



General Certificate of Secondary Education
2010

Matamaitic Bhreise

Páipéar 1
Glanmhatamaitic

[G0301]

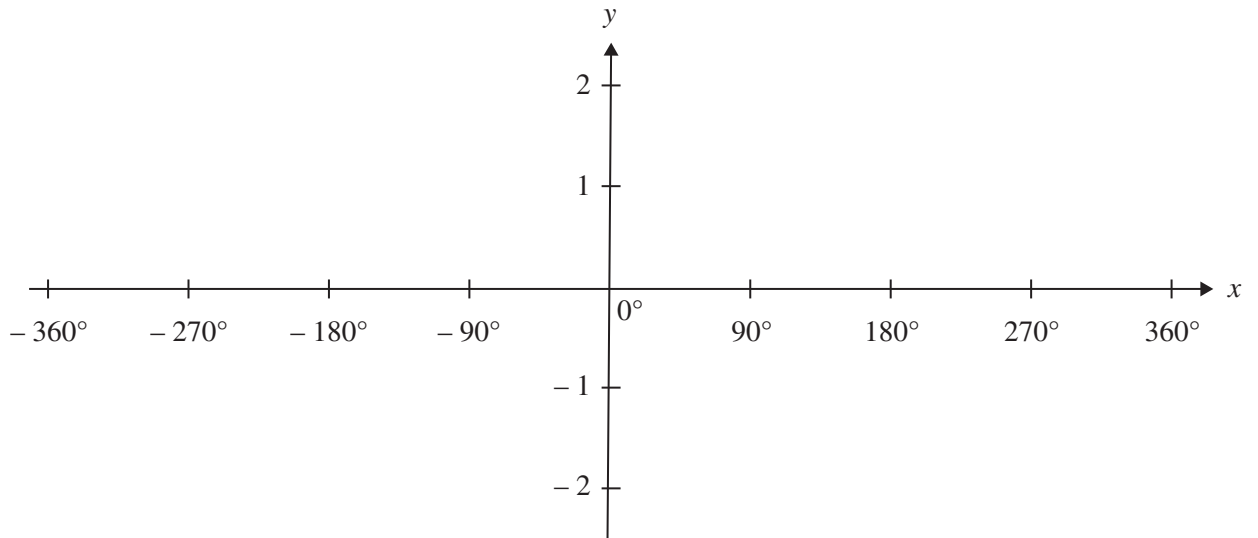
DÉ LUAIN 17 BEALTAINE, IARNÓIN



G0301

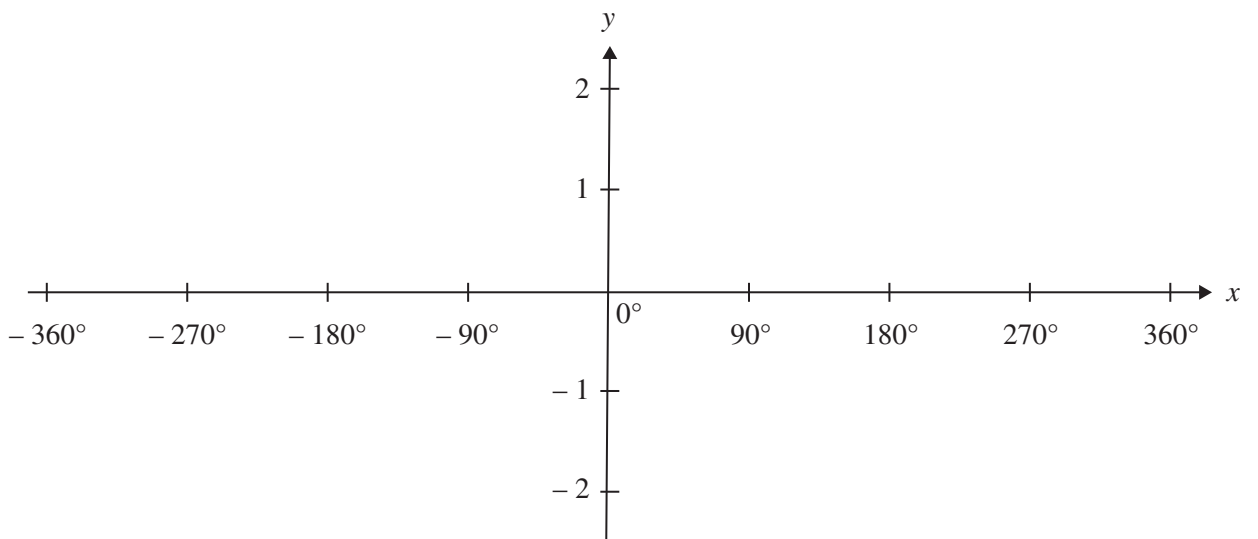
**LEABHRÁN FREAGRAÍ
BREISE**

1 (i) **Scitseáil** an graf de $y = 2 \sin x$ ar na haiseanna in **Fíor 1** seo thíos.



