

Paper Reference 1MA1/2H
Pearson Edexcel
Level 1/Level 2 GCSE (9–1)

Mathematics
Paper 2
(Calculator)
Higher Tier

Thursday 4 June 2020 – Morning

Diagram Book

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.

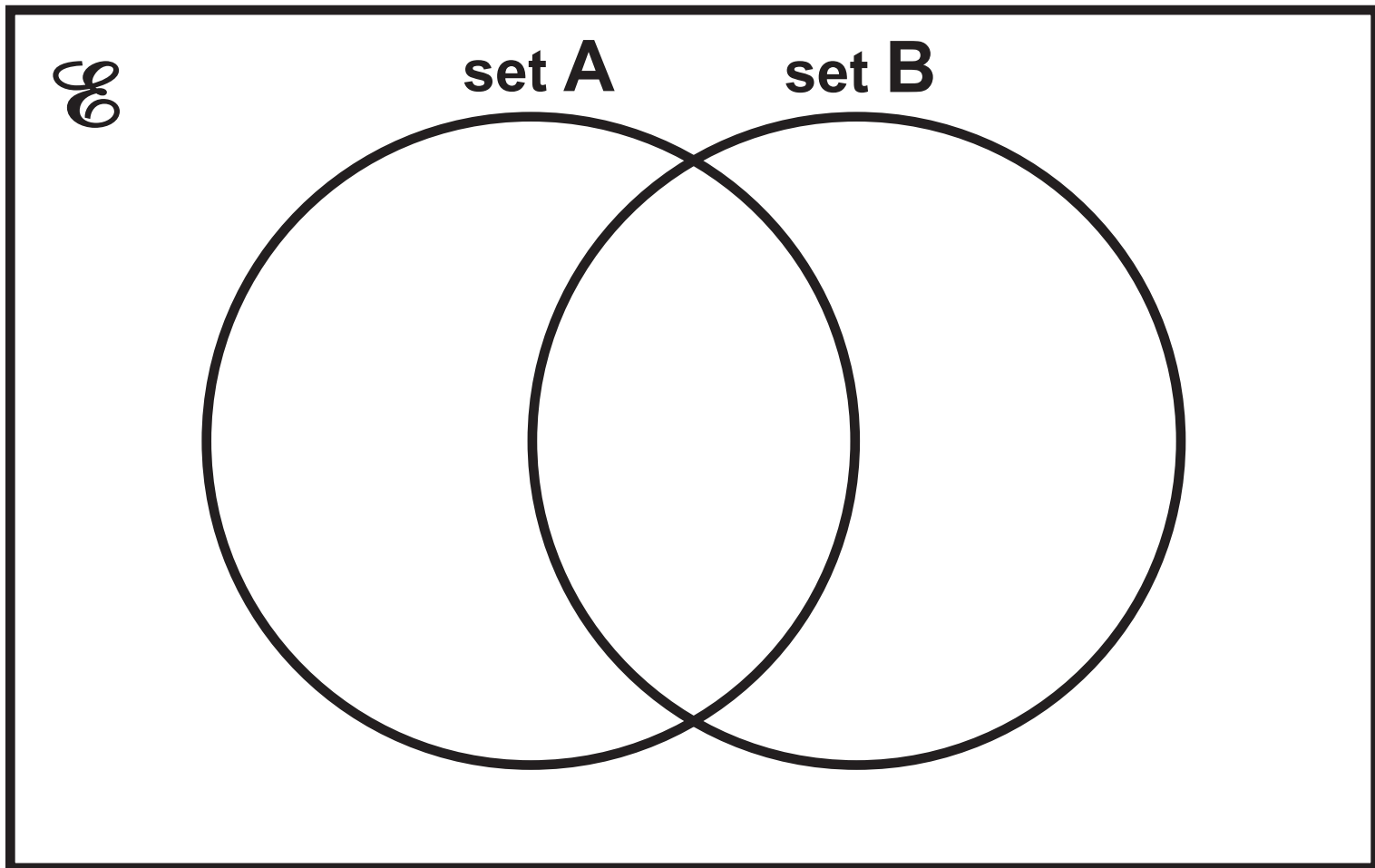
THIS DIAGRAM BOOK MUST BE RETURNED WITH THE QUESTION PAPER AT THE END OF THE EXAMINATION.

