

Mathematics

Advanced

PAPER 1: Pure Mathematics 1

Diagram Booklet

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

Surname					
Other names					
Centre Number					
Candidate Number					

## INSTRUCTIONS

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

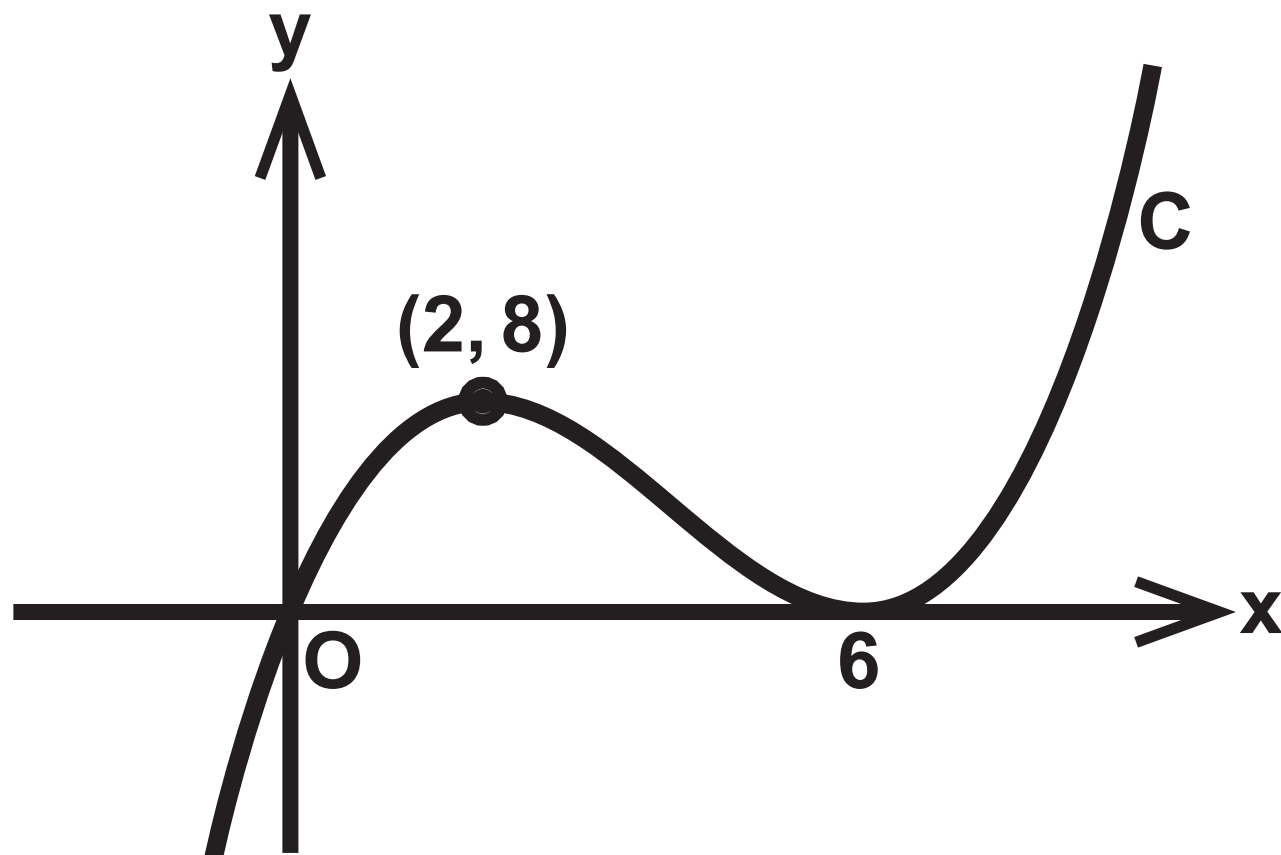
**THIS DIAGRAM BOOKLET MUST BE RETURNED  
WITH THE ANSWER BOOKLET AT THE END OF THE  
EXAMINATION.**

