

Paper Reference 1MA1/2H
Pearson Edexcel
Level 1/Level 2 GCSE (9–1)
Mathematics
Paper 2
(Calculator)
Higher Tier

Thursday 6 June 2019 – 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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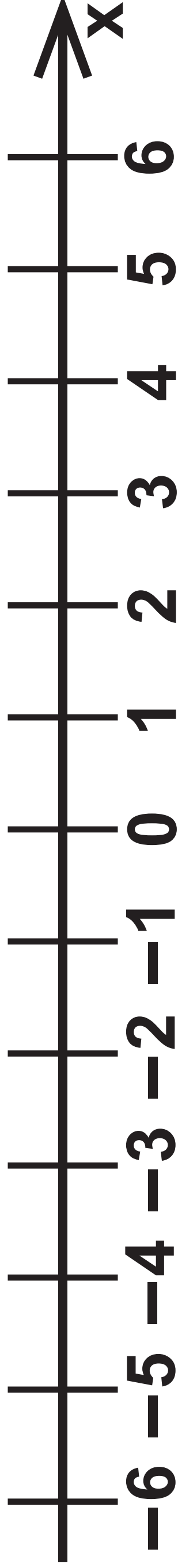
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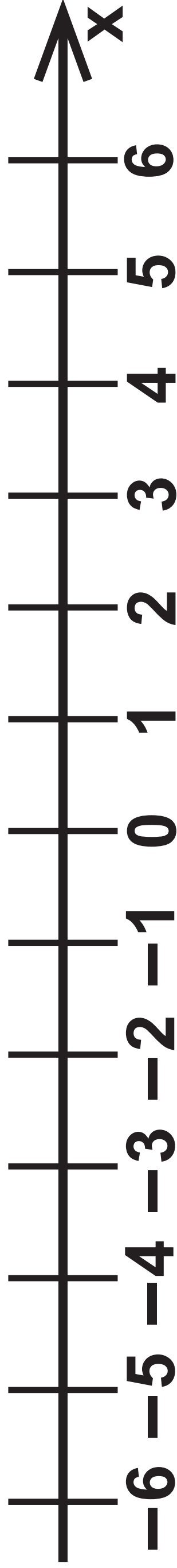
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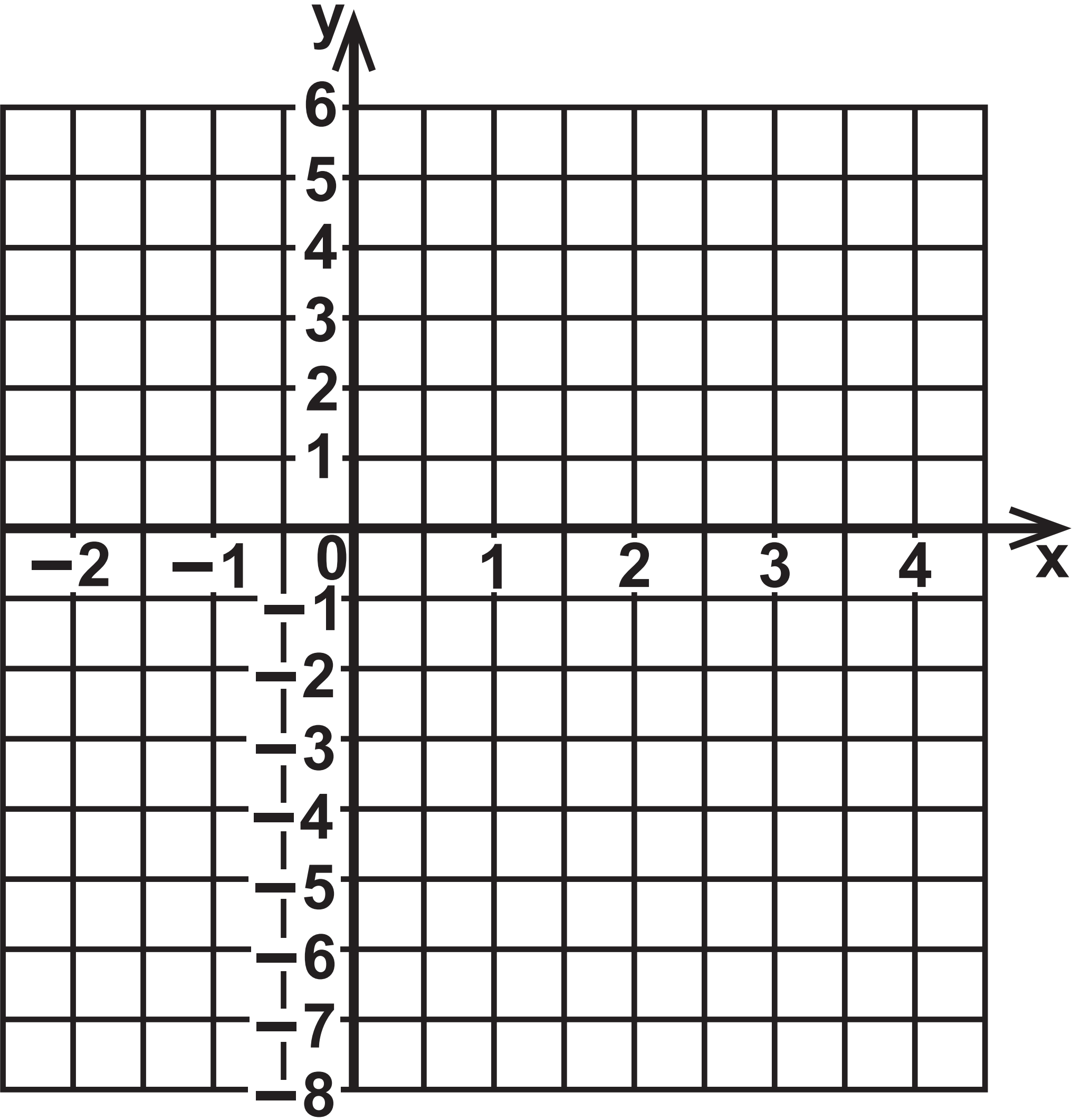