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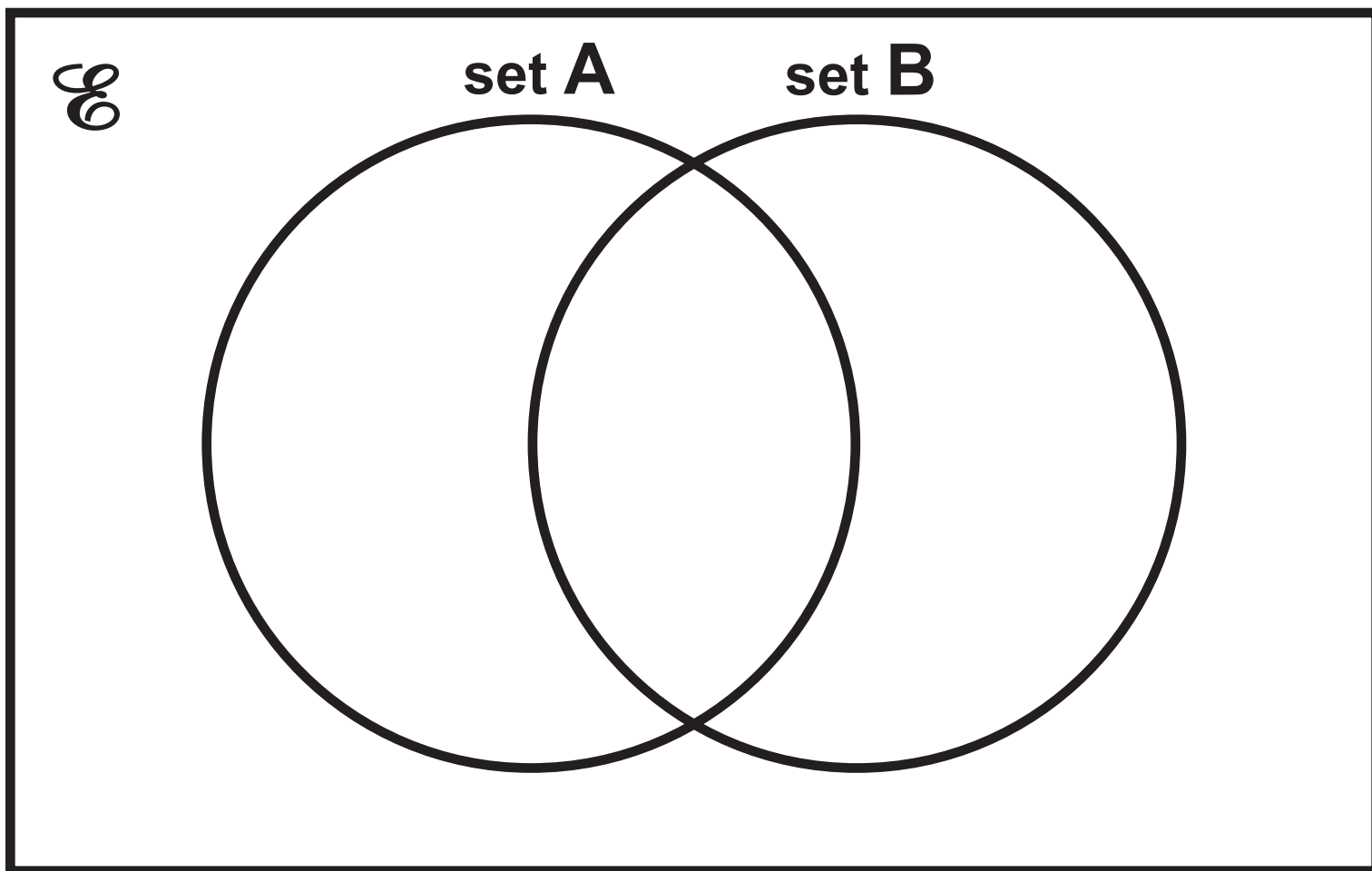
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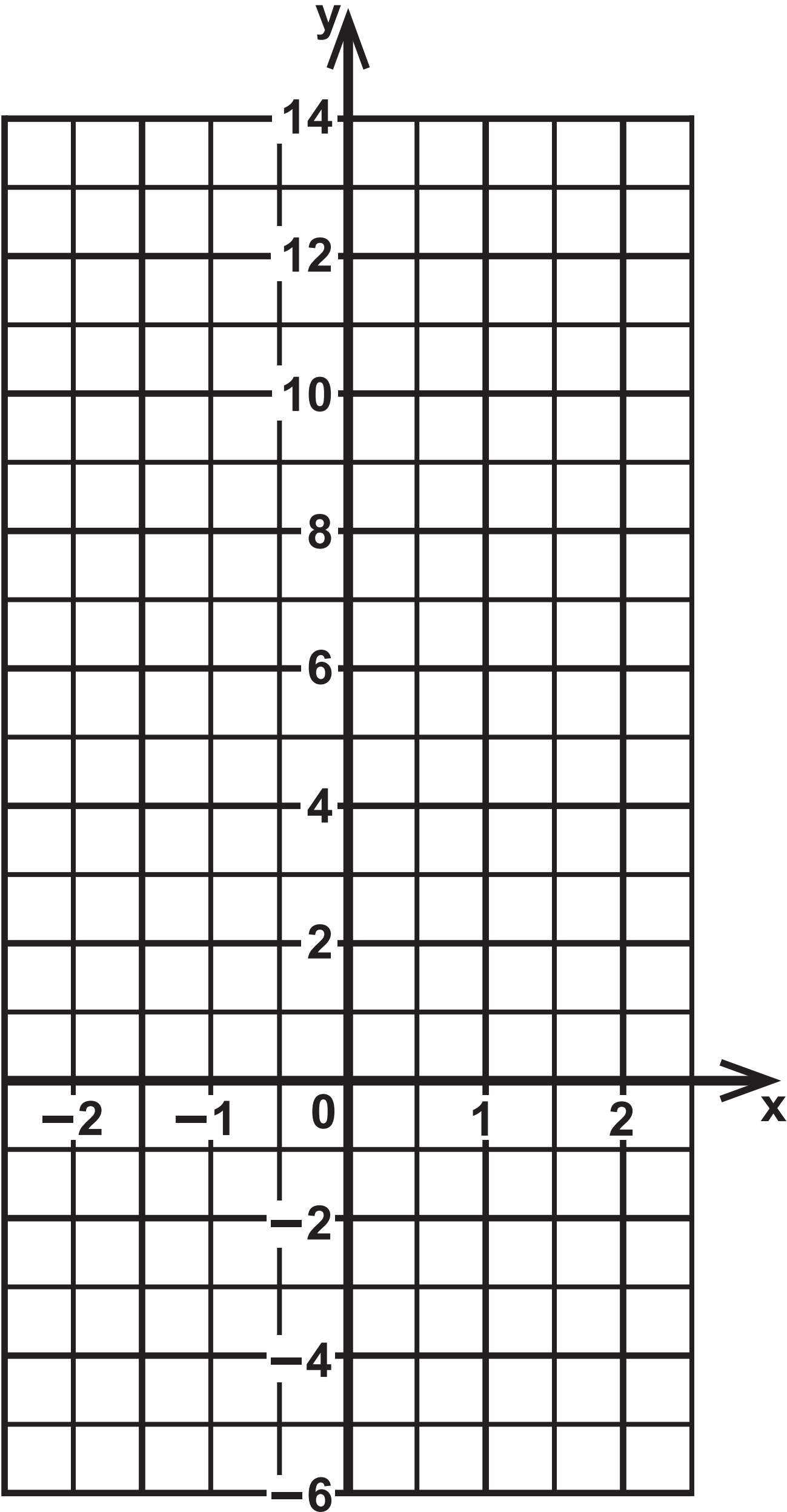
Question 2



