 FOR OFFICIAL USE				
 National				
 Qualification	ns		Mark	(
2018				

X747/76/01

Mathematics Paper 1 (Non-Calculator) Answer Booklet

THURSDAY, 3 MAY 9:00 AM – 10:10 AM



Fill in these bo	xes and read	what is prin	ted below.	
Full name of ce	ntre		Town	
Forename(s)		Suri	name	Number of seat
Date of birt	:h			
Day	Month	Year	Scottish candidate no	umber

Write your answers clearly in the spaces provided in this booklet. The size of the space provided for an answer should not be taken as an indication of how much to write. It is not necessary to use all the space.

Additional space for answers is provided at the end of this booklet. If you use this space **you must clearly identify the question number** you are attempting.

Use blue or black ink.

Before leaving the examination room you must give this booklet to the Invigilator; if you do not, you may lose all the marks for this paper.





QUESTION NUMBER	DO NOT WRITE IN THIS	
1.	MARGIN	
2.		

QUESTION NUMBER	DO NOT WRITE IN THIS
3.	MARGIN
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4.	

QUESTION NUMBER	DO NOT WRITE IN THIS MARGIN	
5.(a)	MARGIN	
5.(b)		
6.		

QUESTION NUMBER	DO NOT WRITE IN THIS MARGIN
7.(a)	MARGIN
7.(b)	
7.(6)	
7.(c)	
7.(C)	

QUESTION NUMBER	DO NOT WRITE IN THIS MARGIN
8.	MARGIN
2 ()	
9.(a)	
9.(b)	

DO NOT WRITE IN THIS MARGIN QUESTION NUMBER 10.

QUESTION NUMBER 11.(a)		DO NOT WRITE IN THIS MARGIN
	$y = \log_3 x$ $(3,1)$ x	
11.(b)		

QUESTION NUMBER	DO NOT WRITE IN THIS MARGIN	
12.(a)	MARGIN	
12.(b)		

13.(a) (i) MAI	NOT FE IN HIS RGIN
13.(a) (ii)	
13.(b)	

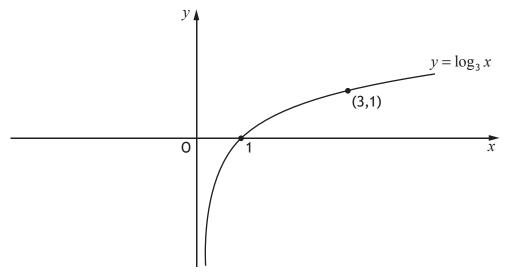
QUESTION NUMBER	DO NOT WRITE IN THIS MARGIN	
14.	MARGIN	

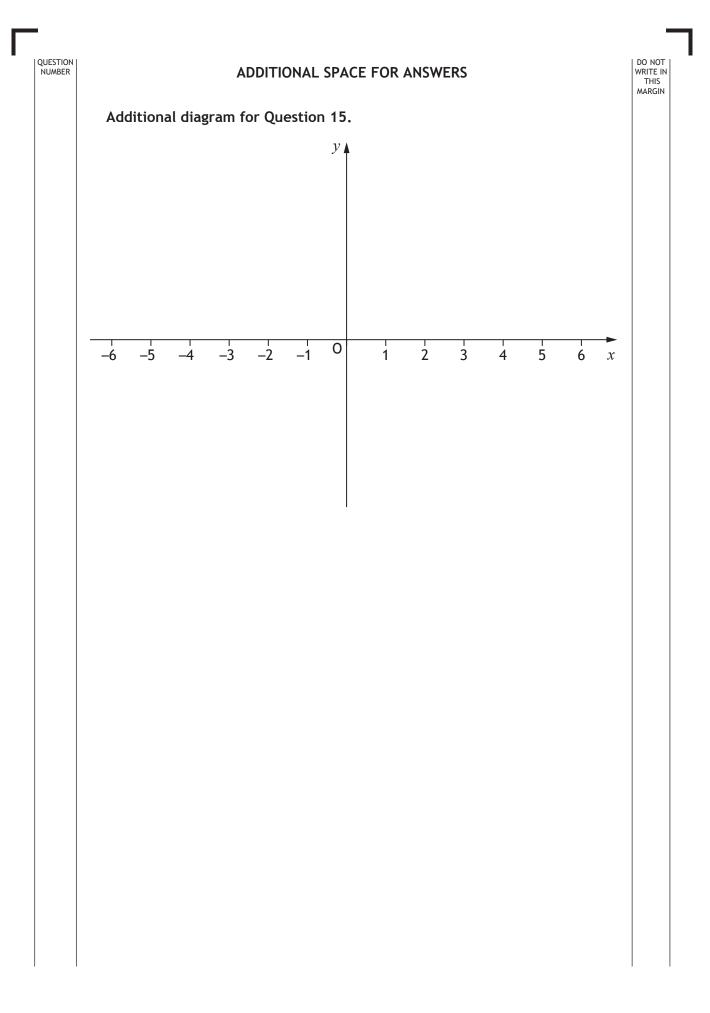
QUESTION NUMBER

ADDITIONAL SPACE FOR ANSWERS

DO NOT WRITE IN THIS MARGIN

Additional diagram for Question 11(a).





QUESTION NUMBER	ADDITIONAL SPACE FOR ANSWERS	DO NOT WRITE IN THIS MARGIN	

For Marker's Use		
Question No	Marks/Grades	

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