

**OXFORD CAMBRIDGE AND RSA EXAMINATIONS  
AS GCE  
4752/01**

**MATHEMATICS (MEI)  
Concepts for Advanced Mathematics (C2)  
INSERT for question 11(ii)**

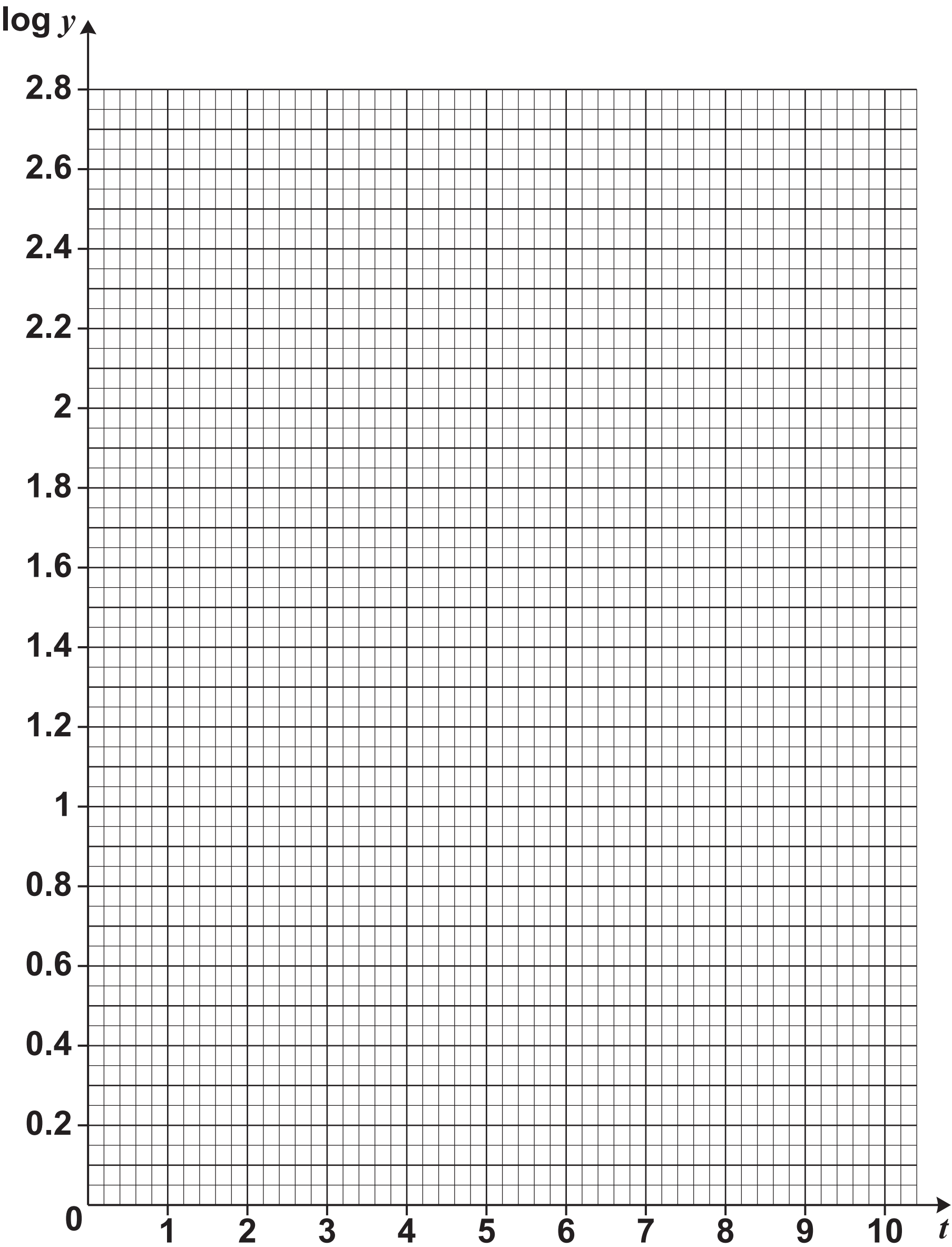
**WEDNESDAY 8 JUNE 2016: Morning  
DURATION: 1 hour 30 minutes  
plus your additional time allowance  
MODIFIED ENLARGED 24pt**

Candidate forename						Candidate surname					
Centre number						Candidate number					

**INSTRUCTIONS TO CANDIDATES**  
Write your name, centre number and candidate number in the spaces provided at the top of this page. Please write clearly and in capital letters.  
Use black ink. HB pencil may be used for graphs and diagrams only.  
This insert can be used to answer question 11(ii)  
Write your answers to question 11(ii) in the spaces provided in this insert, and attach it to your answer booklet.



11 (ii) First complete the copy of the table on the next page.



The work space for this part is continued on the next page.

11 (ii) continued

<i>t</i>	1	2	3	4	5	6	7	8	9	10
<i>y</i>	7	10	24	32	40	38	63	96	234	480
$\log_{10}y$	0.85	1	1.38	1.51	1.60					

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