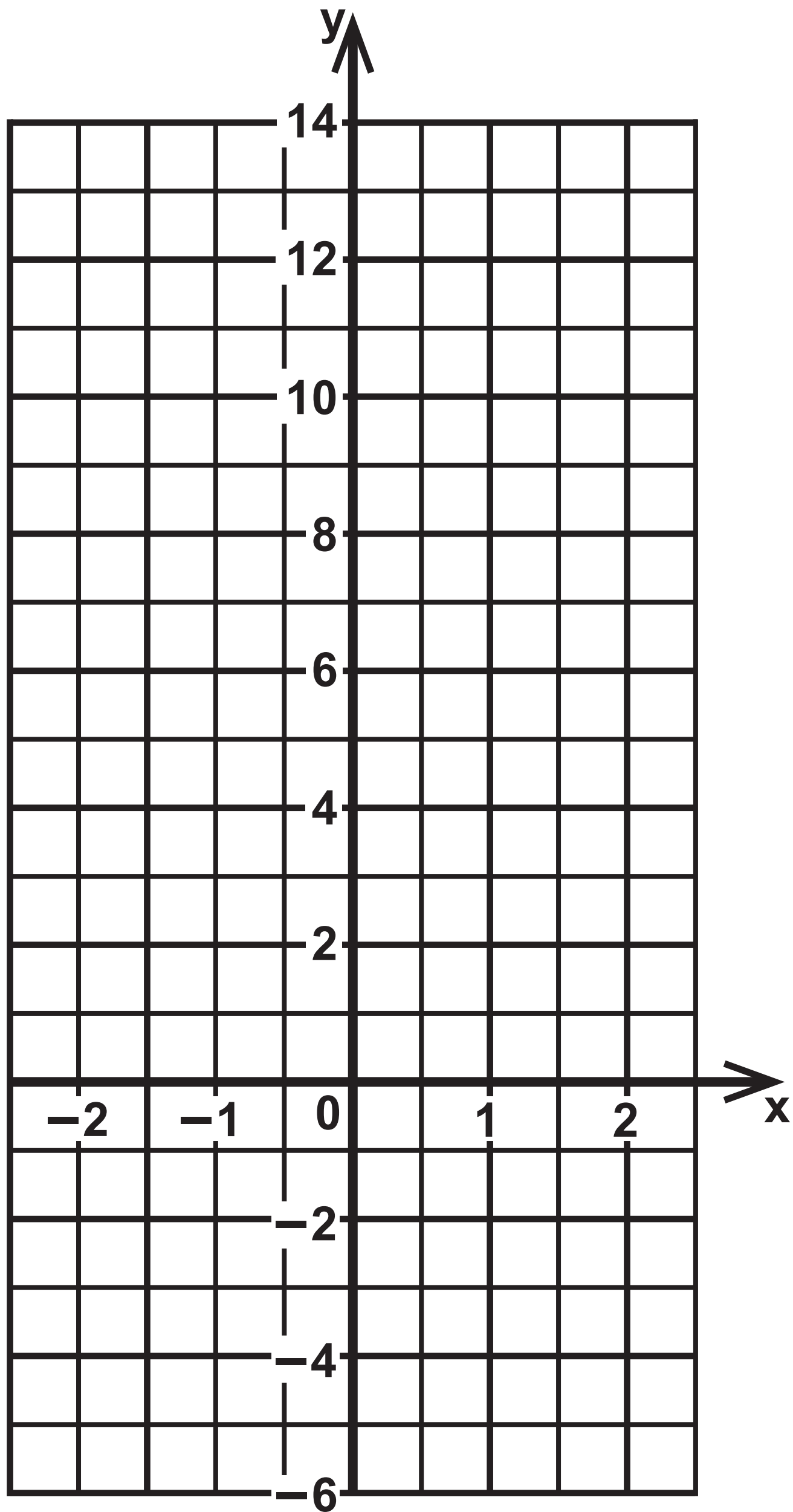
Question 2



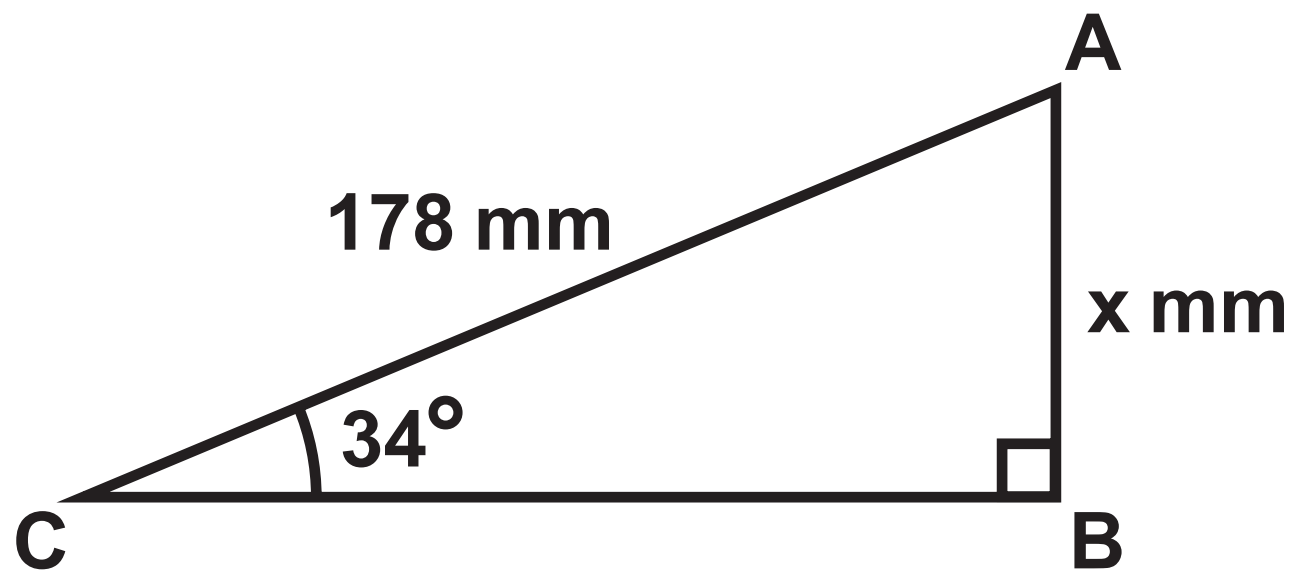
Question 4(b)



