

# OCR

Oxford Cambridge and RSA

## Friday 24 June 2016 – Morning

### A2 GCE MATHEMATICS (MEI)

4769/01 Statistics 4

**PRINTED ANSWER BOOK**

Candidates answer on this Printed Answer Book.

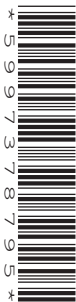
**OCR supplied materials:**

- Question Paper 4769/01 (inserted)
- MEI Examination Formulae and Tables (MF2)

**Other materials required:**

- Scientific or graphical calculator

**Duration:** 1 hour 30 minutes



Candidate forename		Candidate surname	
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Centre number						Candidate number				
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### INSTRUCTIONS TO CANDIDATES

These instructions are the same on the Printed Answer Book and the Question Paper.

- The Question Paper will be found inside 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. HB 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 any **three** questions.
- Do **not** write in the bar codes.
- You are permitted to use a scientific or 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 **16** pages. The Question Paper consists of **8** pages. Any blank pages are indicated.

1 (i)




<b>1 (iii)</b>	<b>(continued)</b>

<b>1 (iv)</b>	

<b>1 (v)</b>	
<b>2 (i)</b>	

<b>2 (ii)</b>	

<b>2 (iii)</b>	

<b>2 (iv)</b>	

<b>2 (v)</b>	

(answer space continued on next page)



<b>2 (v)</b>	<b>(continued)</b>

**Question 3(i) begins on page 10**





<b>3 (iii)</b>	

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**PLEASE DO NOT WRITE ON THIS PAGE**

4 (i)

(answer space continued on next page)

**4 (i) (continued)****4 (ii)****(answer space continued on next page)**

<b>4 (ii)</b>	<b>(continued)</b>

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