

**Paper Reference 9MA0/02**  
**Pearson Edexcel**  
**Level 3 GCE**

**Mathematics**  
**Advanced**  
**PAPER 2: Pure Mathematics 2**

**Wednesday 13 October 2021 – Afternoon**

# **Diagram Booklet**

**In the boxes below, write your name, centre number and candidate number.**

<b>Surname</b>					
<b>Other names</b>					
<b>Centre Number</b>					
<b>Candidate Number</b>					

## INSTRUCTIONS

There may be spare copies of some diagrams in case you need them.

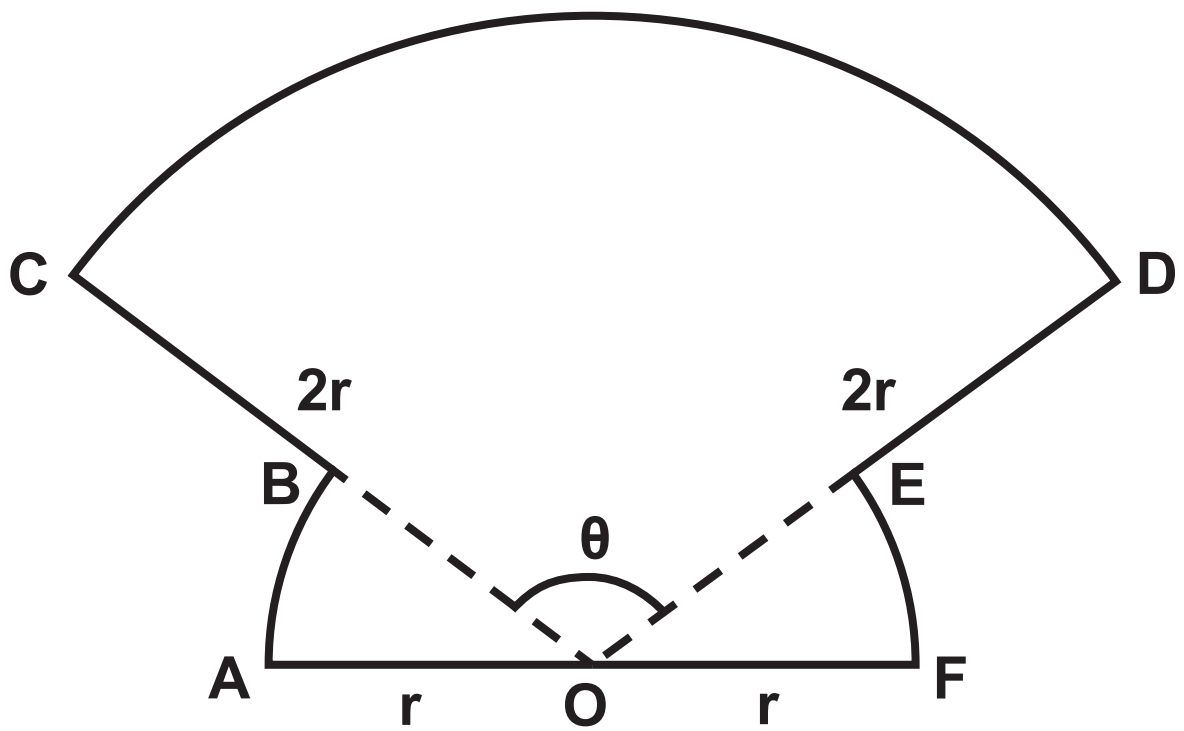
**THIS DIAGRAM BOOKLET *MUST* BE RETURNED  
WITH THE ANSWER BOOKLET AT THE END OF  
THE EXAMINATION.**

