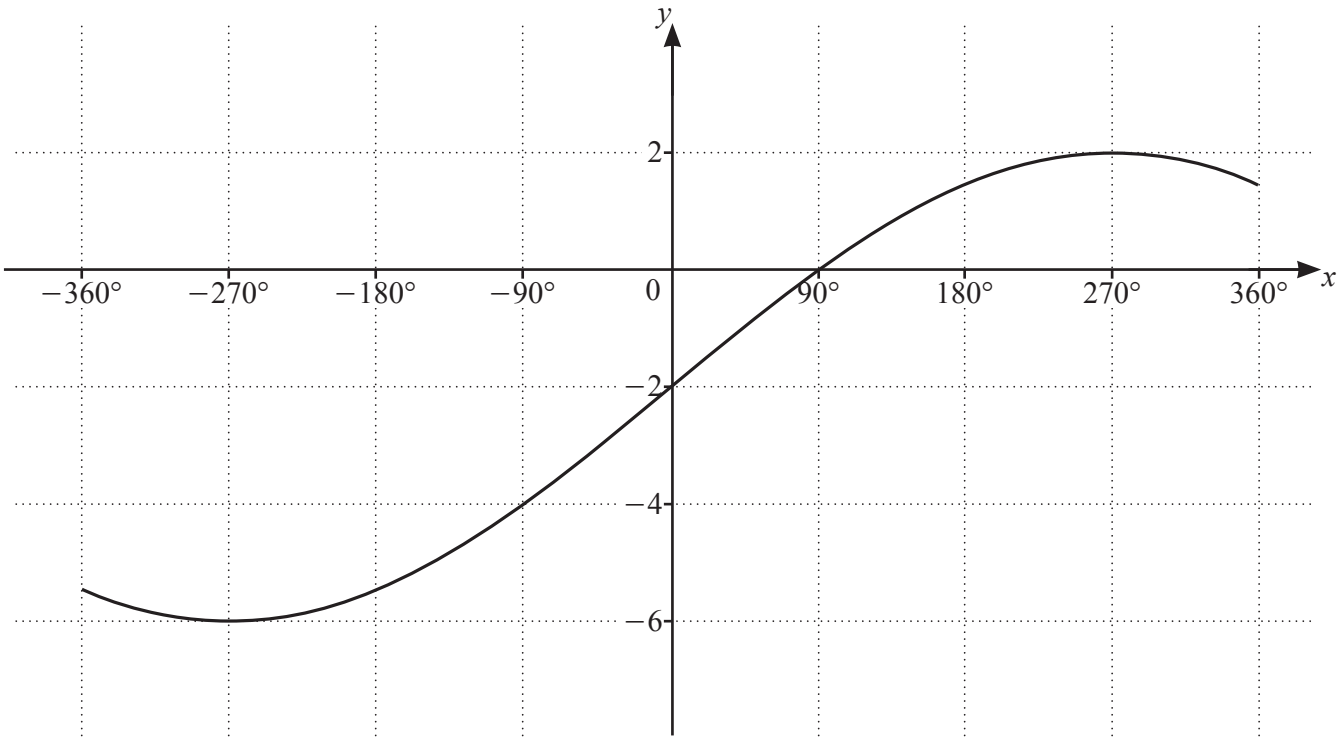
1



The diagram shows the graph of $y = a\sin\frac{x}{b} + c$ for $-360° \leqslant x \leqslant 360°$, where a, b and c are integers.

(a) Write down the period of $a\sin\frac{x}{b} + c$. [1]

(b) Find the value of a, of b and of c. [3]

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