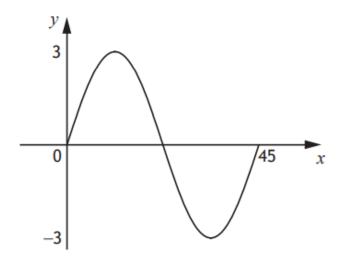
## National 5 Maths SQA 2022 Paper 1 Question 8



Part of the graph of  $y = a \sin bx^{\circ}$  is shown in the diagram.



(a) State the value of a.

1

(b) State the value of b.

1

Answers:

(a) 
$$a = 3$$

(b) 
$$b = 8$$