



Oxford Cambridge and RSA

Monday 12 May 2025 – Afternoon

AS Level Further Mathematics B (MEI)

Y410/01 Core Pure

Printed Answer Booklet

Time allowed: 1 hour 15 minutes



You must have:

- Question Paper Y410/01 (inside this document)
- the Formulae Booklet for Further Mathematics B (MEI)
- a scientific or graphical calculator



Please write clearly in black ink. **Do not write in the barcodes.**

Centre number

--	--	--	--	--

Candidate number

--	--	--	--

First name(s)

Last name

INSTRUCTIONS

- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided in the **Printed Answer Booklet**. If you need extra space use the lined pages at the end of the Printed Answer Booklet. The question numbers must be clearly shown.
- Answer **all** the questions.
- Where appropriate, your answer should be supported with working. Marks might be given for using a correct method, even if your answer is wrong.
- Give your final answers to a degree of accuracy that is appropriate to the context.

INFORMATION

- This document has **12** pages.

ADVICE

- Read each question carefully before you start your answer.

1(a)	
1(b)	
2	

3

3(a)	
3(b)	

DO NOT WRITE IN THIS SPACE

4(a)	
4(b)(i)	
4(b)(ii)	

5(a)(i)	
5(a)(ii)	
5(b)(i)	
5(b)(ii)	

6

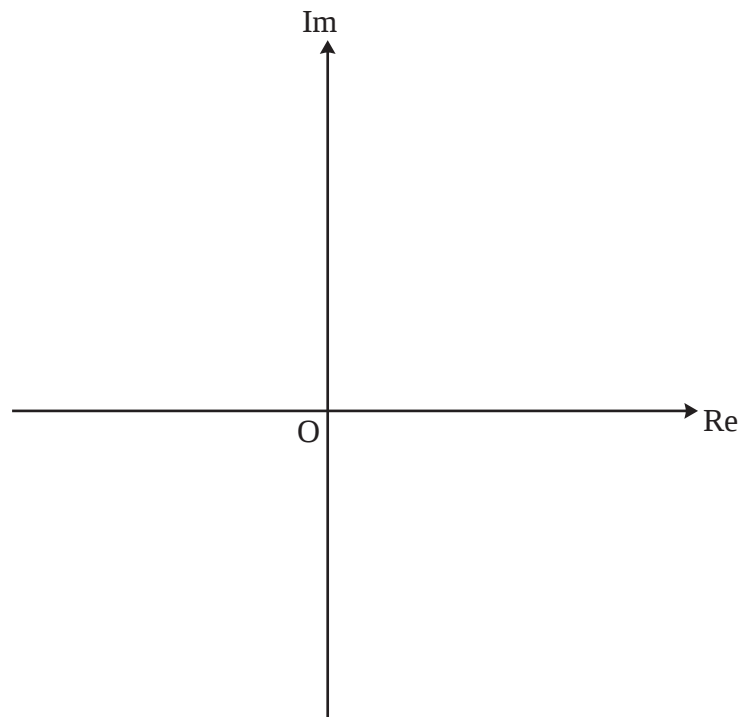
6(a)	
6(b)	

7

BLANK PAGE

DO NOT WRITE ON THIS PAGE

7(a)



7(b)

(answer space continued on next page)

[illegible]

[illegible]

EXTRA ANSWER SPACE

If you need extra space use these lined pages. You must write the question numbers clearly in the margin.

