



ADVANCED GCE
MATHEMATICS (MEI)

Decision Mathematics 2

4772

PRINTED ANSWER BOOK

Candidates answer on the printed answer book.

OCR supplied materials:

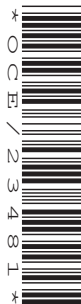
- Question paper 4772 (inserted)
- MEI Examination Formulae and Tables (MF2)

Other materials required:

- Scientific or graphical calculator

Thursday 23 June 2011
Morning

Duration: 1 hour 30 minutes



Candidate forename		Candidate surname	
Centre number		Candidate number	

INSTRUCTIONS TO CANDIDATES

These instructions are the same on the printed answer book and the question paper.

- The question paper will be found in the centre of the printed answer book.
- Write your name, centre number and candidate number in the spaces provided on the printed answer book. Please write clearly and in capital letters.
- **Write your answer to each question in the space provided in the printed answer book.** Additional paper may be used if necessary but you must clearly show your candidate number, centre number and question number(s).
- Use black ink. Pencil may be used for graphs and diagrams only.
- Read each question carefully. Make sure you know what you have to do before starting your answer.
- Answer **all** the questions.
- Do **not** write in the bar codes.
- You are permitted to use a graphical calculator in this paper.
- Final answers should be given to a degree of accuracy appropriate to the context.

INFORMATION FOR CANDIDATES

This information is the same on the printed answer book and the question paper.

- The number of marks is given in brackets [] at the end of each question or part question on the question paper.
- You are advised that an answer may receive **no marks** unless you show sufficient detail of the working to indicate that a correct method is being used.
- The total number of marks for this paper is **72**.
- The printed answer book consists of **12** pages. The question paper consists of **8** pages. Any blank pages are indicated.

1(a)	
1(b)(i)	

1(b)(ii)	
1(b)(iii)	

2(i)

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2(ii)

2(iii)	
	2(iv)
2(v)	

[illegible]

3(iii)	
3(iv)	

[illegible]