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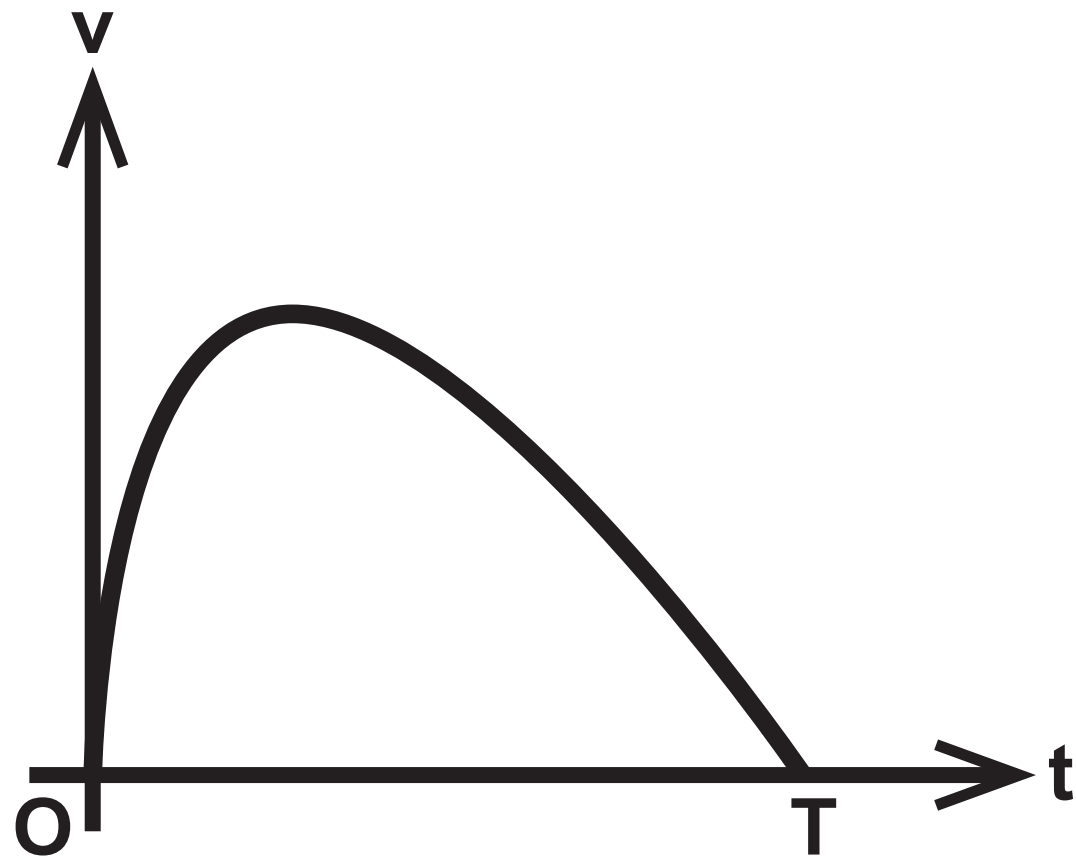
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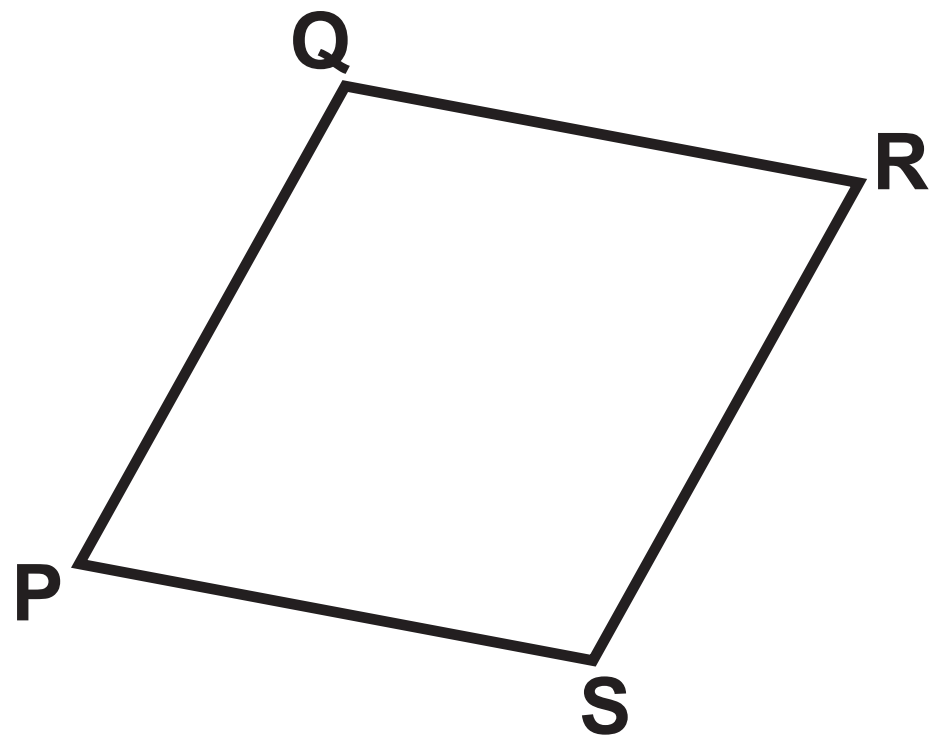
Question 6



