



Uimhir Lárionaid

71

Uimhir Iarrthóra

General Certificate of Secondary Education  
2010

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## Matamaitic Bhreise

Páipéar 1  
Glanmhatamaitic

[G0301]

DÉ LUAIN 17 BEALTAINE, IARNÓIN

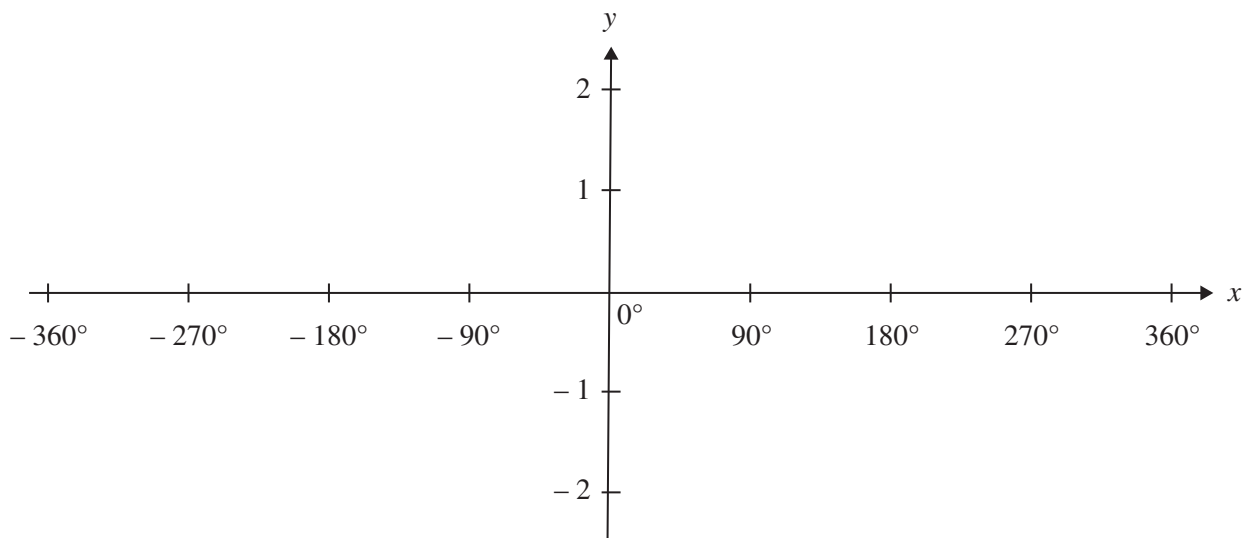
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G0301

