

## FOR OFFICIAL USE

National Qualifications 2024

Mark

X847/76/01

## Mathematics Paper 1 (Non-calculator) Answer booklet

MONDAY, 13 MAY 9:00 AM – 10:15 AM





Fill in these boxes and	l read what is	printed below.
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Full name of cer	ntre			Towi	n						
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Date of birt		Voor	Caattiah			h					
Day	Month	Year	Scottish	candida	ate nu	ımbe	r				

## You must NOT use a calculator.

Write your answers clearly in the spaces provided in the answer booklet. The size of the space provided for an answer is not an indication of how much to write. You do not need to use all the space.

Additional space for answers is provided at the end of the answer 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 your answer booklet to the Invigilator; if you do not, you may lose all the marks for this paper.





2.(b) (i)
2.(a)  2.(b) (i)
2.(b) (i)
2.(b) (i)  2.(b) (ii)
2.(b) (i) 2.(b) (ii)
2.(b) (ii)
2.(b) (ii)
2.(b) (ii)



QUESTION NUMBER	DO NOT WRITE IN THIS MARGIN	
3.	MARGIN	
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QUESTION NUMBER	DO NOT WRITE II THIS MARGIN
5.	MARGIN

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



QUESTION NUMBER	DO NOT WRITE IN THIS MARGIN
7.	MARGIN

QUESTION NUMBER	DO NOT WRITE IN
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8.	
9.	

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



QUESTION NUMBER		DO NOT WRITE IN
11 (2)		THIS MARGIN
11.(a)		
11.(b)	An additional diagram, if required, can be found on page 12.	
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	30 60 90 120 150 180 210 240 270 300 330 360 x	
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	-4-	

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QUESTION NUMBER	DO NOT WRITE II THIS
12.	MARGIN

13.(a)	QUESTION NUMBER	DO NOT WRITE IN THIS MARGIN	
13.(b)	13.(a)	MARGIN	
13.(b)			
	13.(b)		

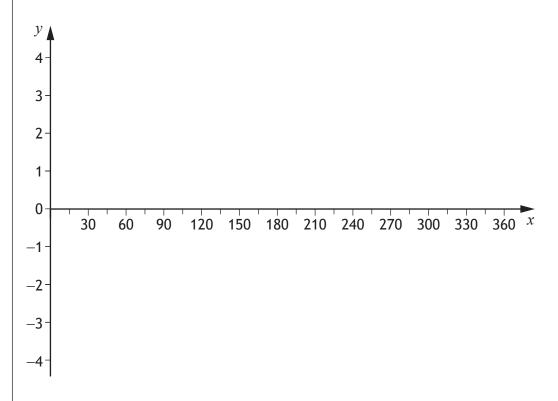




## ADDITIONAL SPACE FOR ANSWERS

DO NOT WRITE IN THIS MARGIN

Additional diagram for question 11 (b).



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

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Question	Marks