

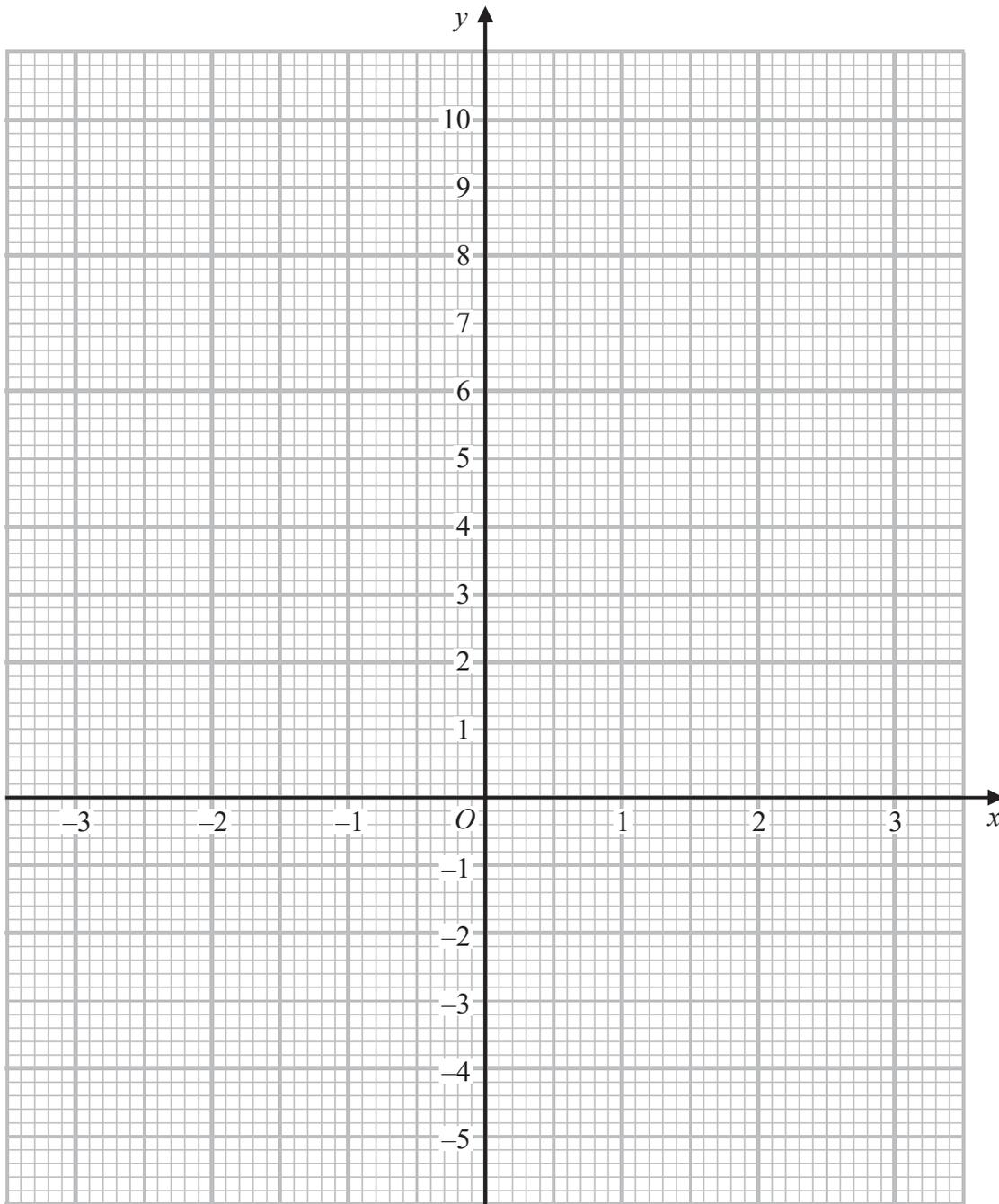
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20 (a) Complete the table of values for  $y = x^2 - x - 4$

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

(2)

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



(2)

(Total for Question 20 is 4 marks)



