

Write your name here

Surname	Other names
---------	-------------

**Edexcel** Centre Number 

--	--	--	--	--

 Candidate Number 

--	--	--	--

**International GCSE**

# Further Pure Mathematics

## Paper 2

Thursday 26 January 2012 – Afternoon <b>Time: 2 hours</b>	Paper Reference <b>4PM0/02</b>
--	-----------------------------------

Calculators may be used.	Total Marks
--------------------------	-------------

**Instructions**

- Use **black** ink or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Without sufficient working, correct answers may be awarded no marks.
- Answer the questions in the spaces provided  
– *there may be more space than you need.*

**Information**

- The total mark for this paper is 100.
- The marks for **each** question are shown in brackets  
– *use this as a guide as to how much time to spend on each question.*

**Advice**

- Read each question carefully before you start to answer it.
- Check your answers if you have time at the end.

Turn over ►

P40665A

©2012 Pearson Education Ltd.  
6/6/6/c2





**Question 1 continued**

A large rectangular area containing 25 horizontal dotted lines for writing answers.

**(Total for Question 1 is 6 marks)**





**Question 2 continued**

A large rectangular area containing 25 horizontal dotted lines for writing answers.



**Question 2 continued**

A large rectangular area with rounded corners, containing 25 horizontal dotted lines for writing.

**(Total for Question 2 is 6 marks)**











**Question 5 continued**

A large rectangular area containing 25 horizontal dotted lines for writing answers.



**Question 5 continued**

A large rectangular area with rounded corners, containing 25 horizontal dotted lines for writing.





**Question 6 continued**

A large rectangular area with rounded corners, containing 25 horizontal dotted lines for writing.



**Question 6 continued**

A large rectangular area with rounded corners, containing 25 horizontal dotted lines for writing.







**Question 7 continued**

A large rectangular area with rounded corners, containing 25 horizontal dotted lines for writing.



**Question 7 continued**

A large rectangular area with rounded corners, containing 25 horizontal dotted lines for writing.







**Question 8 continued**

A large rectangular area with rounded corners, containing 25 horizontal dotted lines for writing.



**Question 8 continued**

A large rectangular area with rounded corners, containing 25 horizontal dotted lines for writing.





**Question 9 continued**

A large rectangular area with rounded corners, containing 25 horizontal dotted lines for writing.



**Question 9 continued**

A large rectangular area containing 25 horizontal dotted lines for writing the answer to Question 9.





**Question 10 continued**

A large rectangular area with rounded corners, containing 25 horizontal dotted lines for writing.