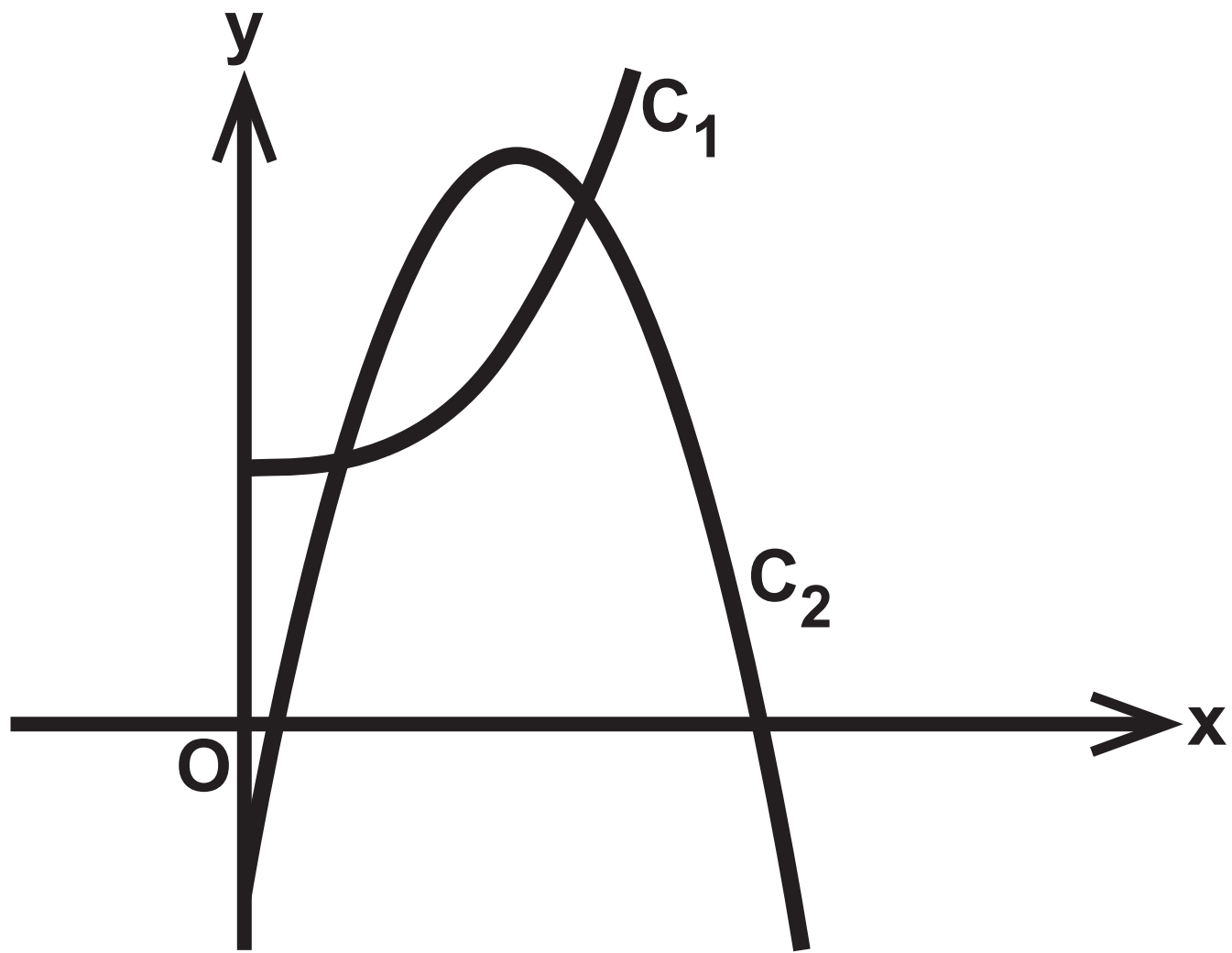
Question 8



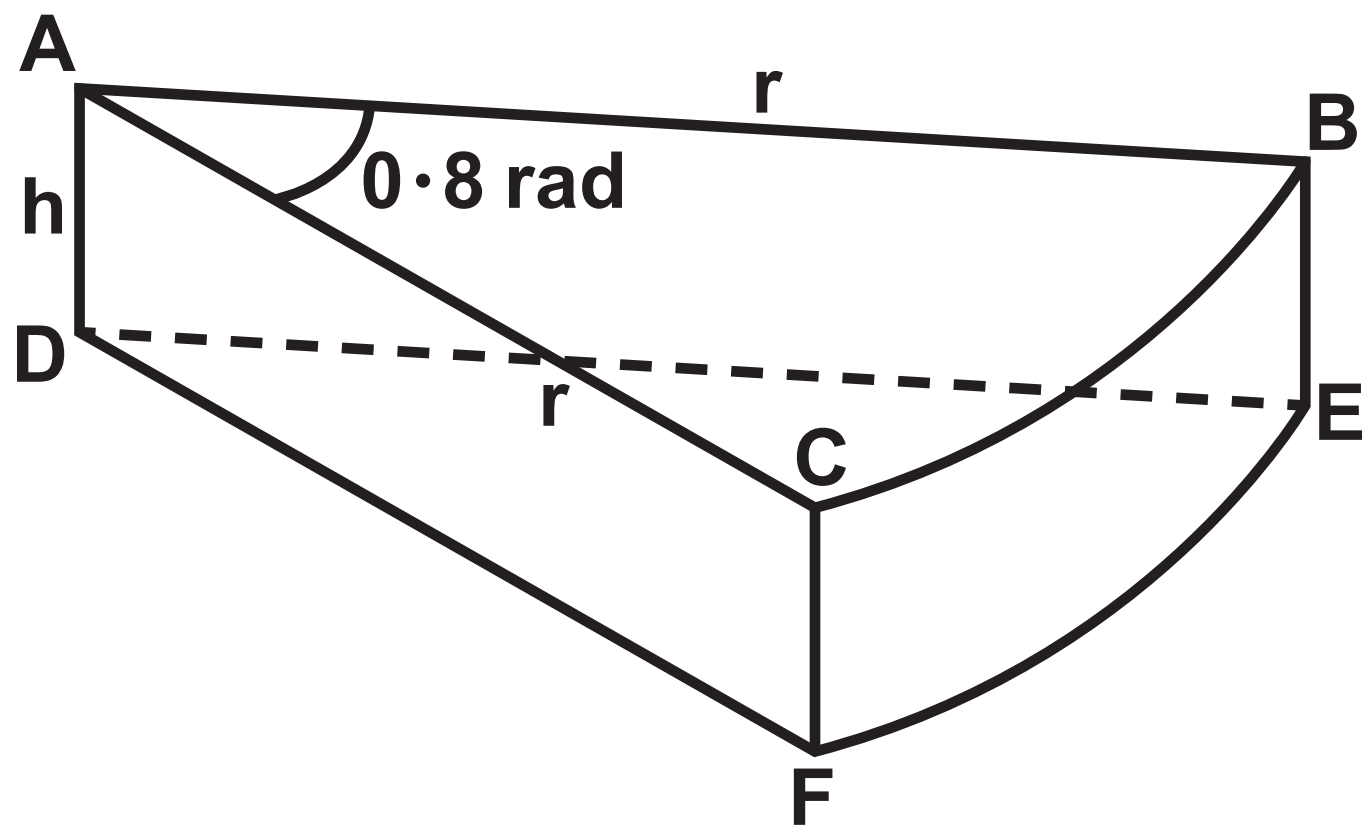
