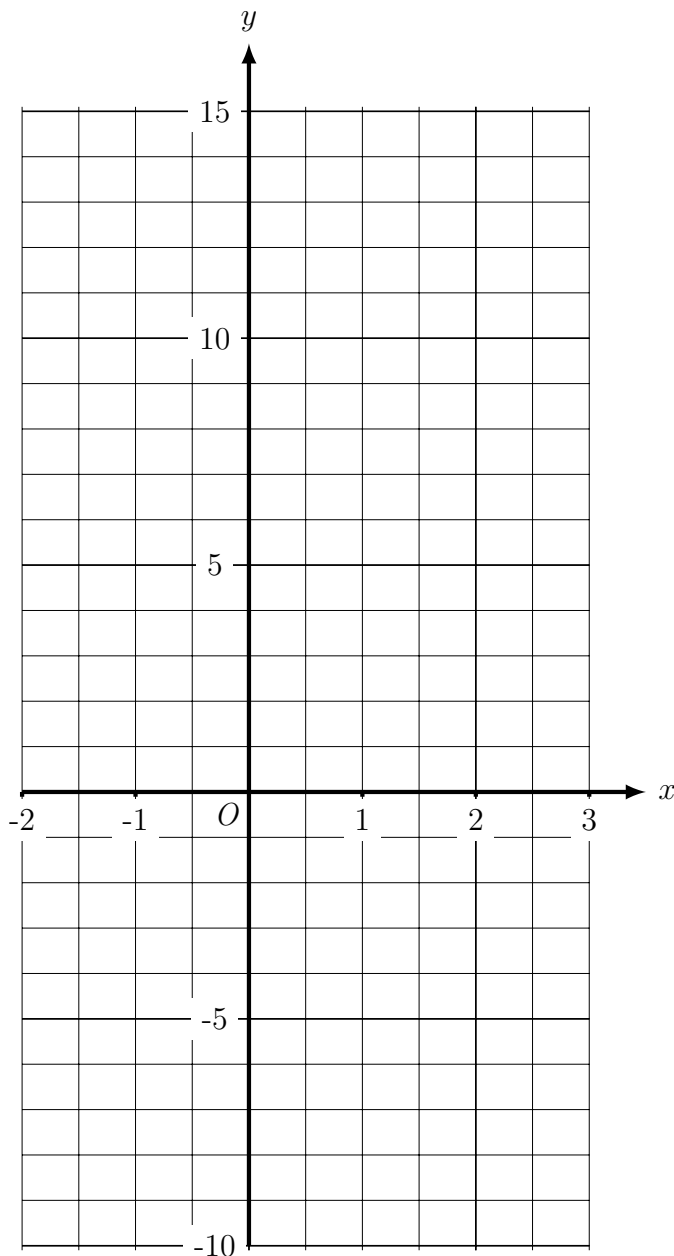
x			3	3	3		
y	-2	-1	0	1	2	3	4

- (b) Complete the table of values for  $y = 3x - 2$  {OR  $y = 5 - x$  OR  $y = 10 - 2x$ }

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

{Follow up second part of question - grid will vary}

On the grid, draw the line  $y = \dots$  OR  $x = \dots$ , for values of  $x$  OR  $y$  from -2 to 4.