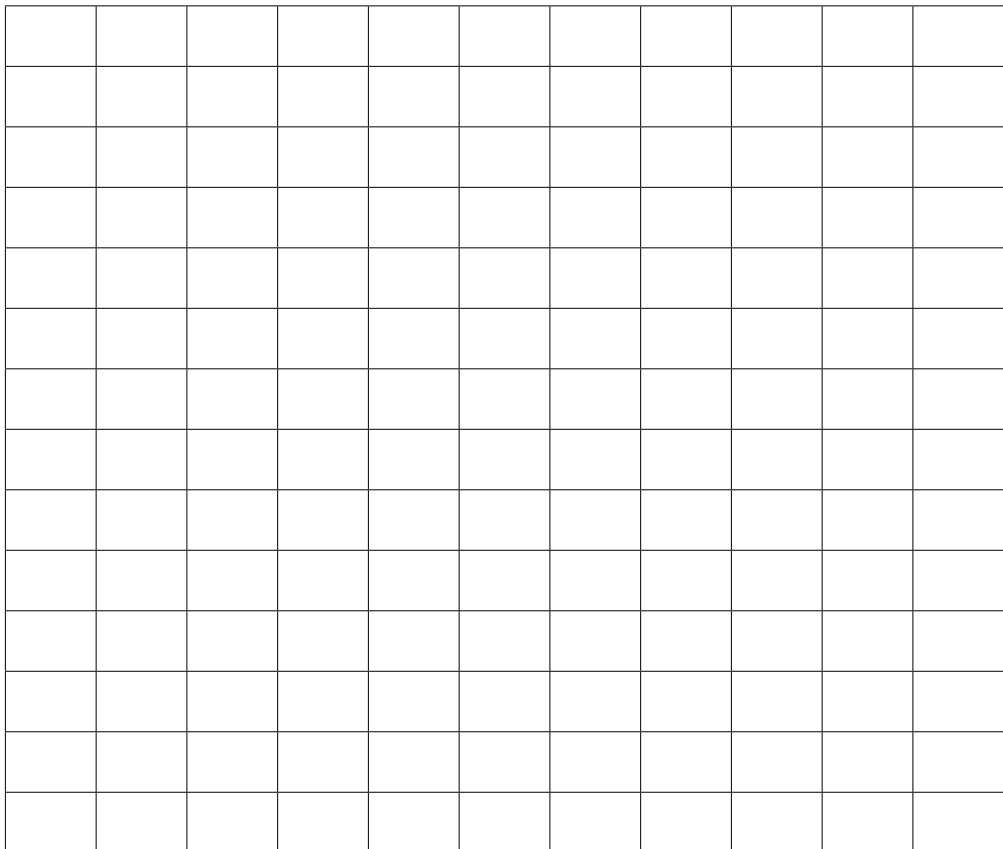
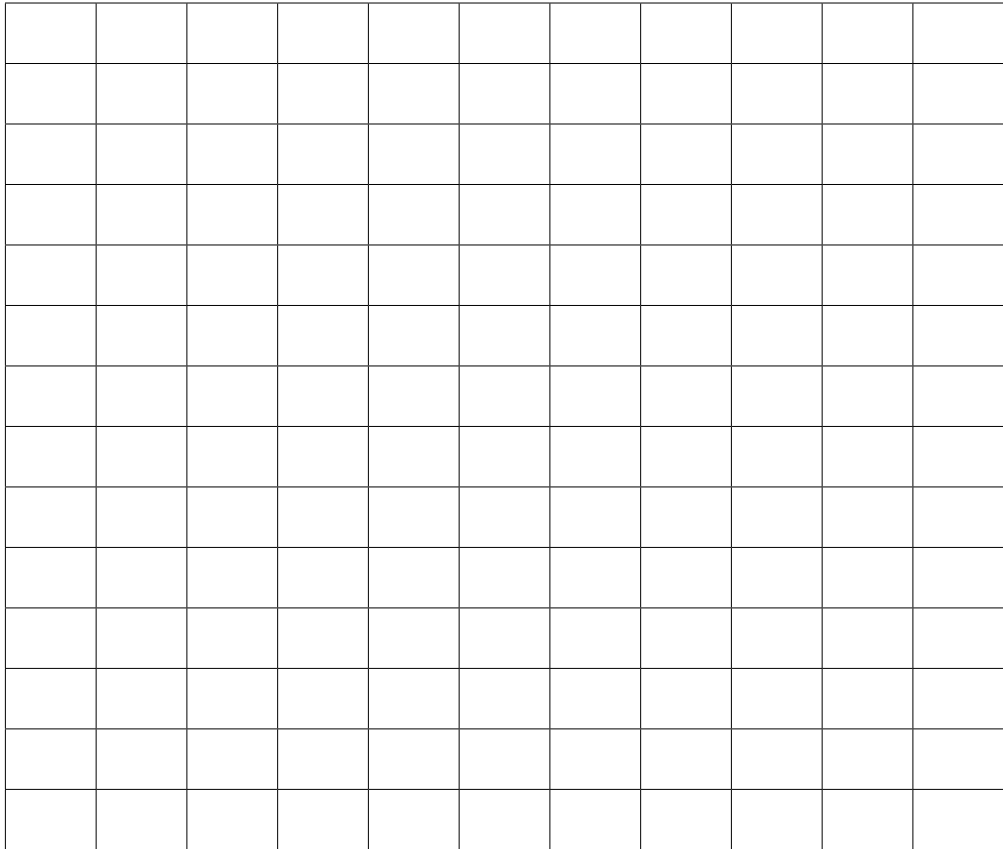
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4(ii) (continued)	
4(iii)	<!-- Grid content --> THERE IS A SPARE COPY OF THIS GRID ON PAGE 11

4(iv)	
4(v)	

4(ii) &
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SPARE COPY OF GRIDS



2(i)

SPARE COPY OF TABLES

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