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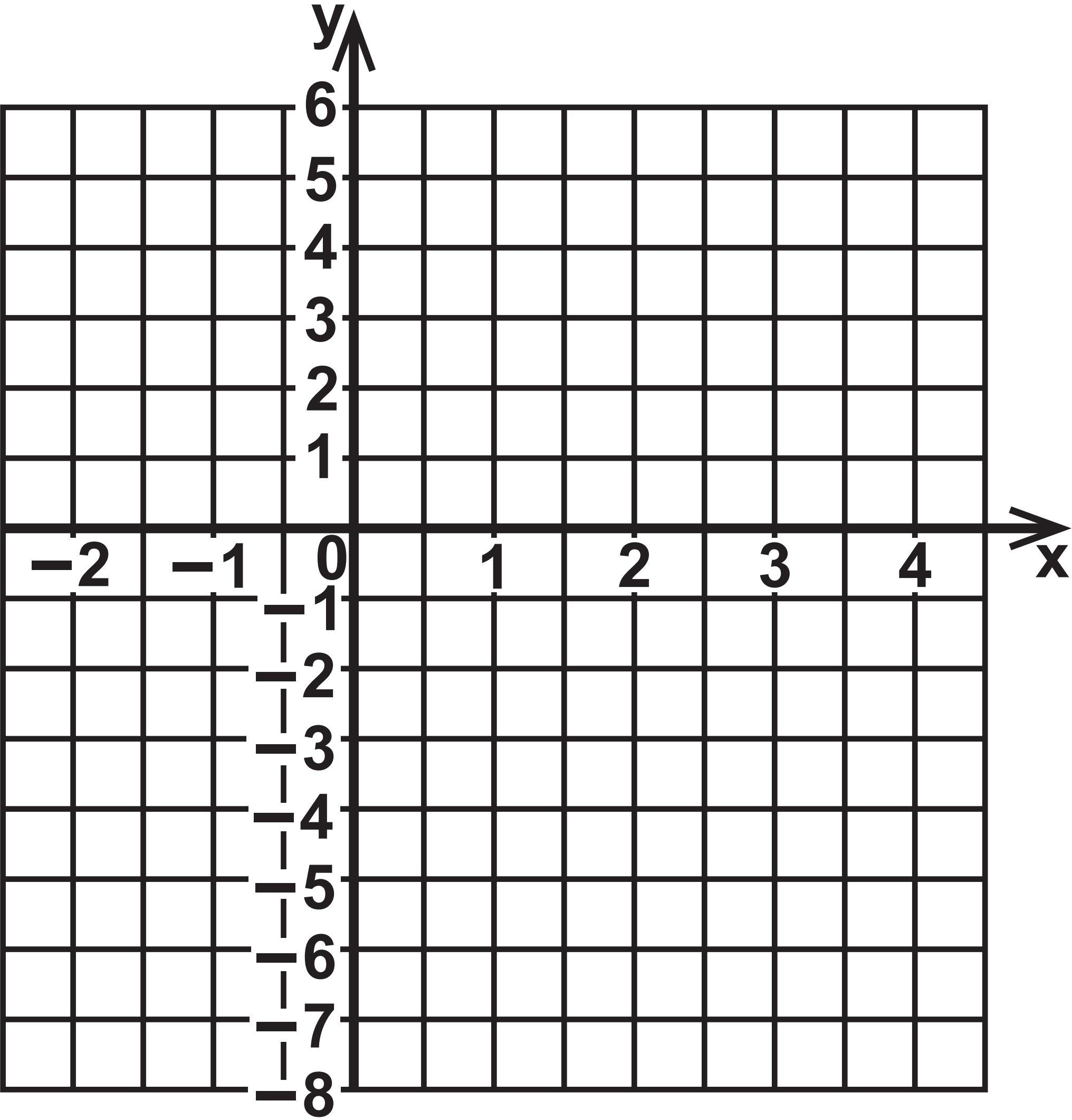
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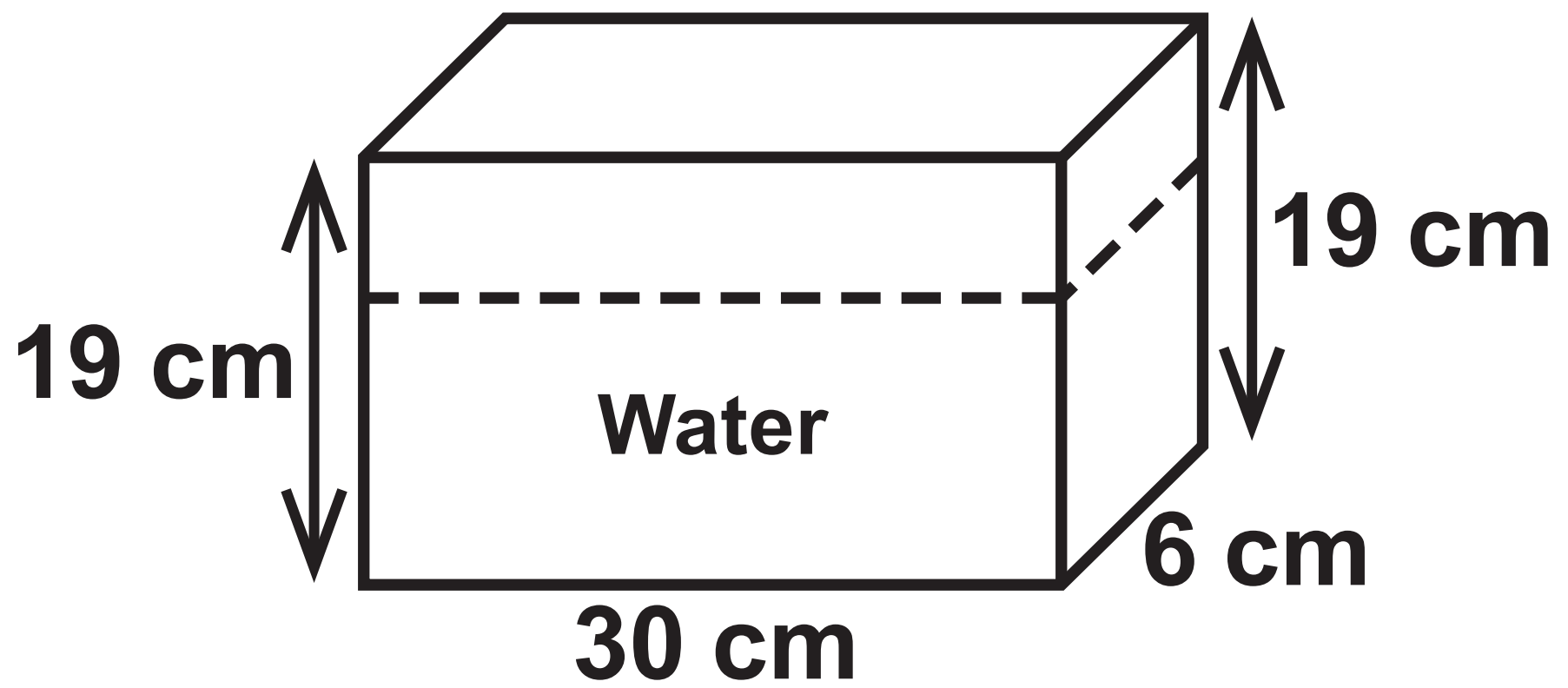