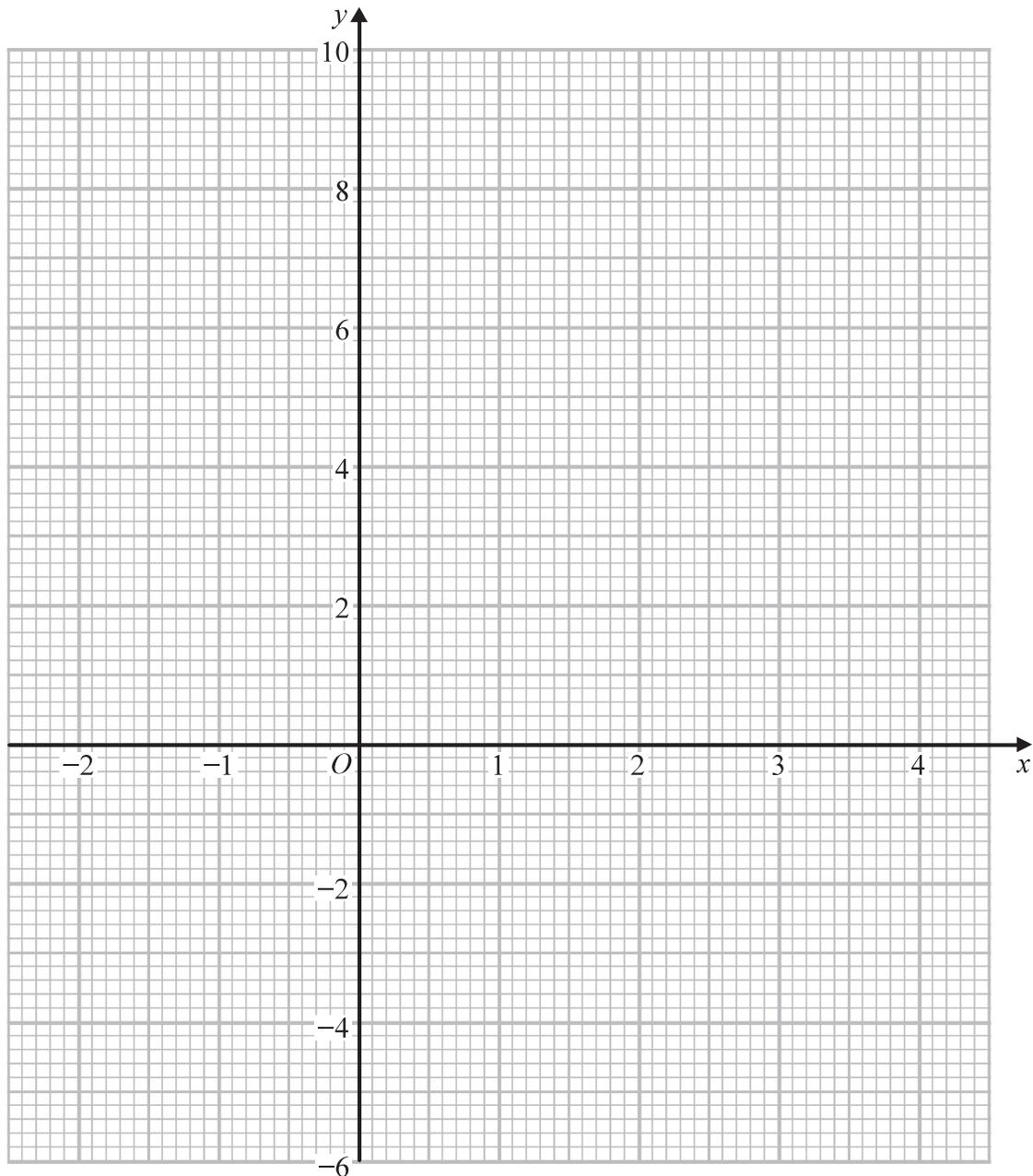
P 7 2 8 2 6 A 0 2 1 2 8

18 (a) Complete the table of values for  $y = x^2 - 3x - 1$

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

(2)

(b) On the grid, draw the graph of  $y = x^2 - 3x - 1$  for all values of  $x$  from -2 to 4



(2)

(Total for Question 18 is 4 marks)

