



StudentBounty.com

Number  
71  
Candidate Name

General Certificate of Secondary Education  
2006

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**Additional Mathematics**

Paper 1  
Pure Mathematics

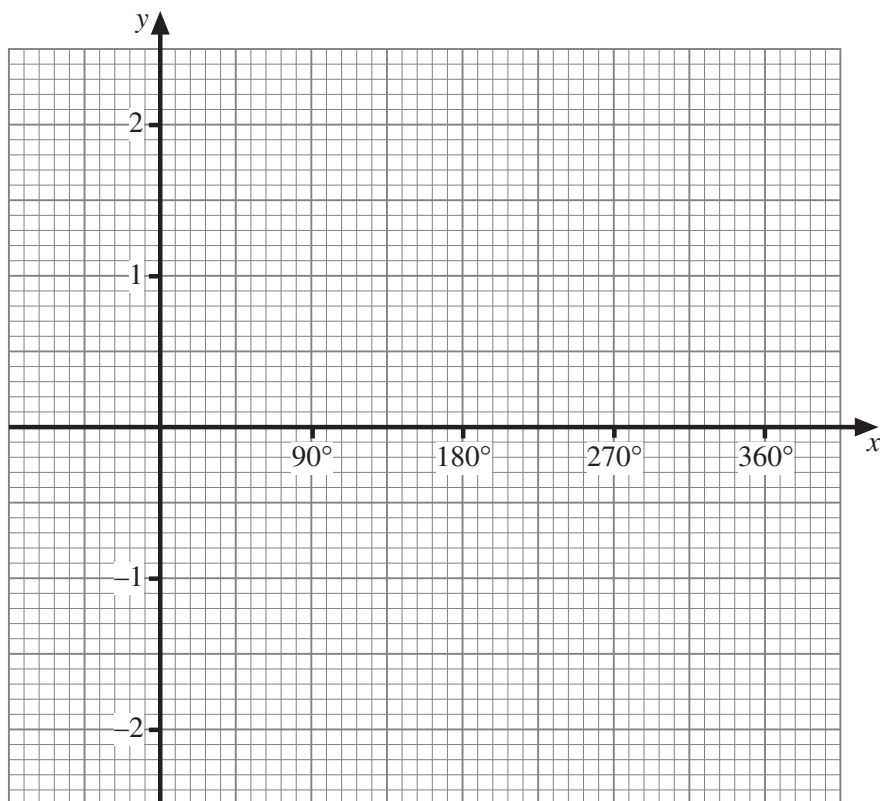
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TUESDAY 16 MAY, AFTERNOON

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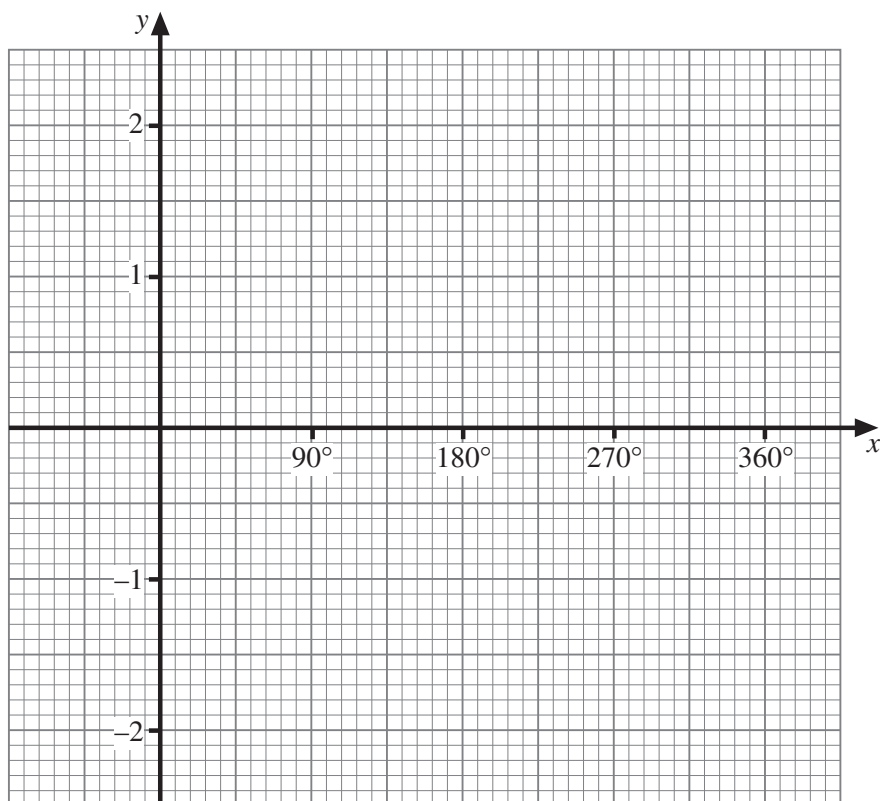
**SUPPLEMENTARY  
ANSWER BOOKLET**

1 (i) Sketch the graph of  $y = \sin x$  on the axes in **Fig. 1** below.