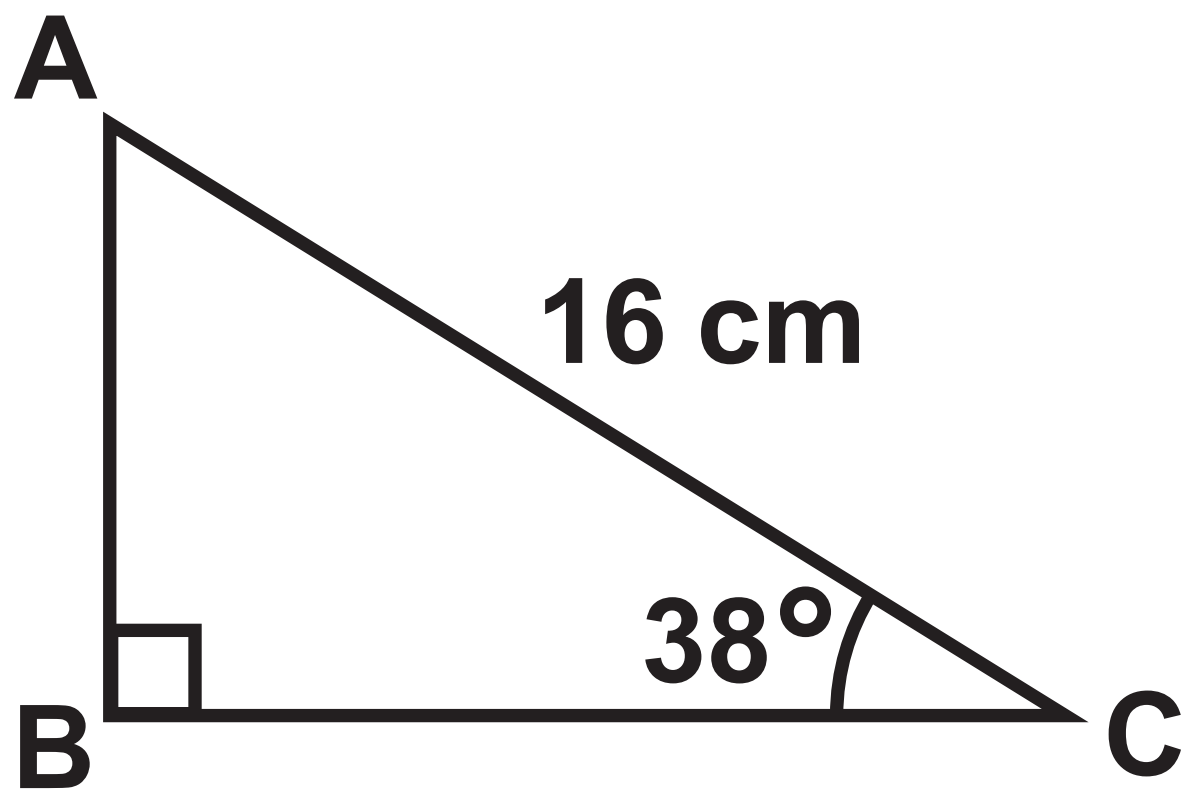




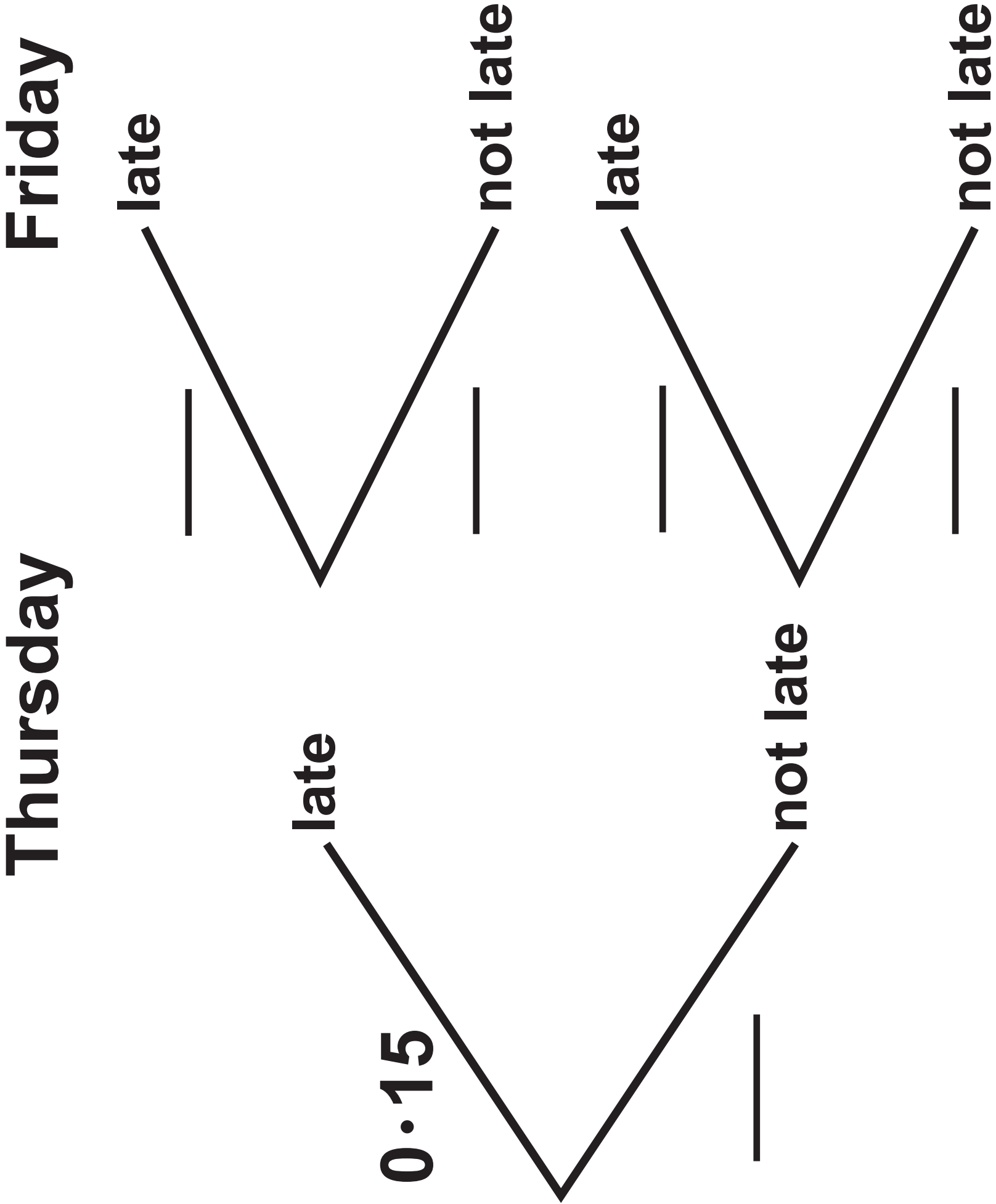
Place	Number of students
Theme Park	10
Theatre	5
Sports Centre	8
Seaside	7