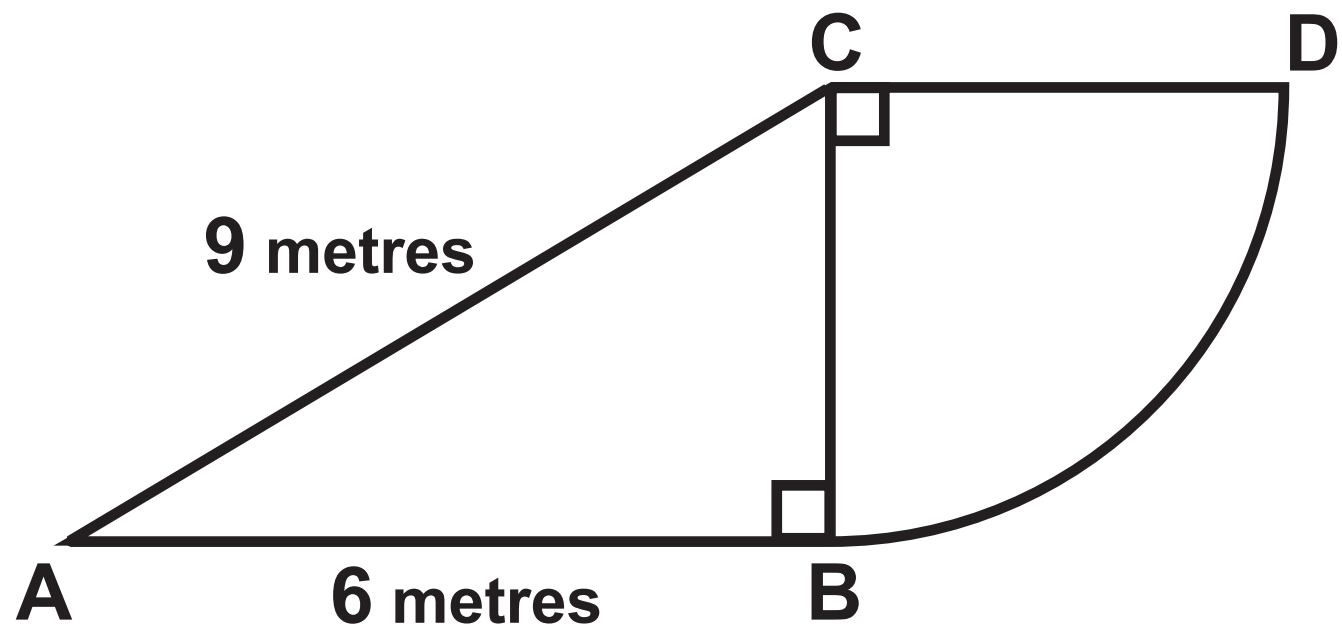
Question 4(b)