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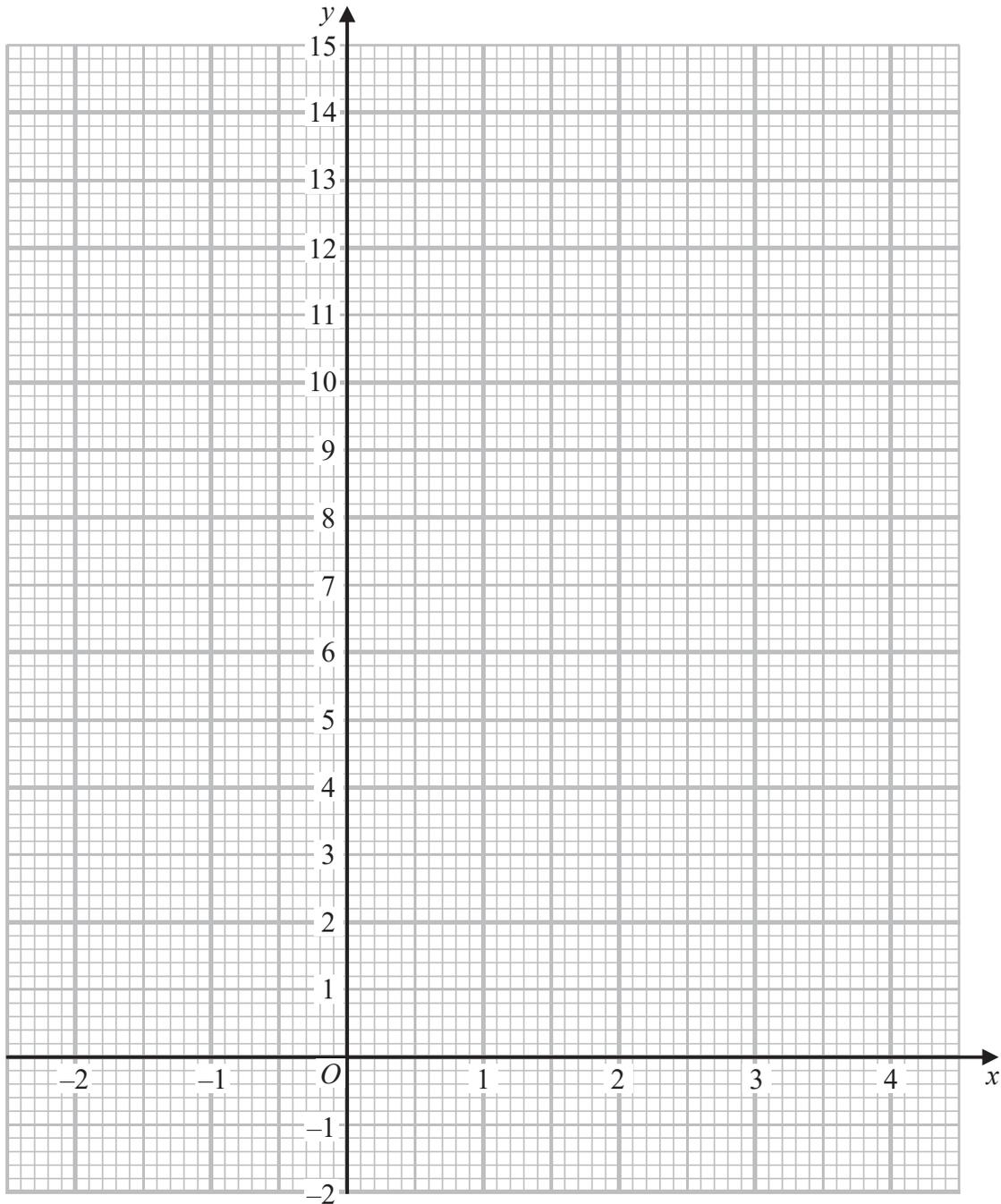


18 (a) Complete the table of values for  $y = x^2 - 4x + 3$

$x$	-2	-1	0	1	2	3	4
$y$		8	3			0	

(2)

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



(2)

(Total for Question 18 is 4 marks)

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