1 (a)   Complete the table of values for $y = x^2 - 2$
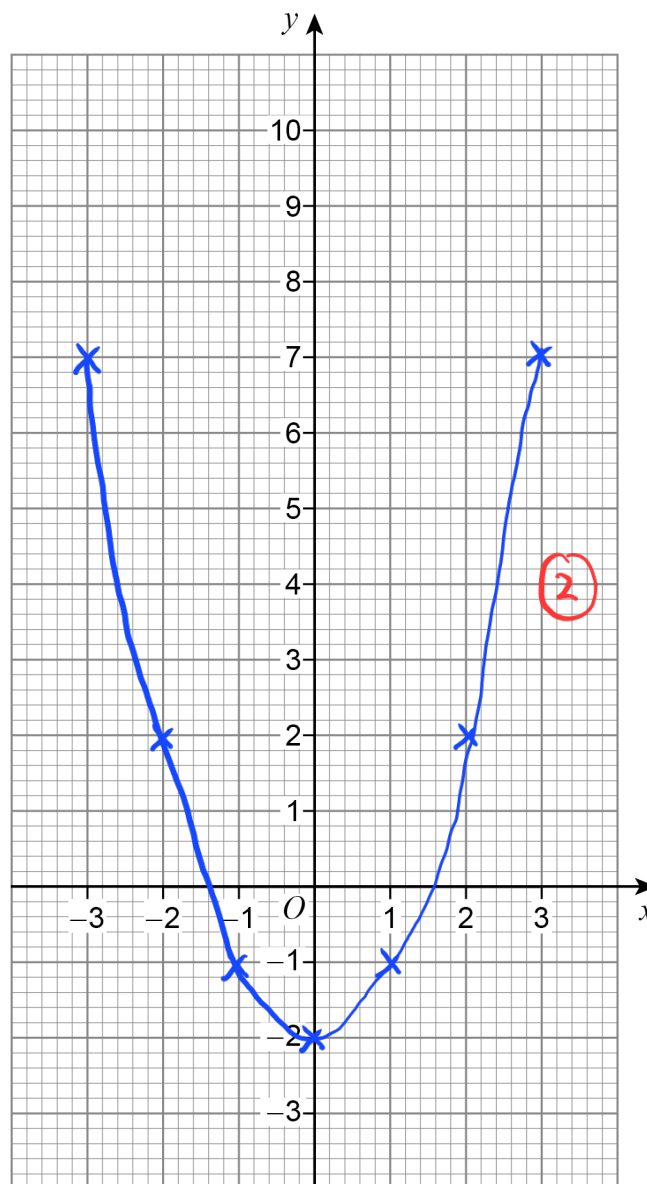
[1 mark]

x	-3	-2	-1	0	1	2	3
y	7	2	-1	-2	-1	2	7

①

1 (b)   Draw the graph of $y = x^2 - 2$ for values of x from -3 to 3

[2 marks]

②

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

[2 marks]

x	−3	−2	−1	0	1
y	3	0	−1	0	3

2 (b)   Draw the graph of $y = x^2 + 2x$ for values of x from −3 to 1

[2 marks]