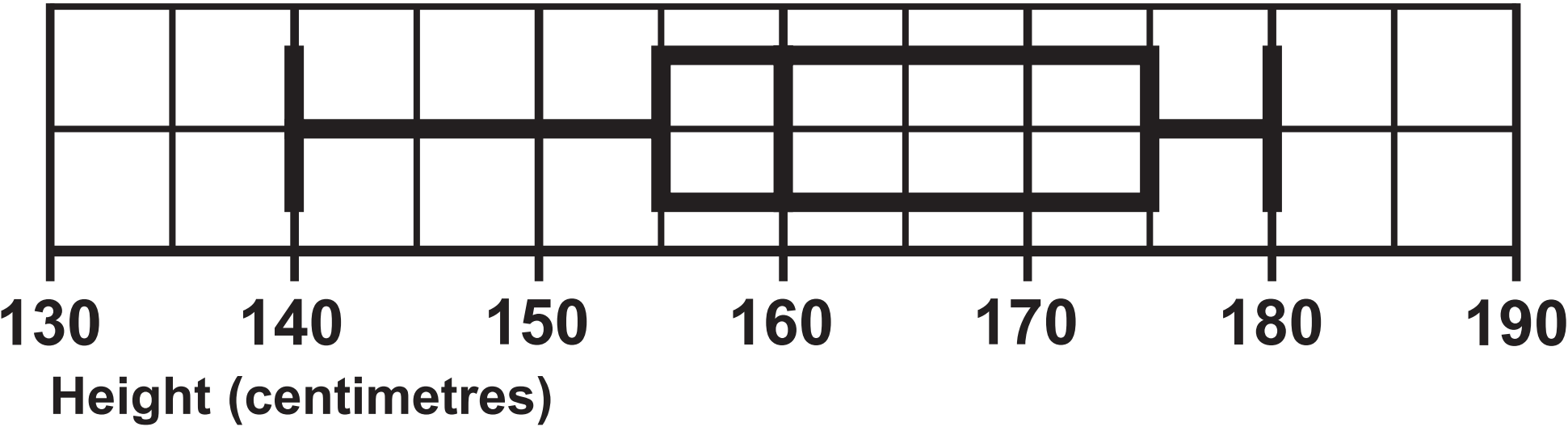
Question 5



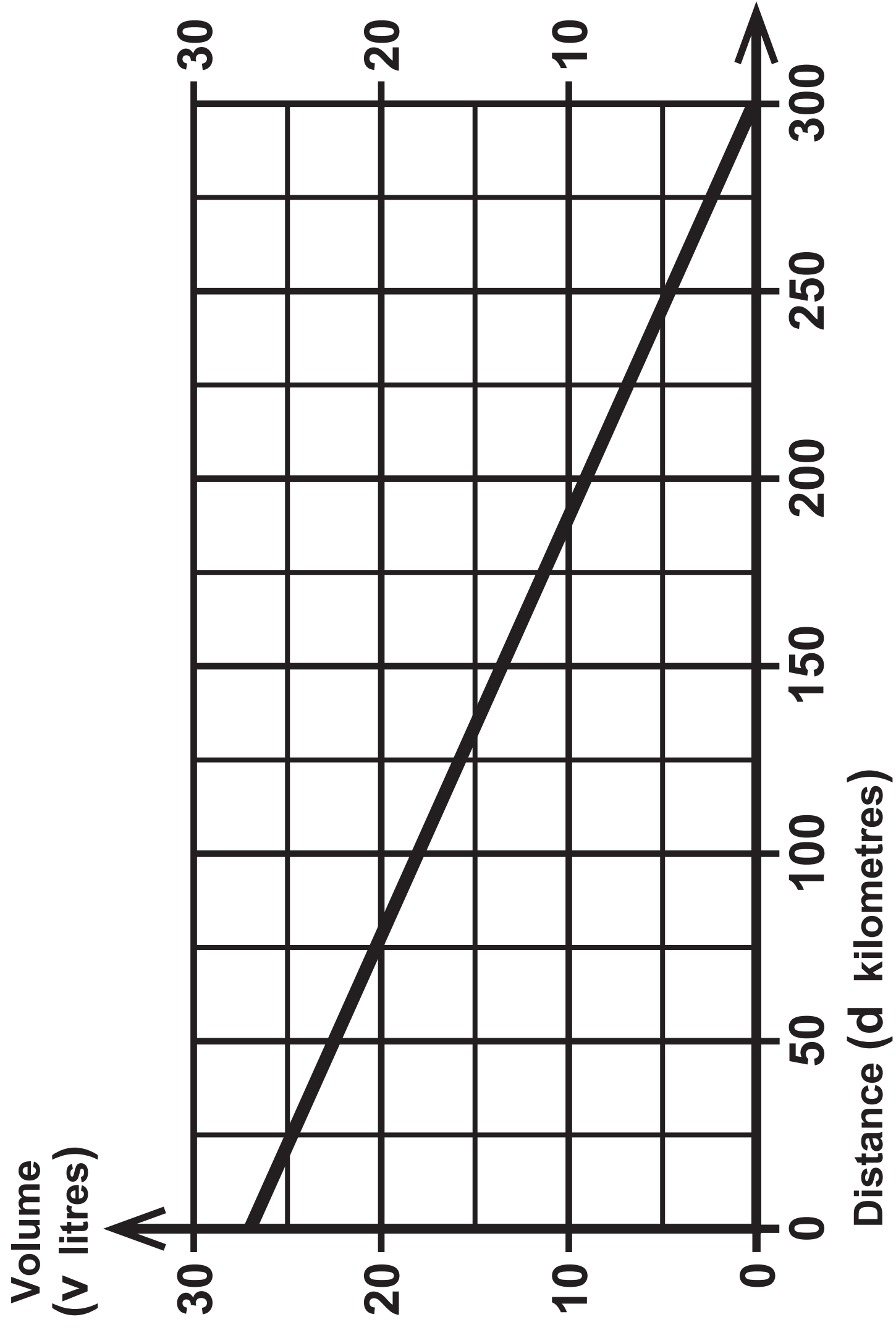
Question 7



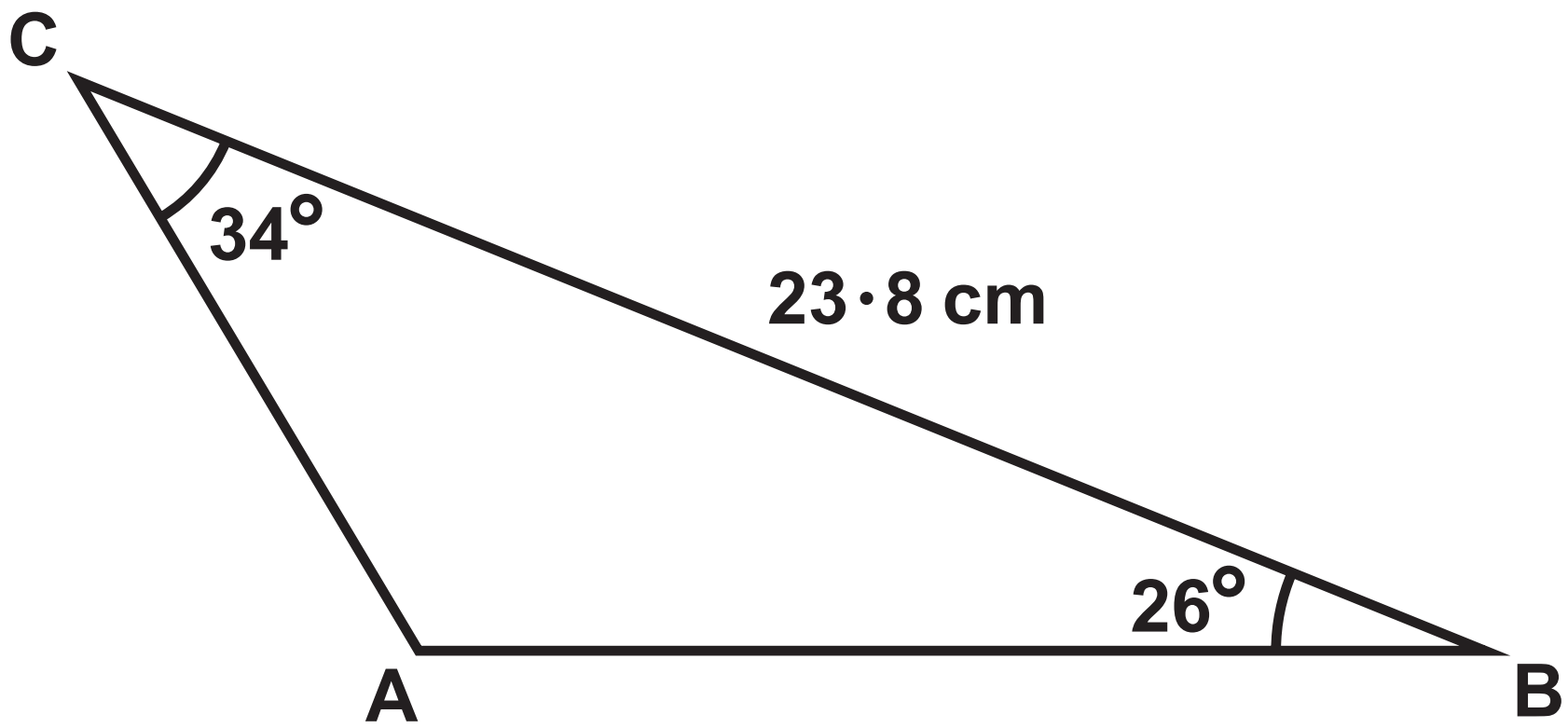
Question 9



Question 12

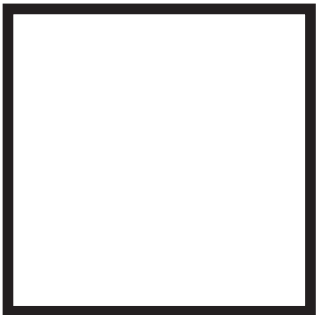