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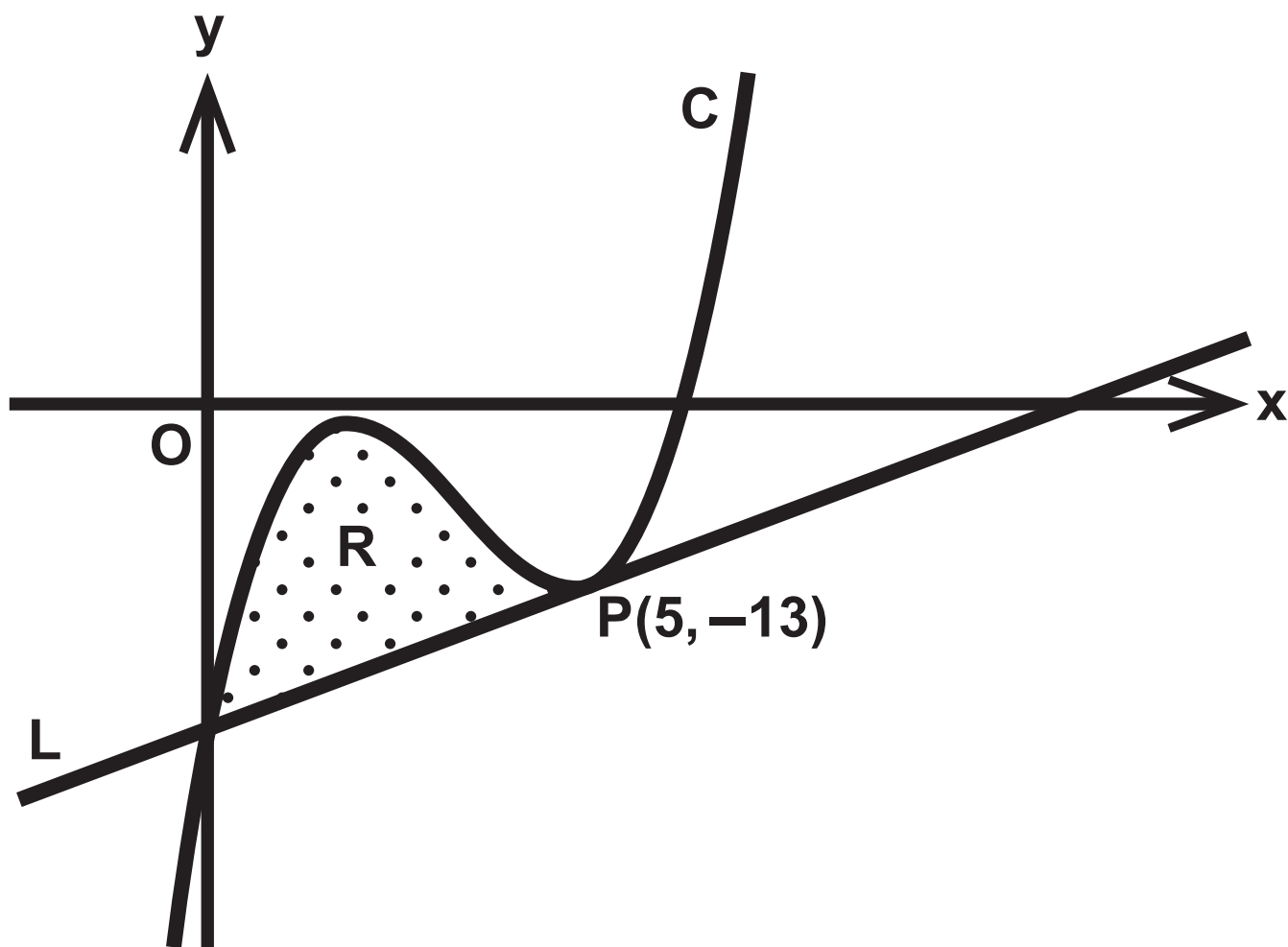
