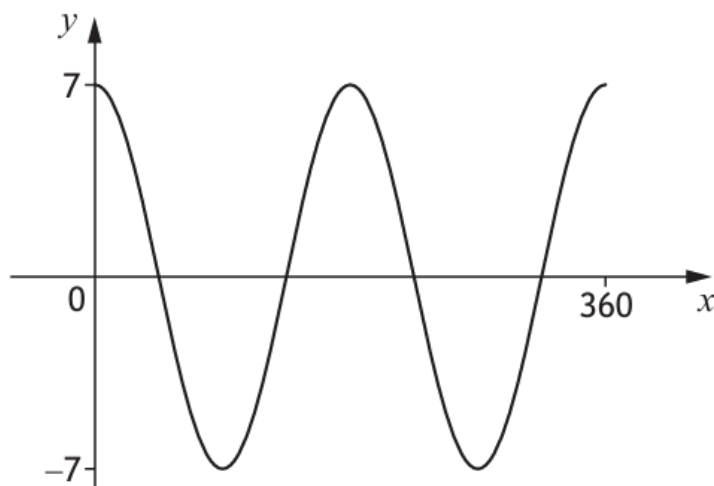


National 5 Maths  
SQA 2024 Paper 1  
Question 8

The graph of  $y = a \cos bx^\circ$ ,  $0 \leq x \leq 360$ , is shown.



- (a) State the value of  $a$ . 1
- (b) State the value of  $b$ . 1

Answers:

- (a) 7  
(b) 2