Question 13

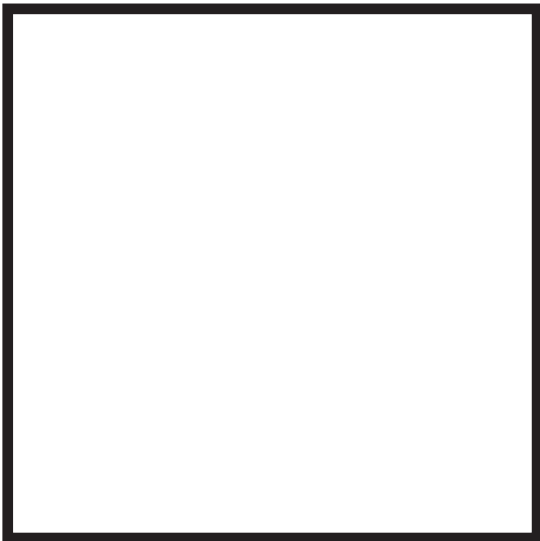


Question 14

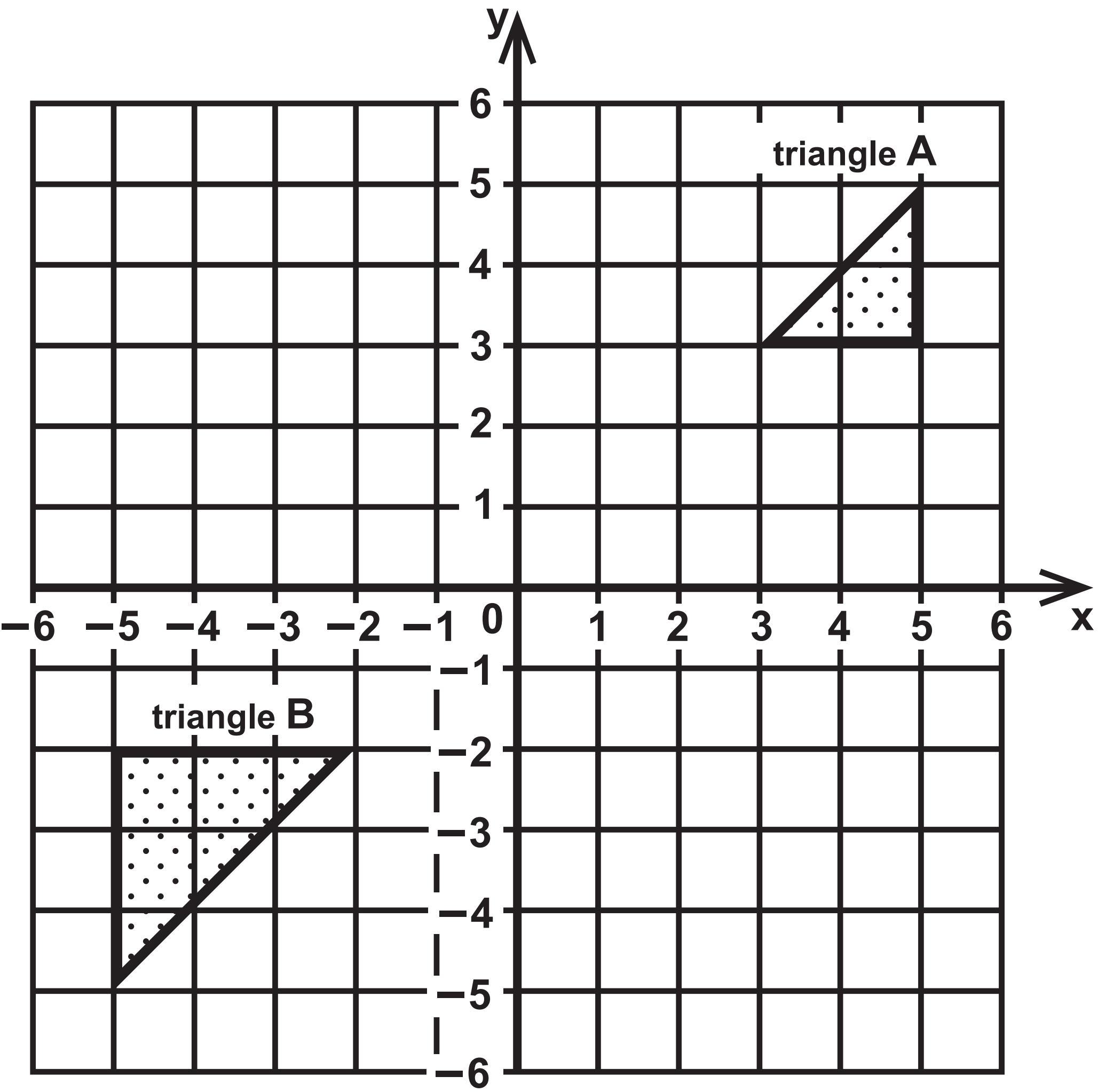
square **A**



square **B**



Question 15



Question 18

Curved surface
