

Write your name here											
Surname	Other names										
Centre Number	Candidate Number										
<b>Edexcel IGCSE</b>	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> </table> <table border="1" style="display: inline-table; border-collapse: collapse; margin-left: 20px;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> </table>										
<b>Further Pure Mathematics</b>											
<b>Paper 1</b>											
Monday 13 June 2011 – Afternoon <b>Time: 2 hours</b>	Paper Reference <b>4PM0/01</b>										
<b>Calculators may be used.</b>	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.

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Turn over ►

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**Question 2 continued**

A series of horizontal dotted lines for writing the answer to Question 2.

**(Total for Question 2 is 7 marks)**



























**Question 8 continued**

A large rectangular area containing 25 horizontal dotted lines for writing the answer to Question 8.







**Question 9 continued**

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







**Question 10 continued**

A large rectangular area containing 25 horizontal dotted lines for writing the answer to Question 10.