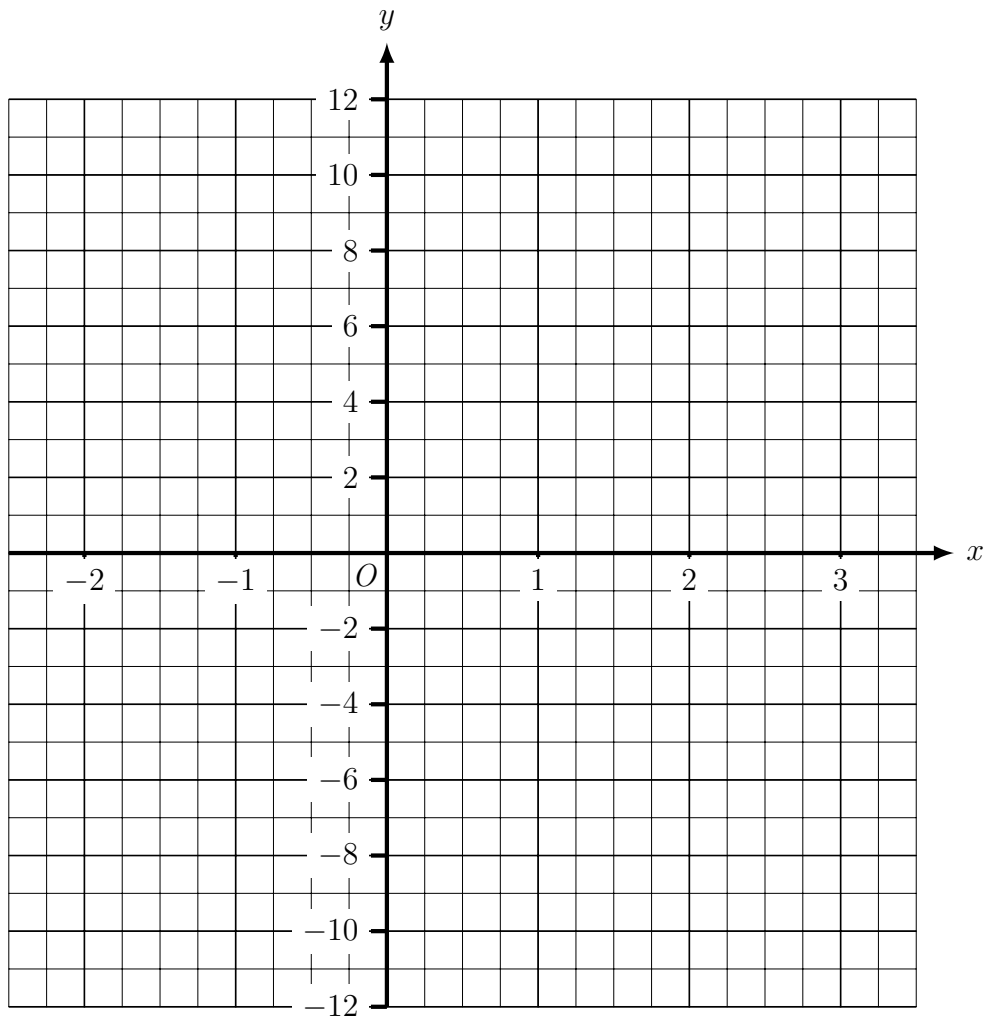


Calculator OK

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

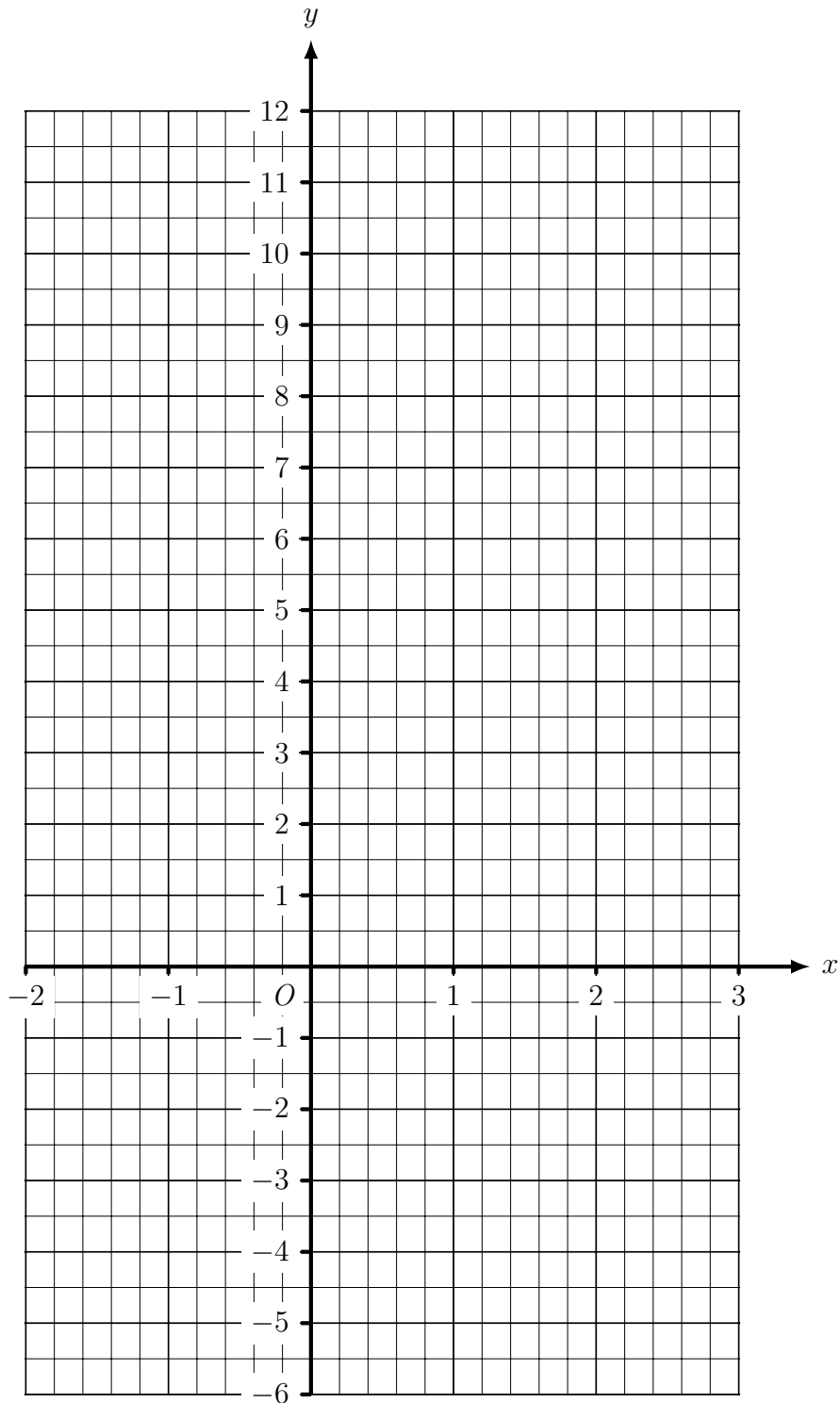
x	-2	-1	0	1	2	3
y					6	

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

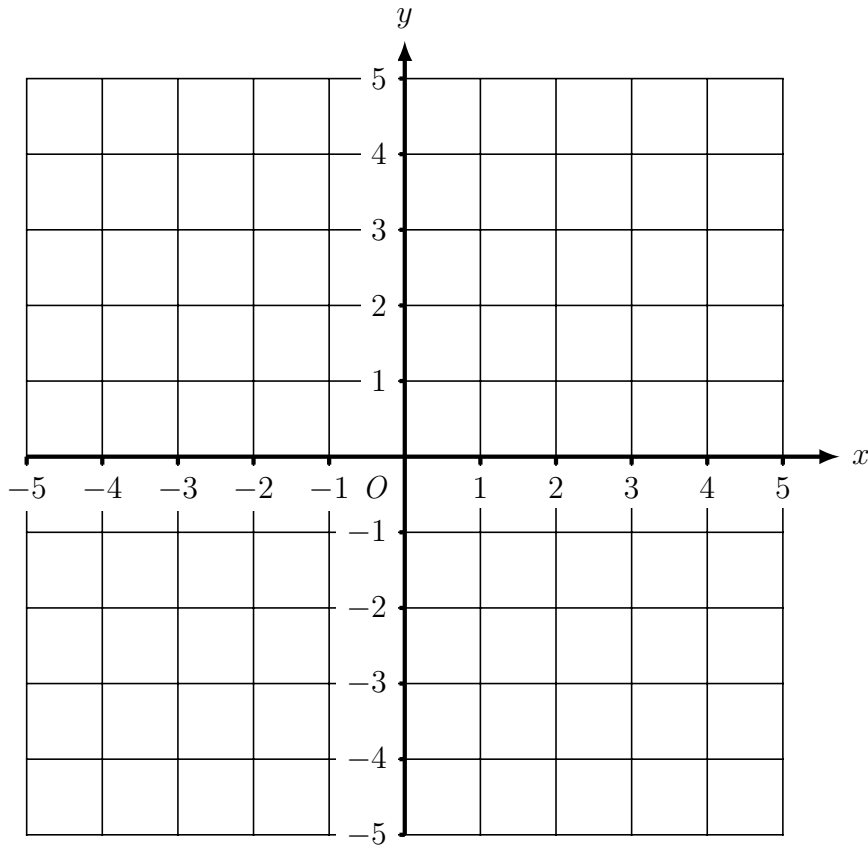


Calculator OK

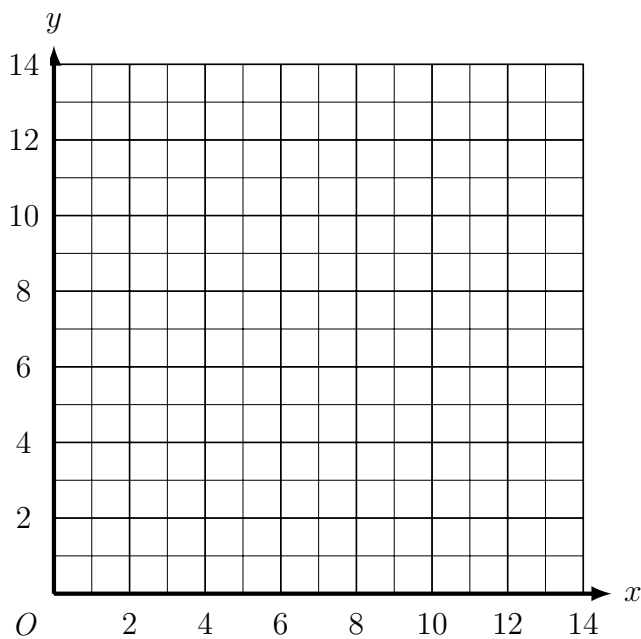
3. On the grid, draw the line  $y = 2x + 5$ , for values of  $x$  from -2 to 3.



4. Similar grids for (a), (b), (c), (d)



- (a) On the grid, draw the line  $y = x$
- (b) On the grid, draw the line  $y = -x$
- (c) On the grid, draw the line  $y = 3$
- (d) On the grid, draw the line  $x = -2$
- (e) Grid may vary for (e)



On the grid, draw the line  $x + y = 8$