area of cone = πrL

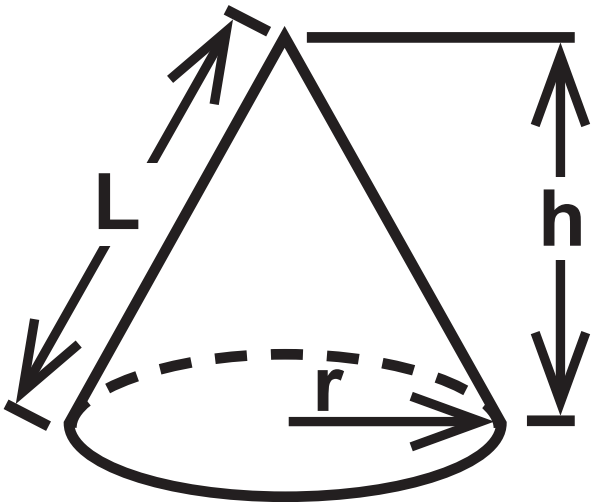


Diagram 1

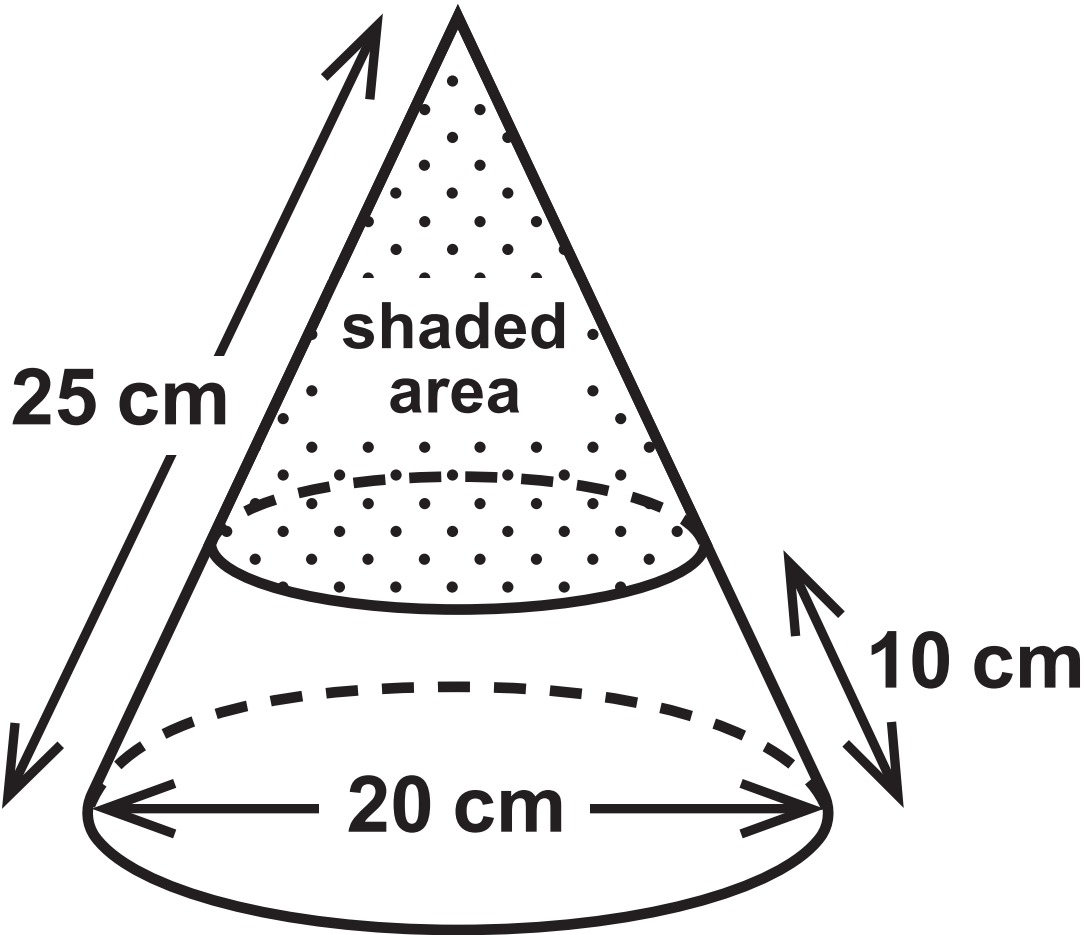
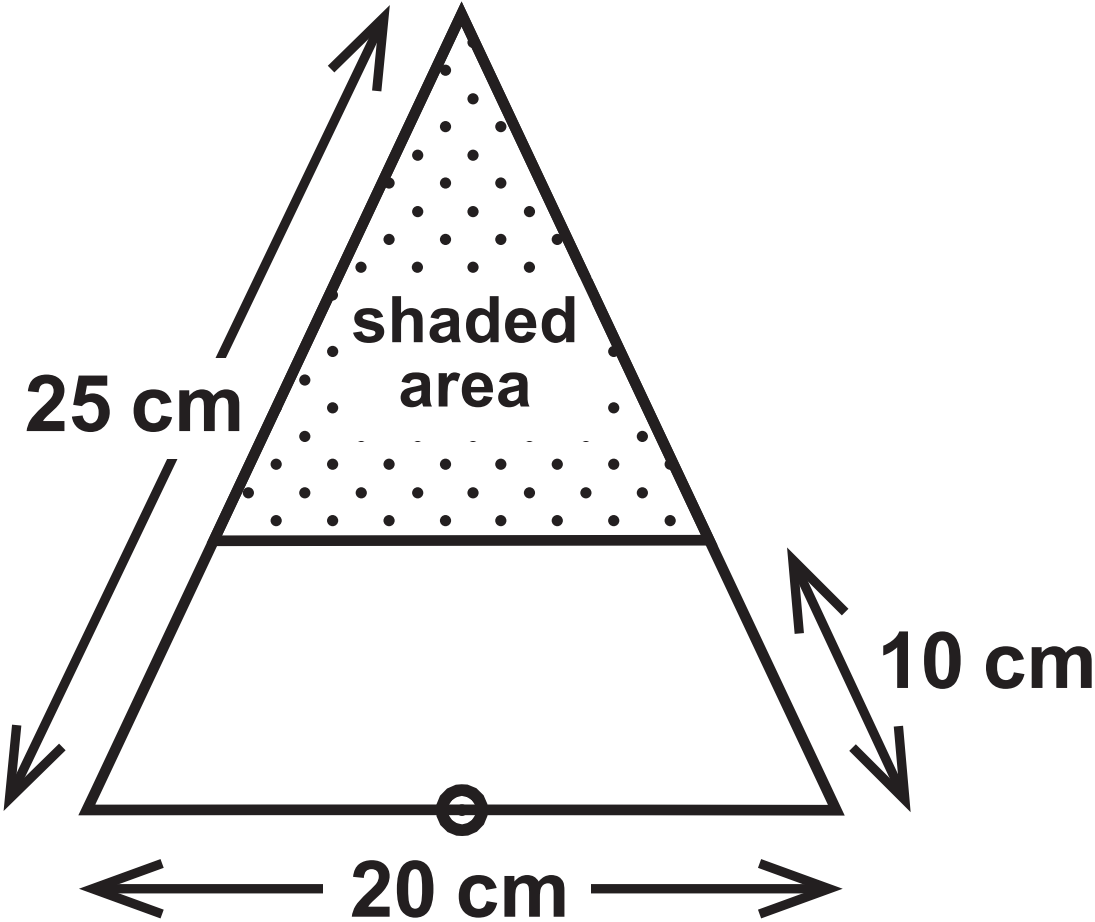
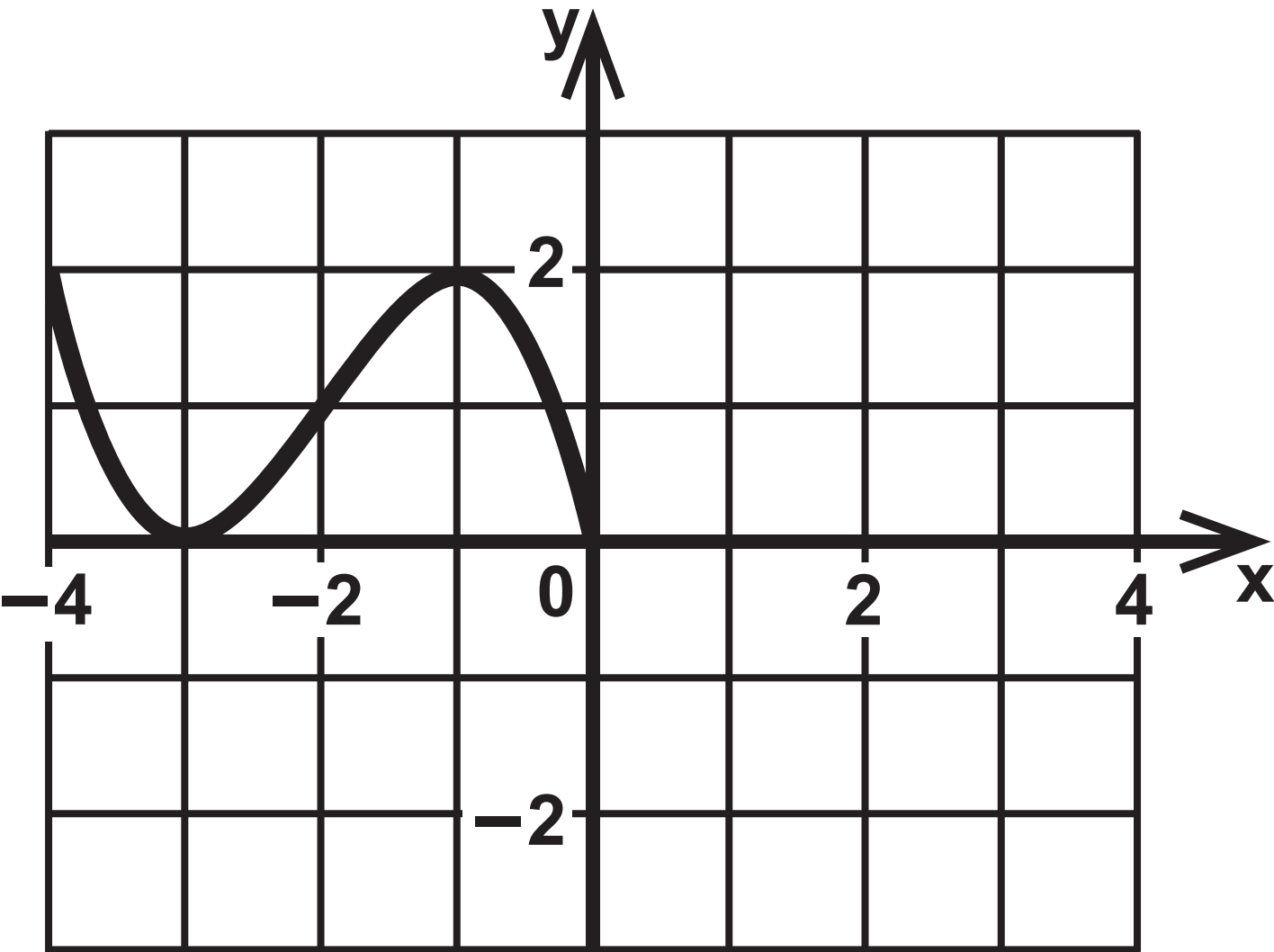