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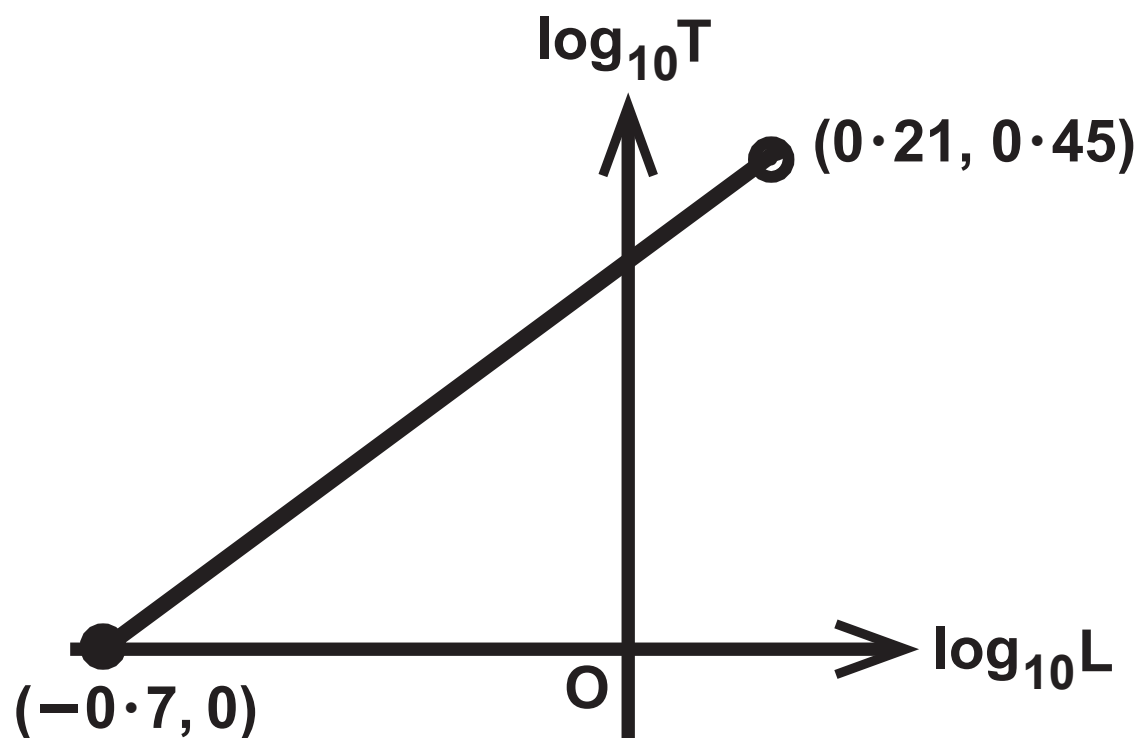
## Question 6