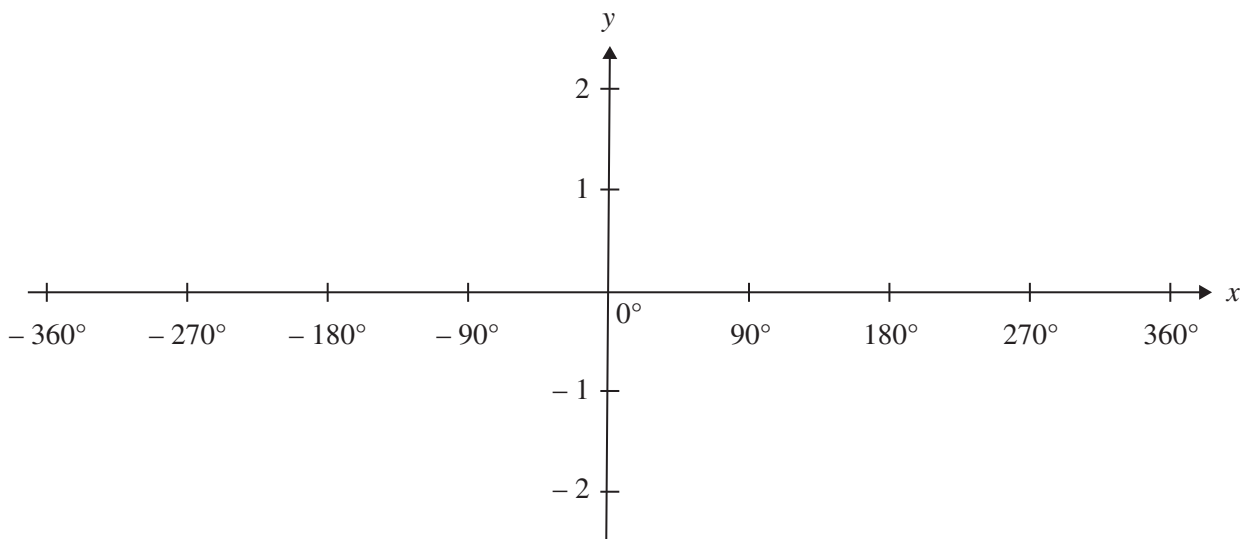
# LEABHRÁN FREAGRAÍ BREISE

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



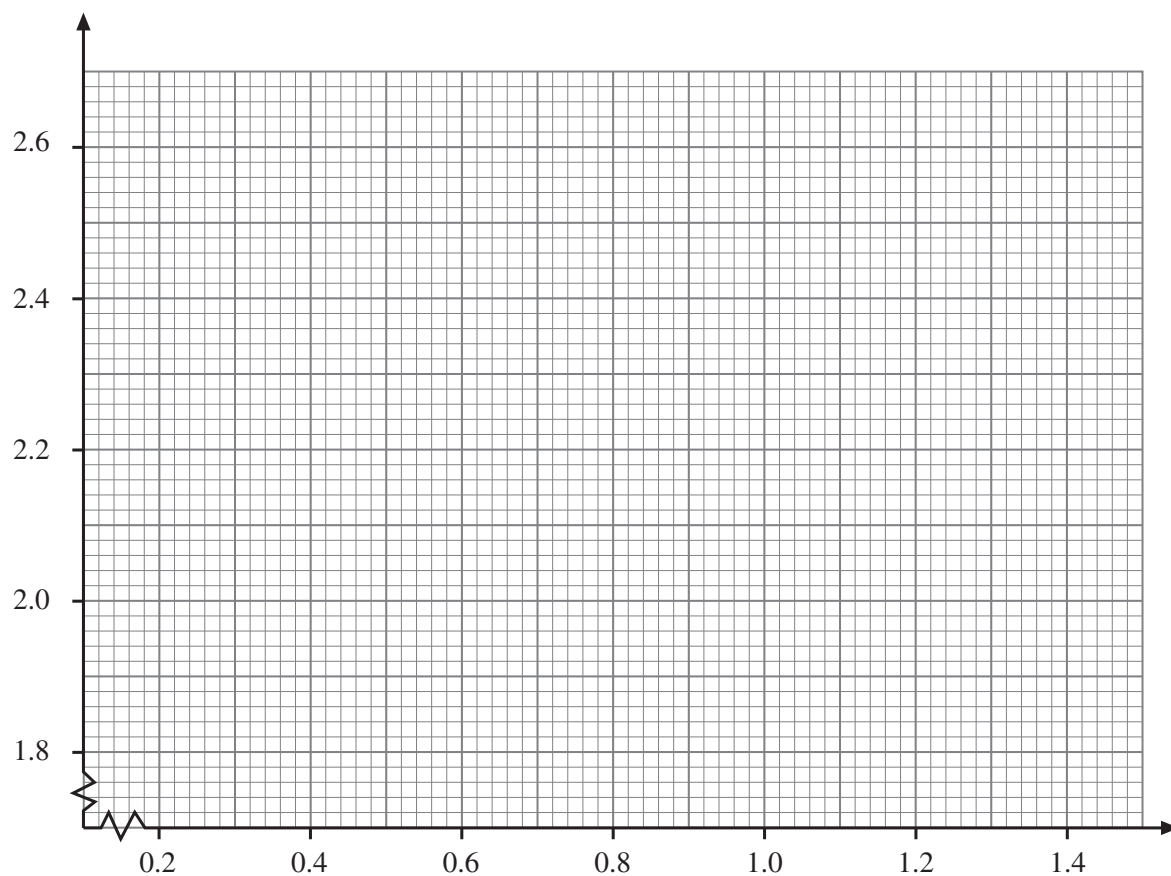
**Fíor 1**

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



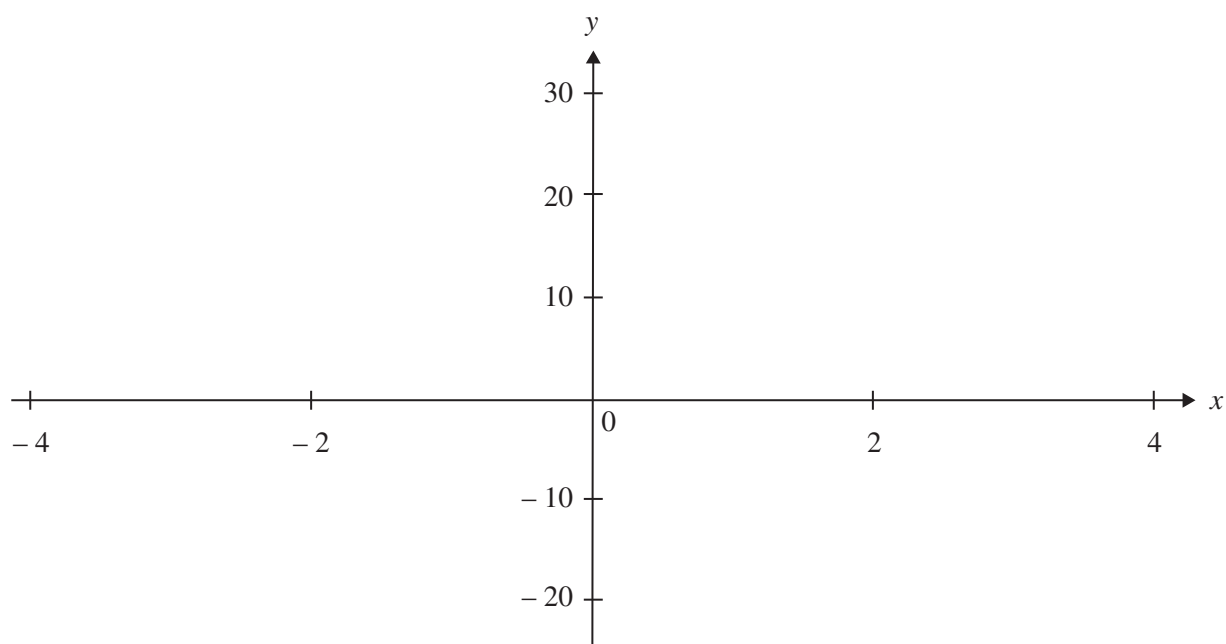
**Fíor 2**

- 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