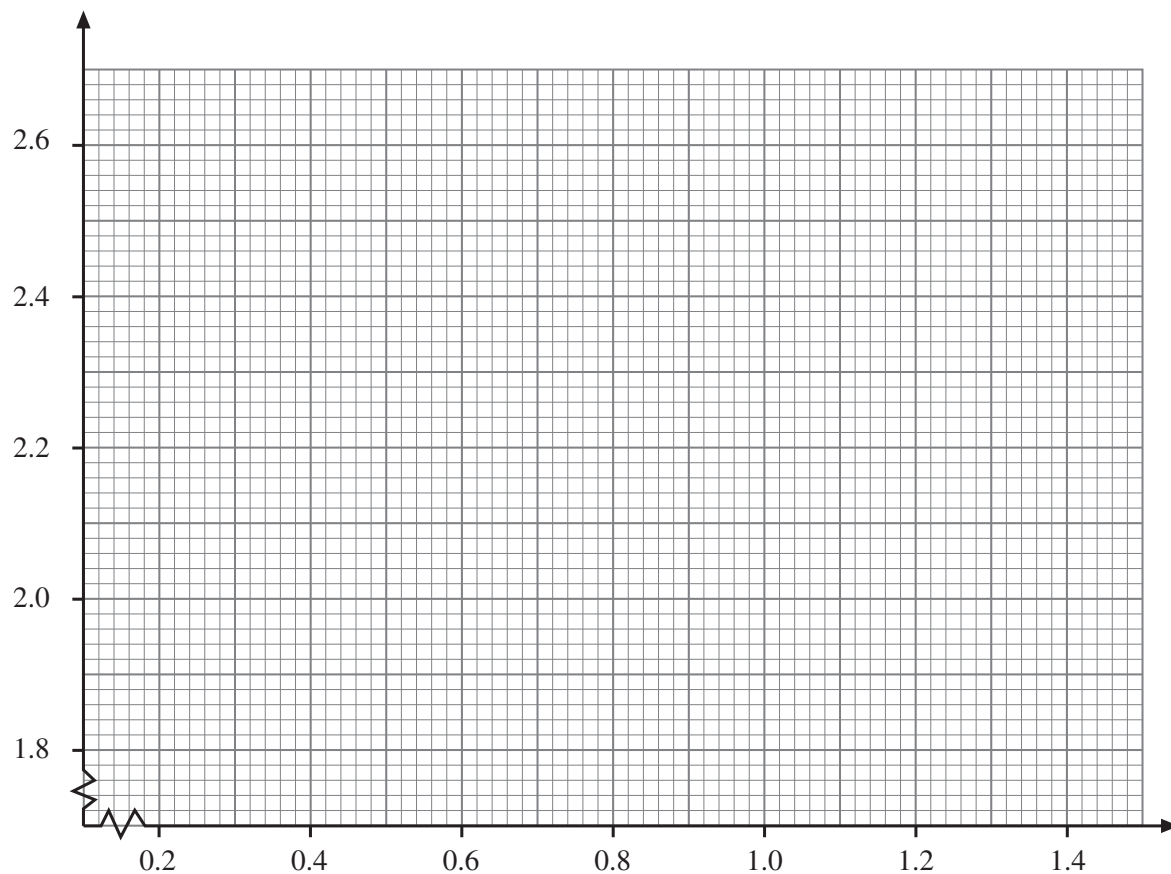
Fíor 1

(ii) **Scitseáil** an graf de $y = \sin \left(\frac{1}{2}x\right)$ ar na haiseanna in **Fíor 2** seo thíos.



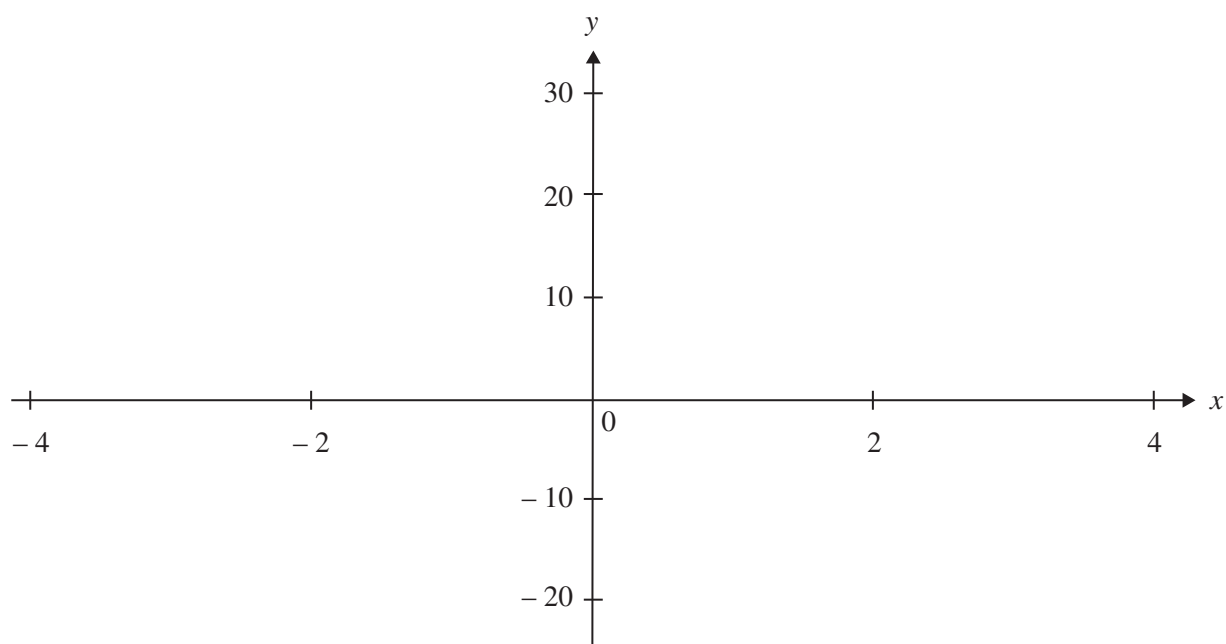
Fíor 2

- 9 Tarraing graf dronlíneach cuí ag baint úsáide as na haiseanna agus na scálaí in **Fíor 5** anseo thíos.
Lipéadaigh na haiseanna.



Fíor 5

11 Sceitseáil an graf de $y = 14x + 3x^2 - 2x^3$ in **Fíor 6**.



Fíor 6