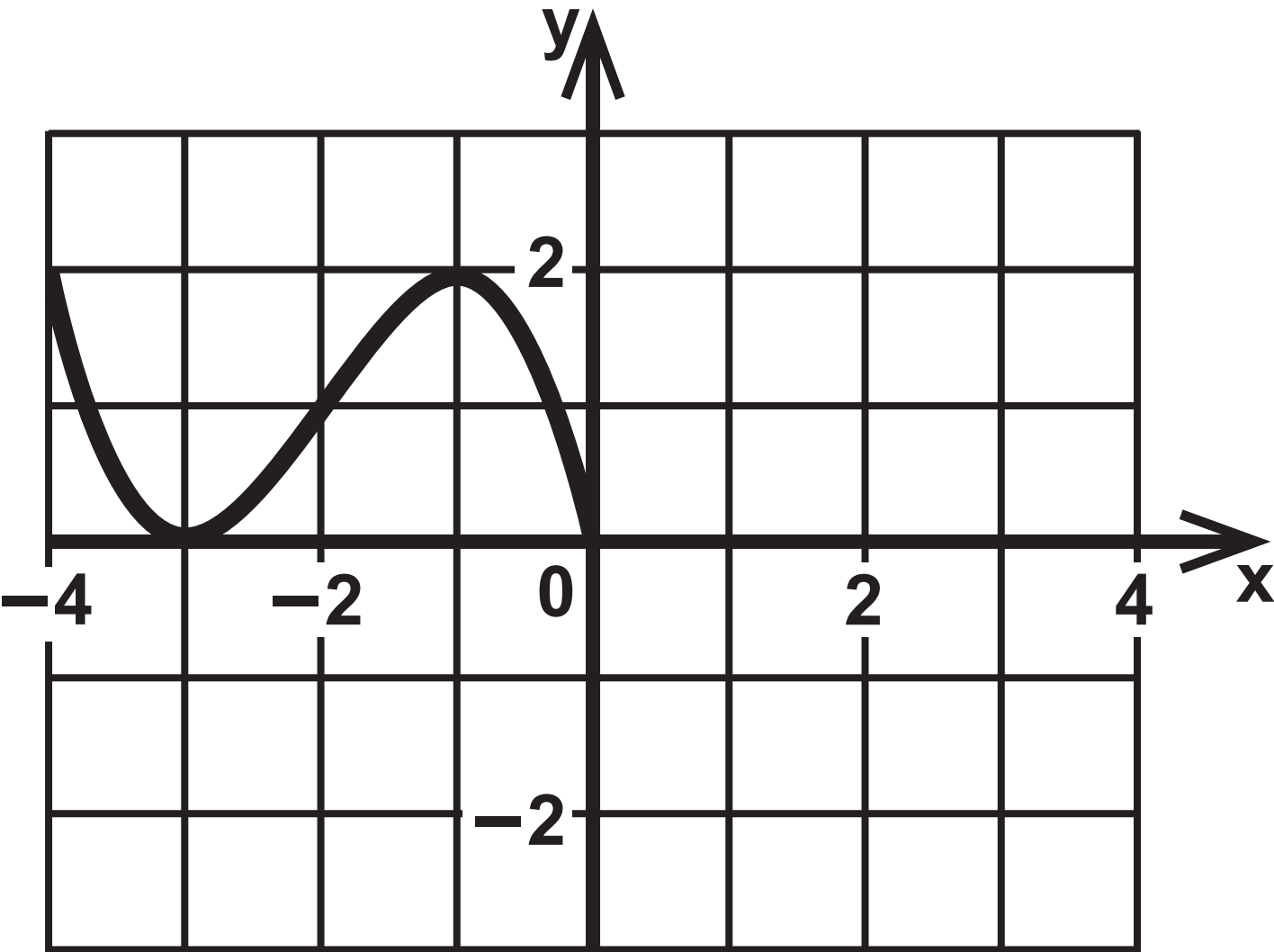
Diagram 2



Question 21(a)



Question 21(a)



Question 21(b)

