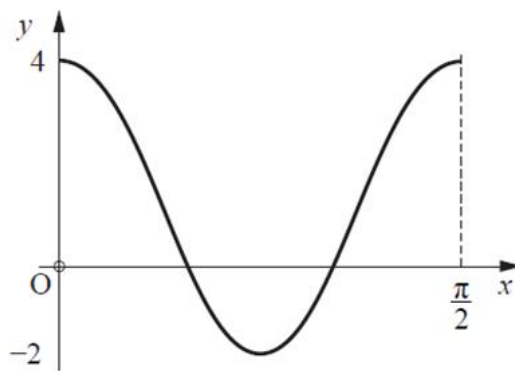


## SQA Past paper questions

### 2015 - Paper 1 - Question 4

The diagram shows part of the graph of the function  $y = p \cos qx + r$ .



Write down the values of  $p$ ,  $q$  and  $r$ .

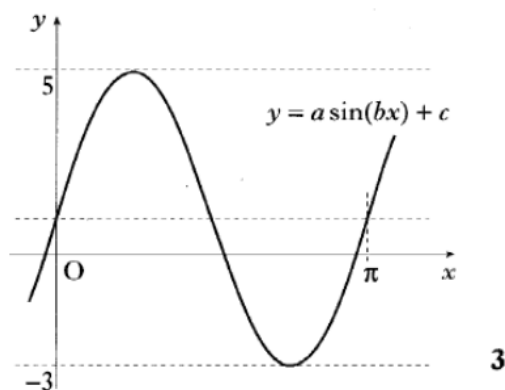
3

Click [here](#) for video solution. 

### 2003 - Paper 2 - Question 1

The diagram shows a sketch of part of the graph of a trigonometric function whose equation is of the form  $y = a \sin(bx) + c$ .

Determine the values of  $a$ ,  $b$  and  $c$ .



3

Click [here](#) for video solution. 