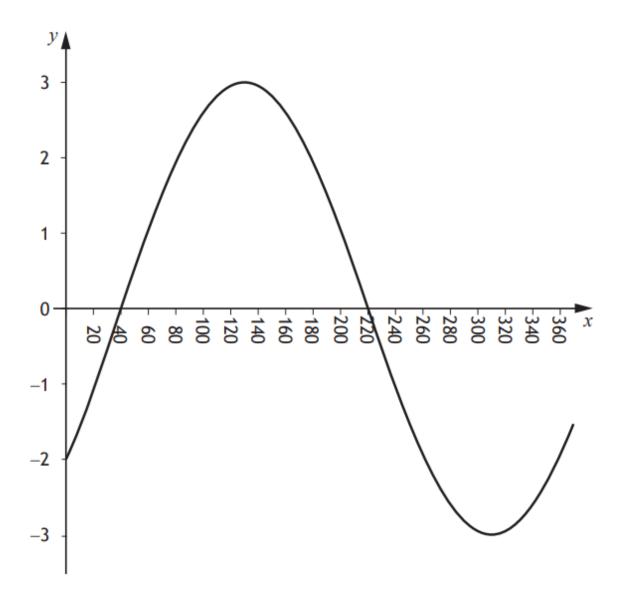
## National 5 Maths SQA 2014 Paper 1 Question 10



The graph of  $y = a \sin(x+b)^{\circ}$ ,  $0 \le x \le 360$ , is shown below.



Write down the values of a and b.

2

Answers:

$$a = 3$$
$$b = -40$$