Question 4

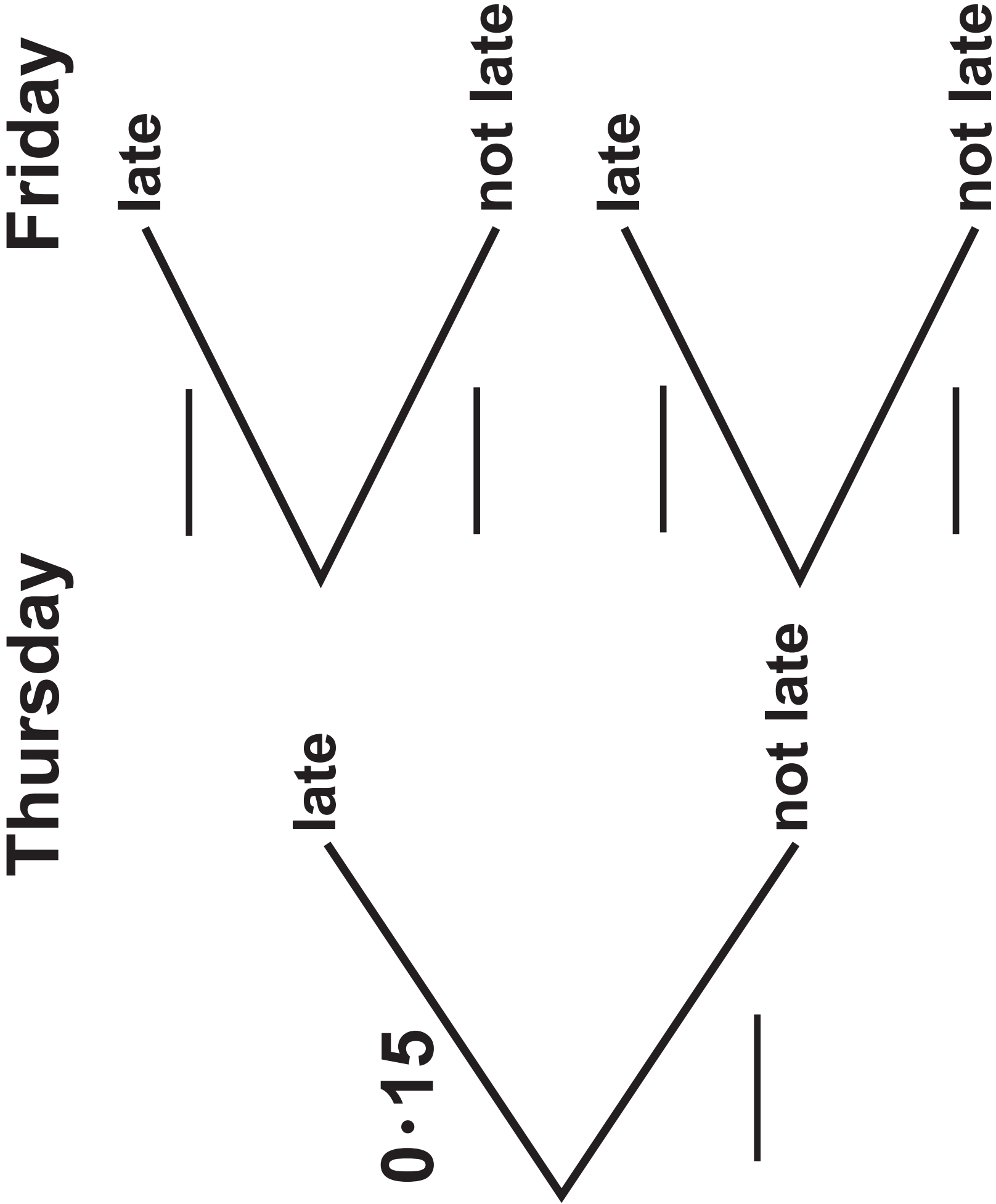




Question 10(a)



Question 10(a)



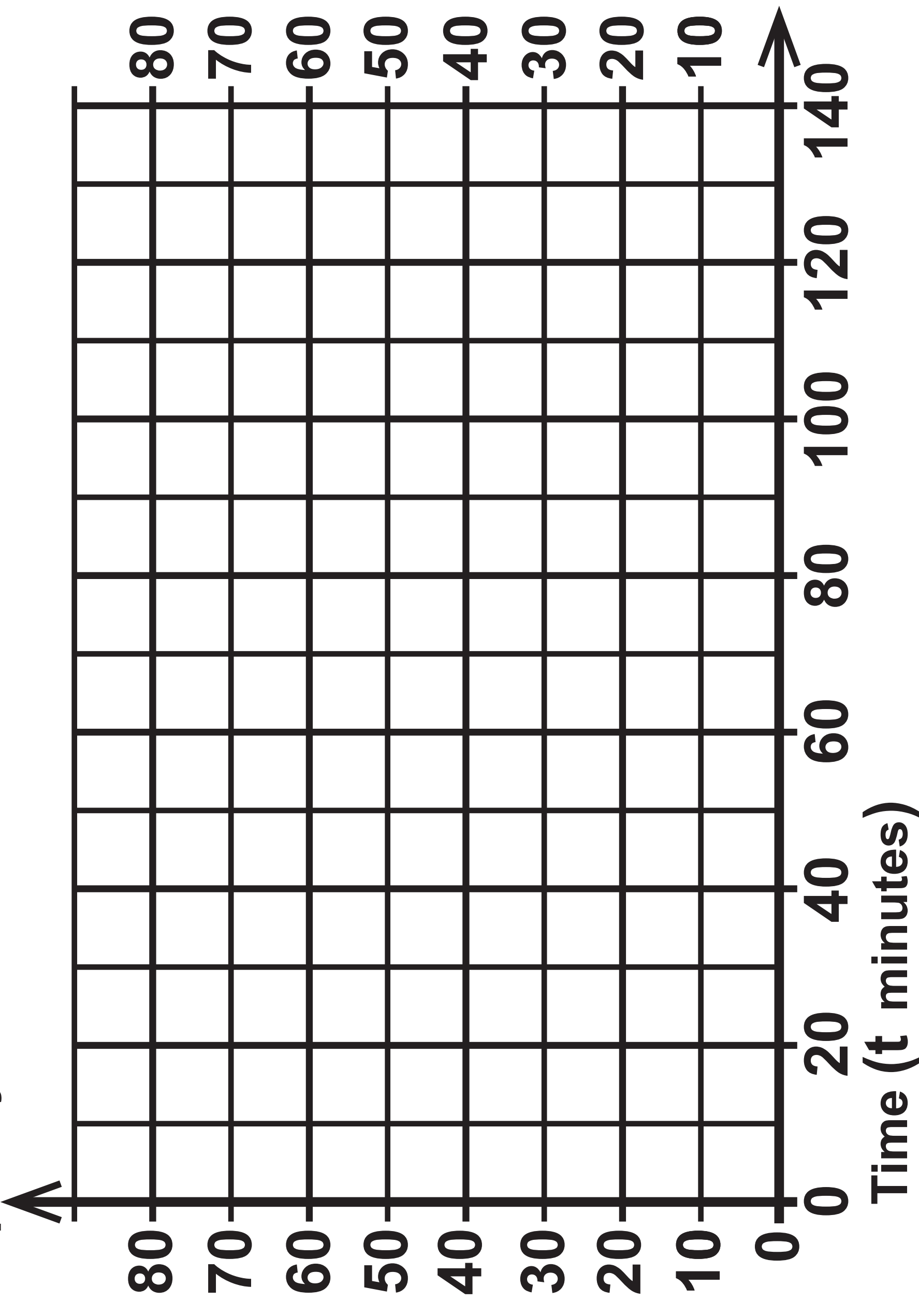
Question 11

Time (t minutes)	Frequency