Question 9



Question 11

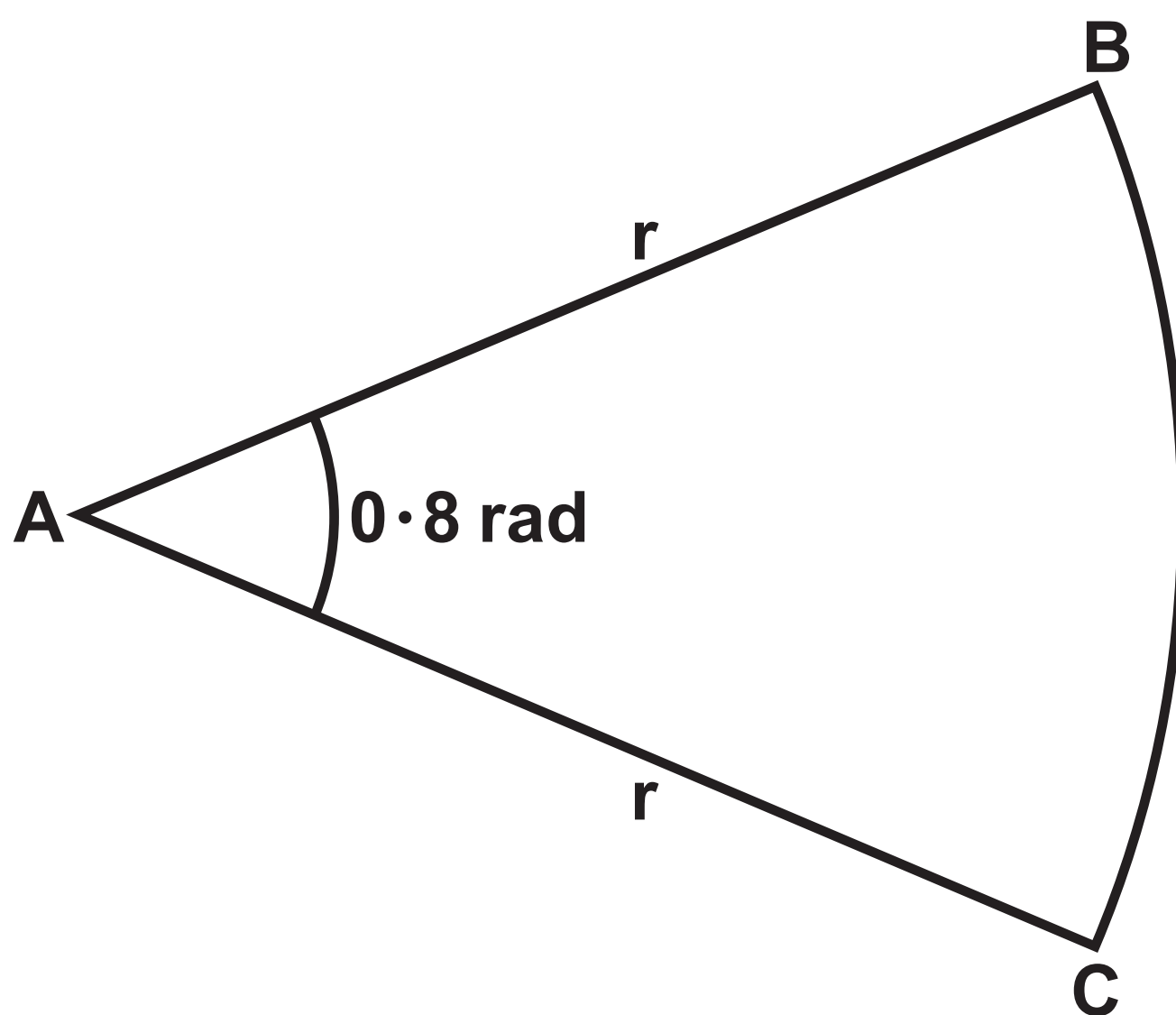


Question 15 – Diagram 1





Question 15 – Diagram 2



Question 16