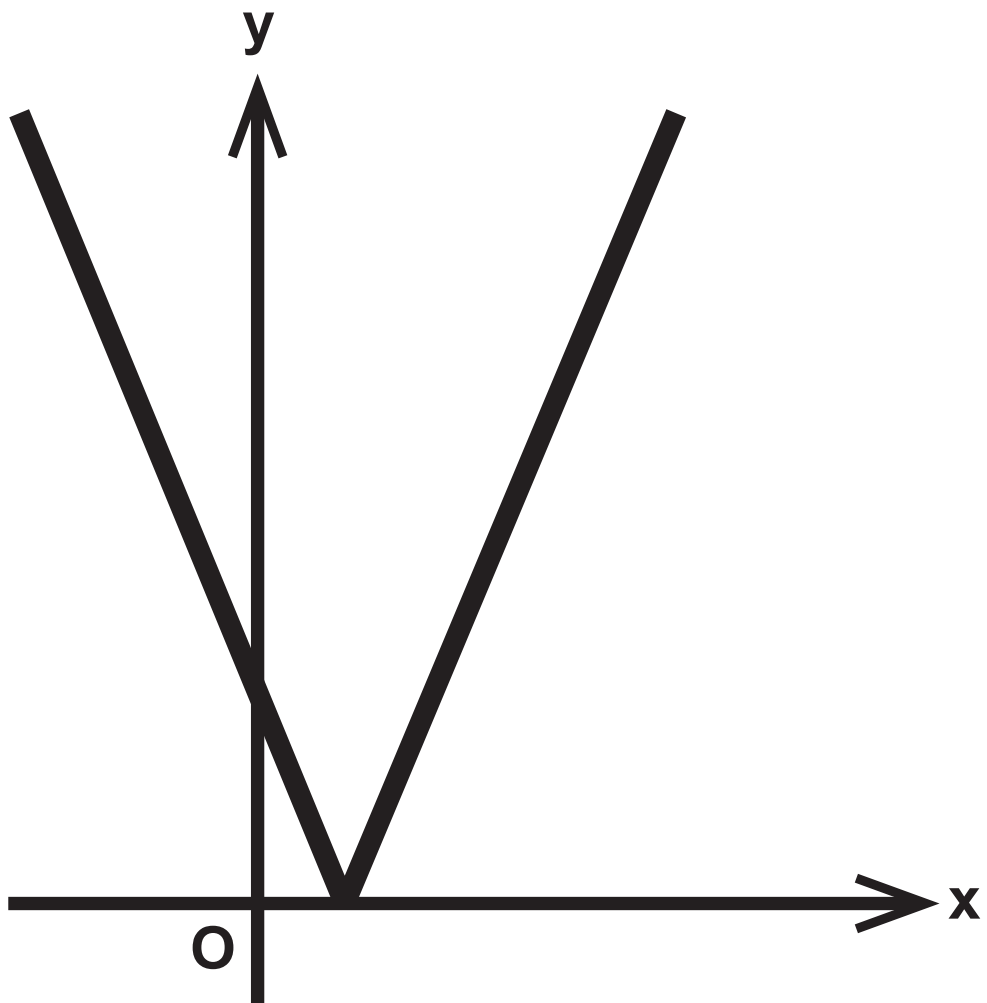
Question 7



## Question 10(b)



## Question 11



Question 14

Diagram 1

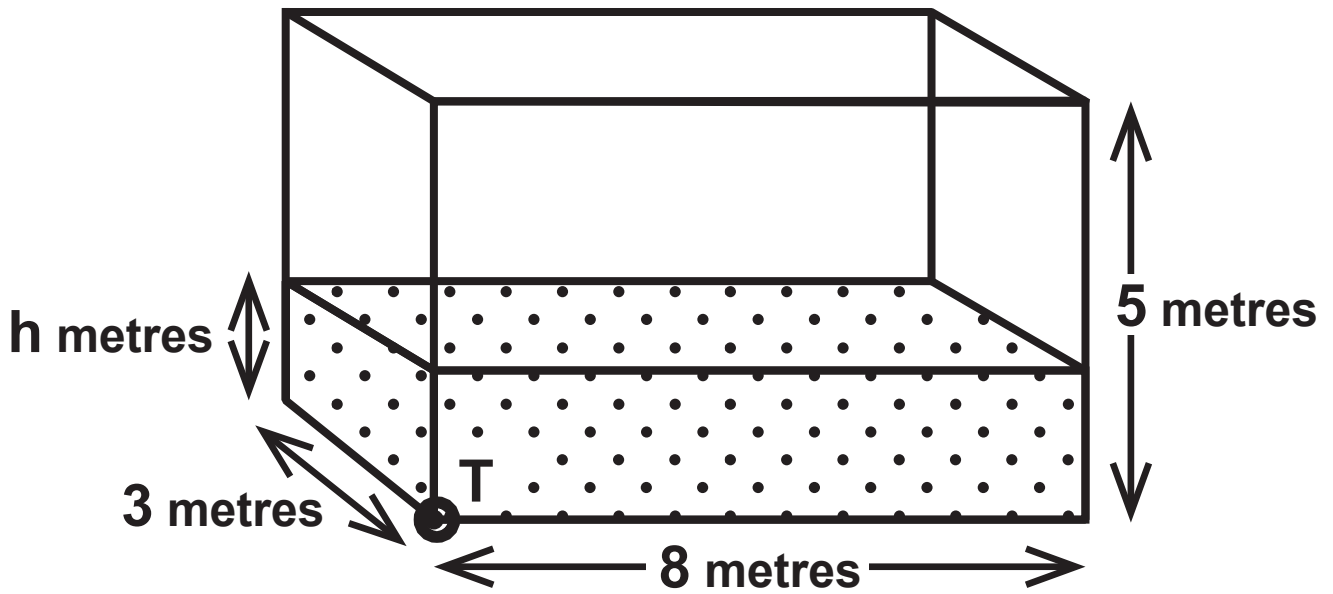