$0 < t \leq 20$	5
$20 < t \leq 40$	25
$40 < t \leq 60$	20
$60 < t \leq 80$	15
$80 < t \leq 100$	10
$100 < t \leq 120$	5

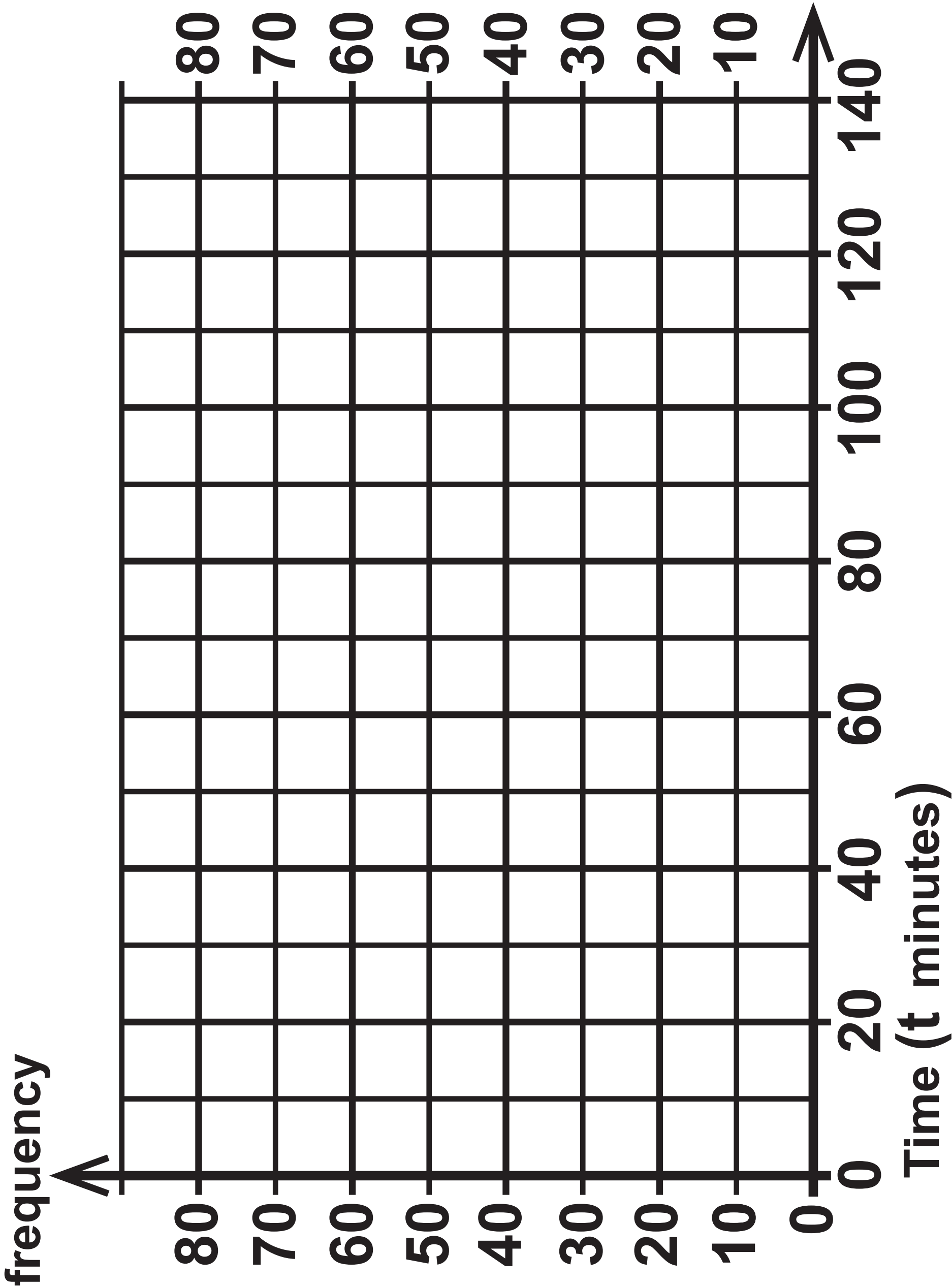