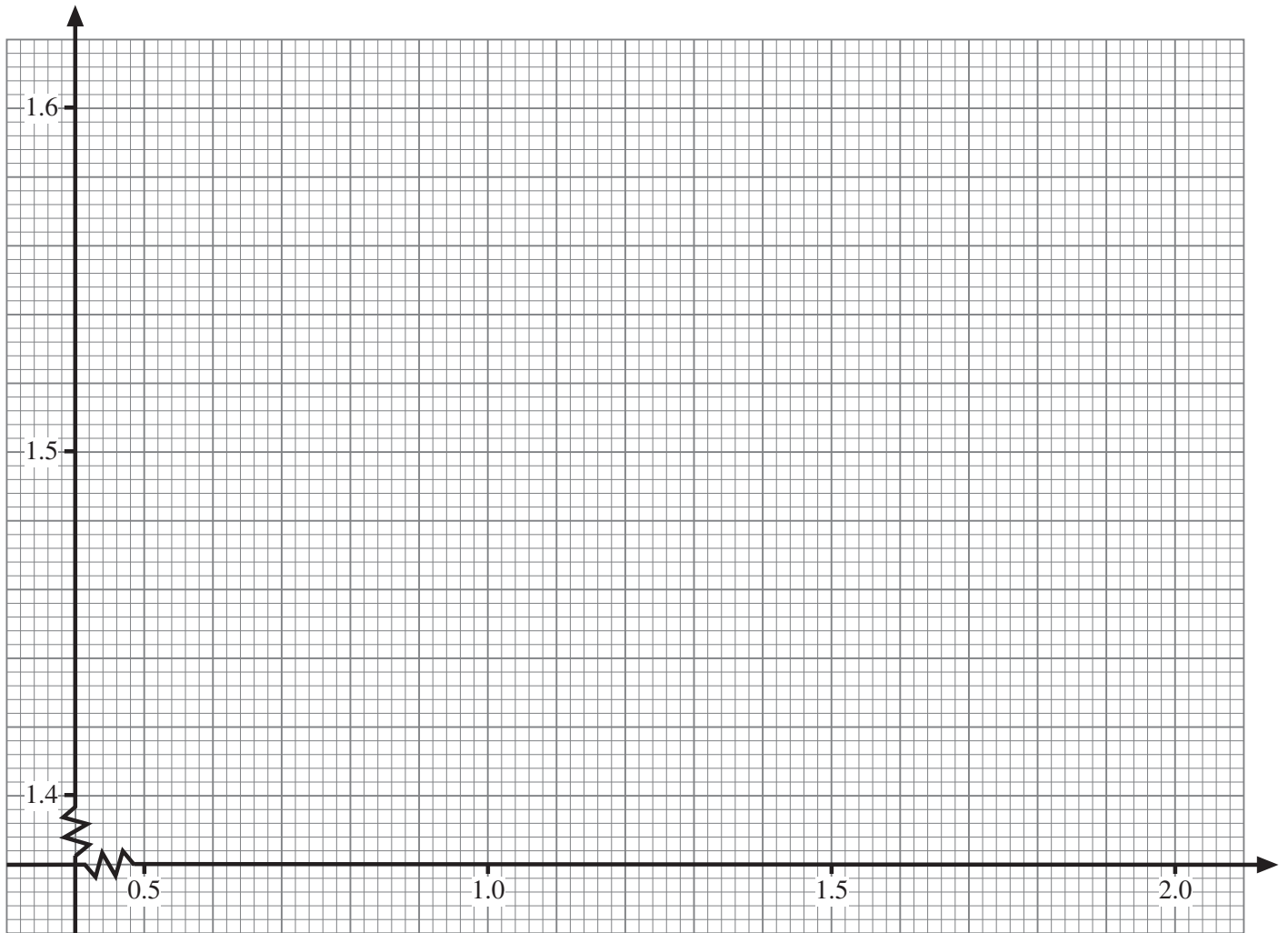
**Fig. 1**

(ii) Sketch the graph of  $y = \sin x - 1$  on the axes in **Fig. 2** below.