Diagram 2

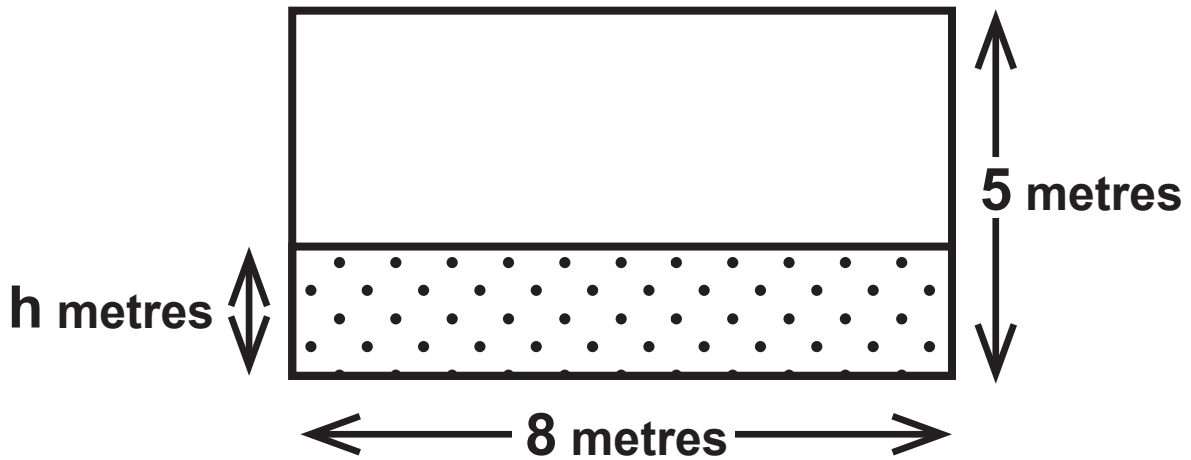
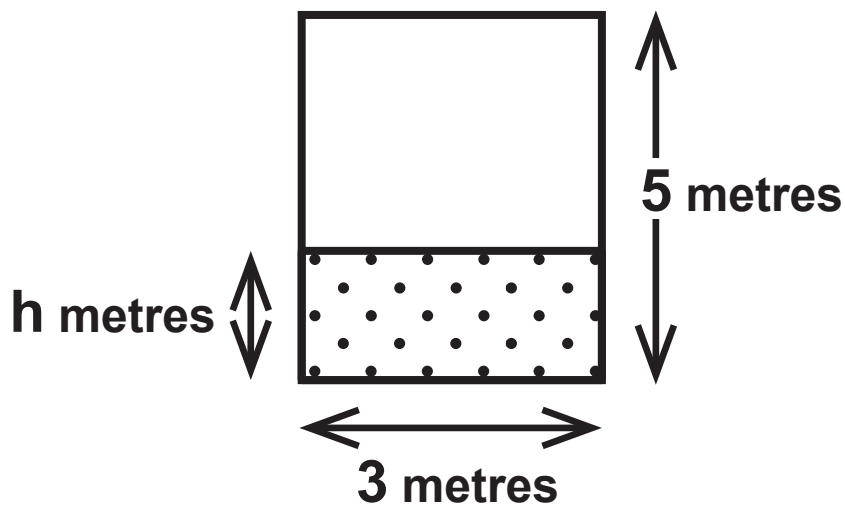


Diagram 3





Question 15

