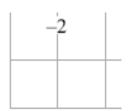
1. (a) Complete the table of values for y = 2x + 5

х	-2	-1	0	1	2
у	1		5		

(2)

(b) On the grid, draw the graph of y = 2x + 5 for values of x from x = -2 to x = 2



(2)

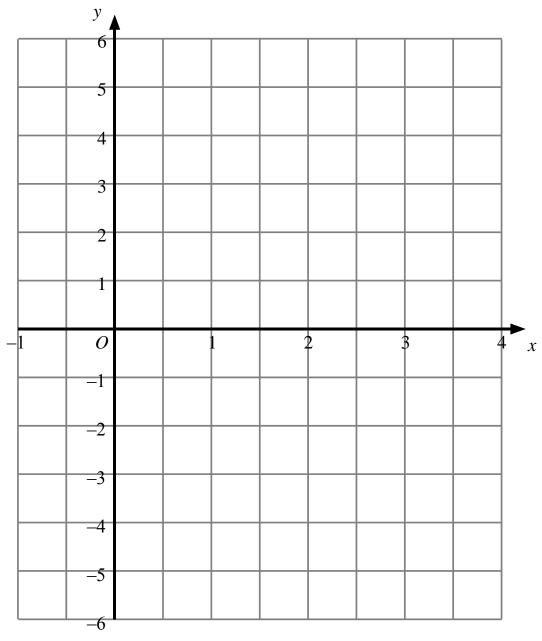
(4 marks)

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

х	-1	0	1	2	3	4
у		-3	-1			

(2)

(b) On the grid, draw the graph of y = 2x - 3

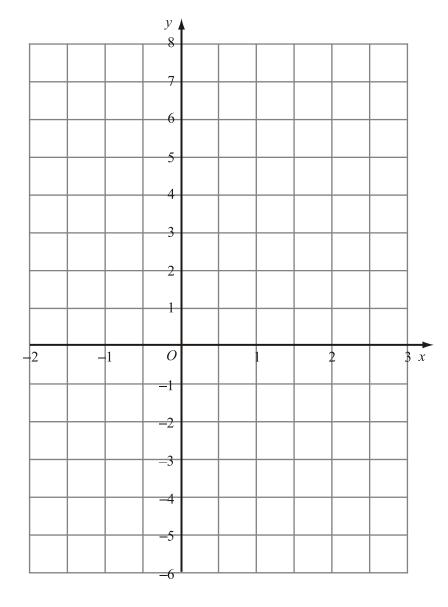


(2) (4 marks) **3.** (a) Complete the table of values for y = 2x + 1

х	-2	-1	0	1	2	3
у		-1	1			

(2)

(b) On the grid, draw the graph of y = 2x + 1



(2)