**Fig. 2**

10 Draw a suitable straight line graph in **Fig. 5** and **label the axes**.



**Fig. 5**

11 Sketch the graph of  $y = x(x + 1)(x - 2)$  in Fig. 6.

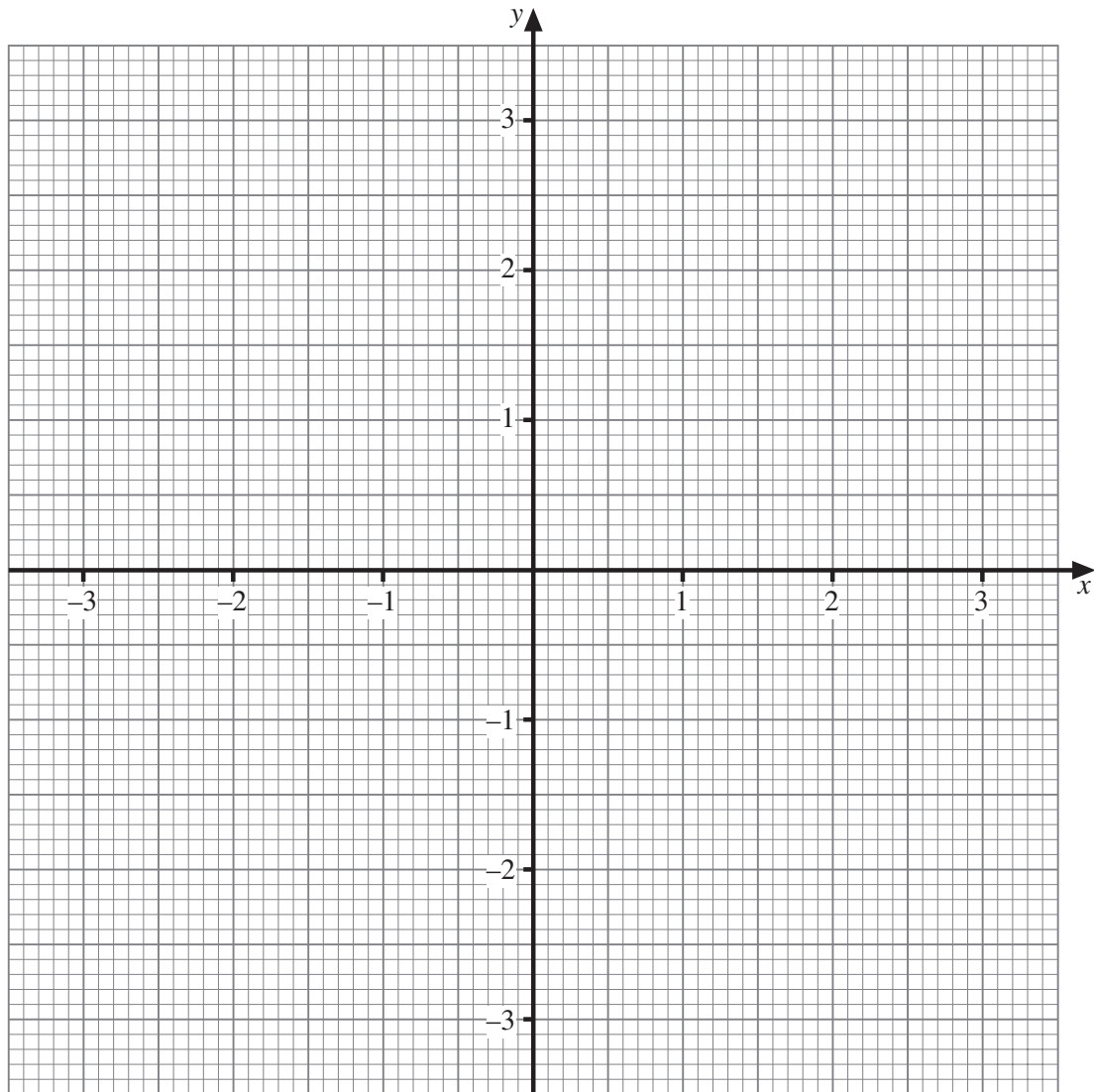


Fig. 6