(c) Use your graph to find

(i) the value of y when x = -1.5

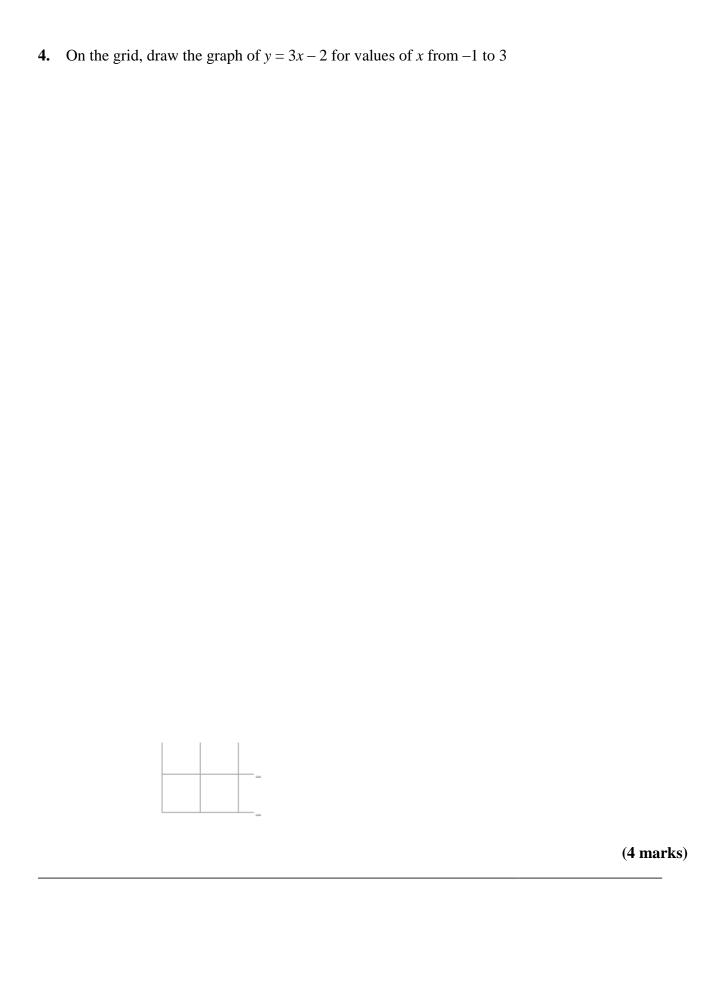
y =

(ii) the value of x when y = 6

x =

(2)

(6 marks)

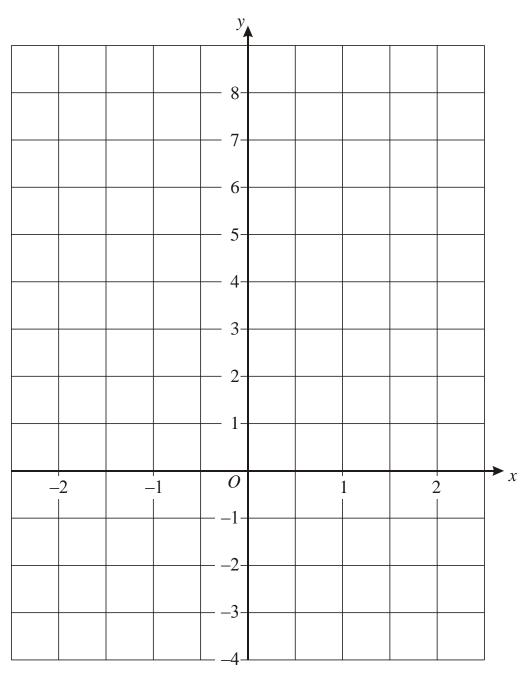


5. On the grid, draw the graph of y = 3 - 2x from x = -2 to x = 4

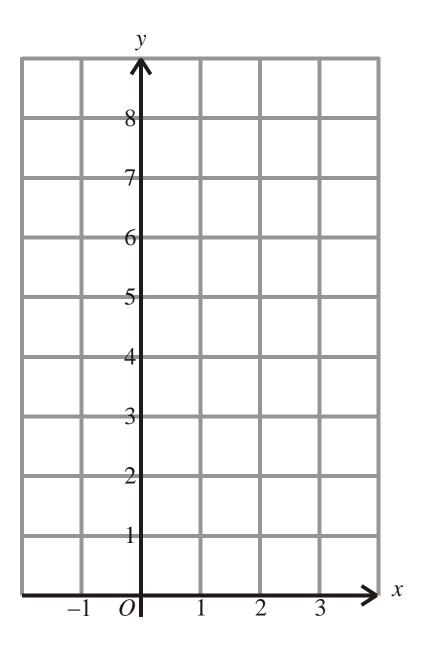
		4	1				
		у					
		7					
		6					
		5					
		4					
		3					
		2					
		1					
-2	-1	0	1	2	3	4	x
		-1					
		-2					
		-2					
		-3					
		4					
		-4					
		-5					

(4 marks)

6. On the grid, draw the graph of y = 3x + 2



(4) (4 marks) 7. On the grid, draw the graph of x + y = 5



(4) (4 marks)