Question 11(b)

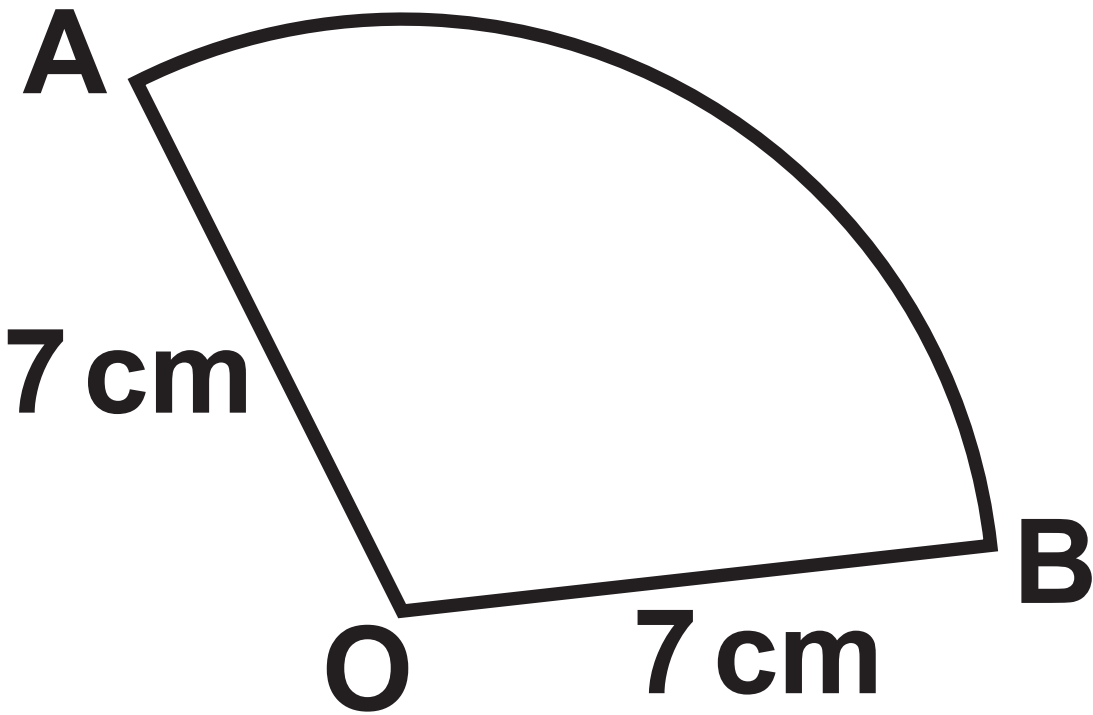
Cumulative

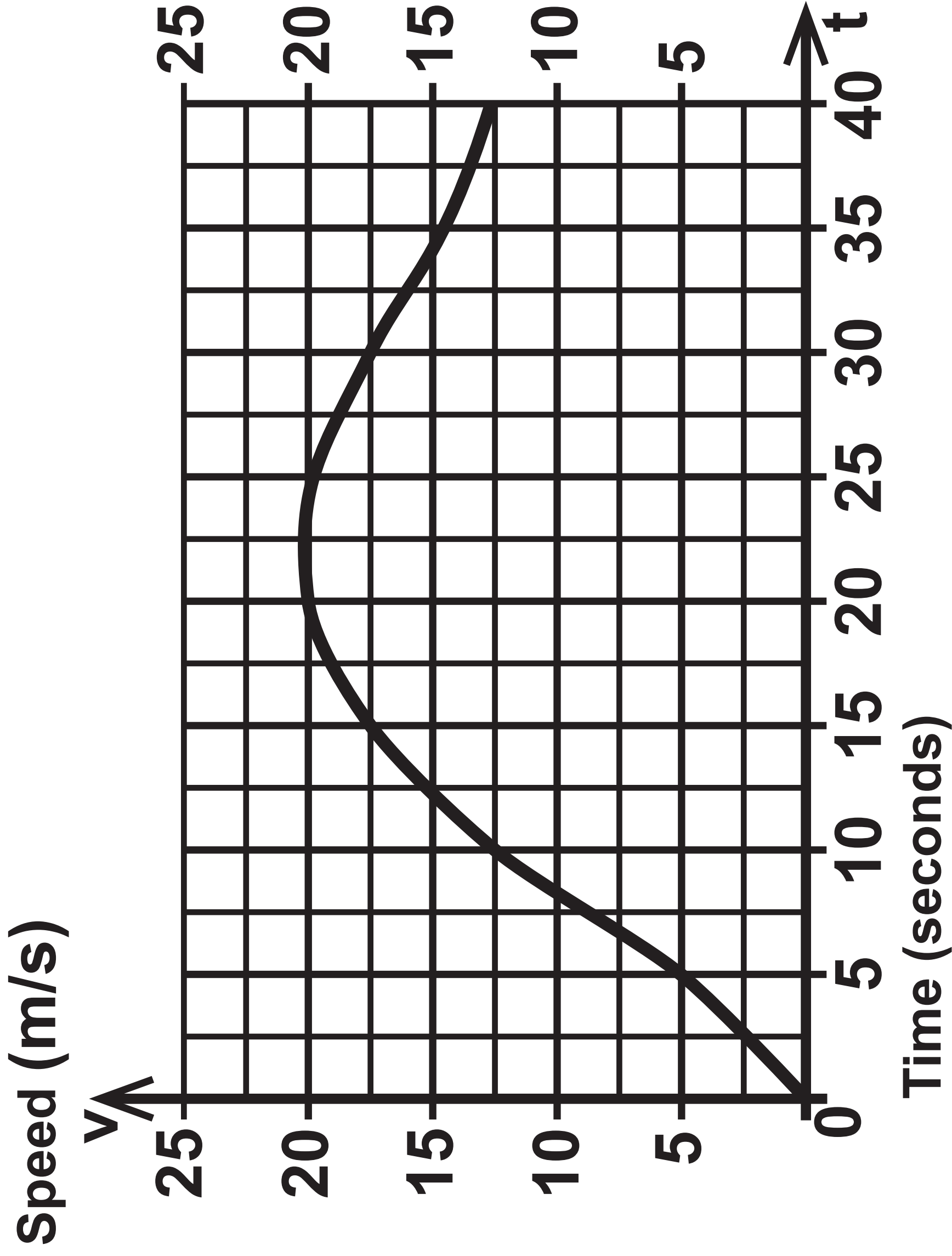
frequency

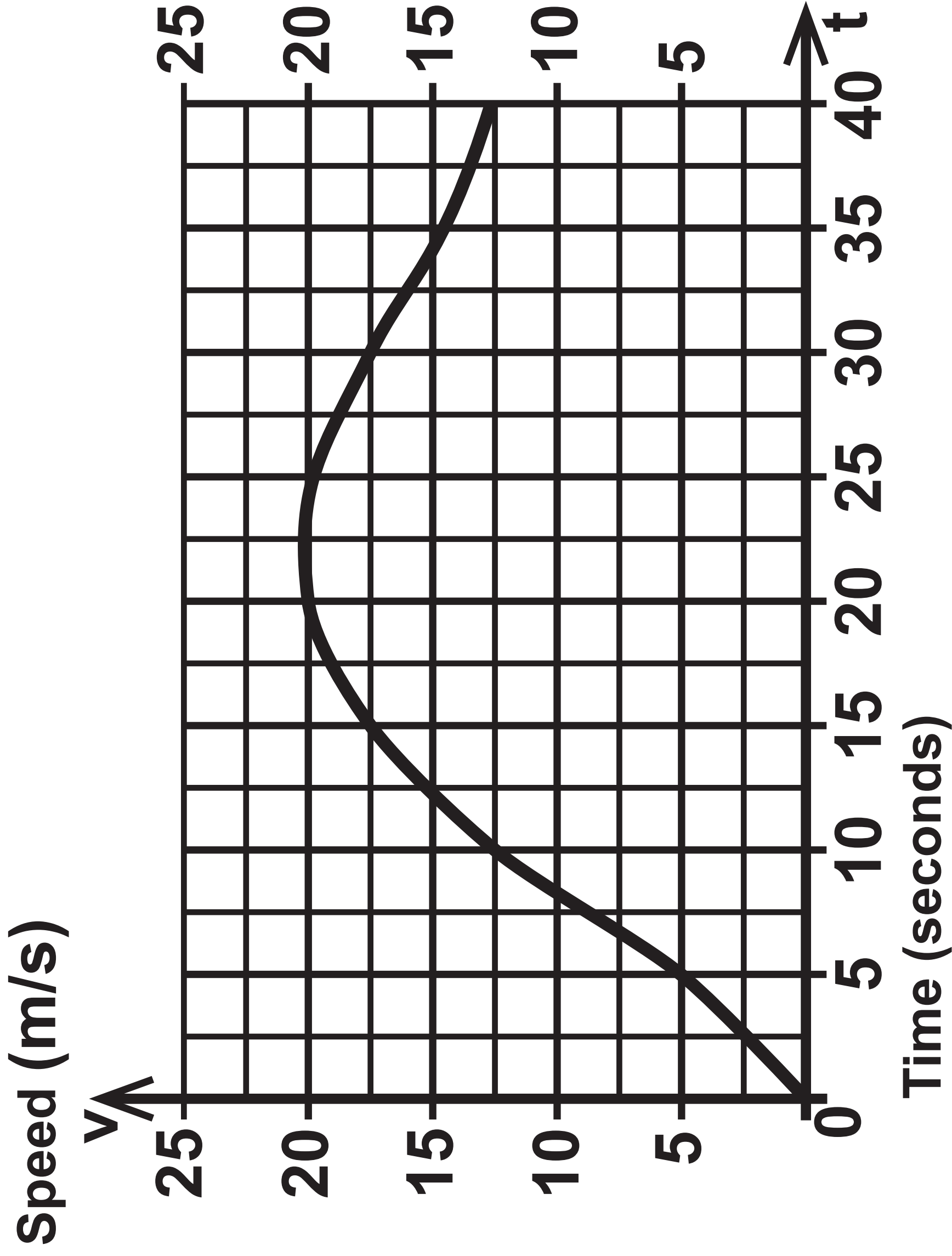


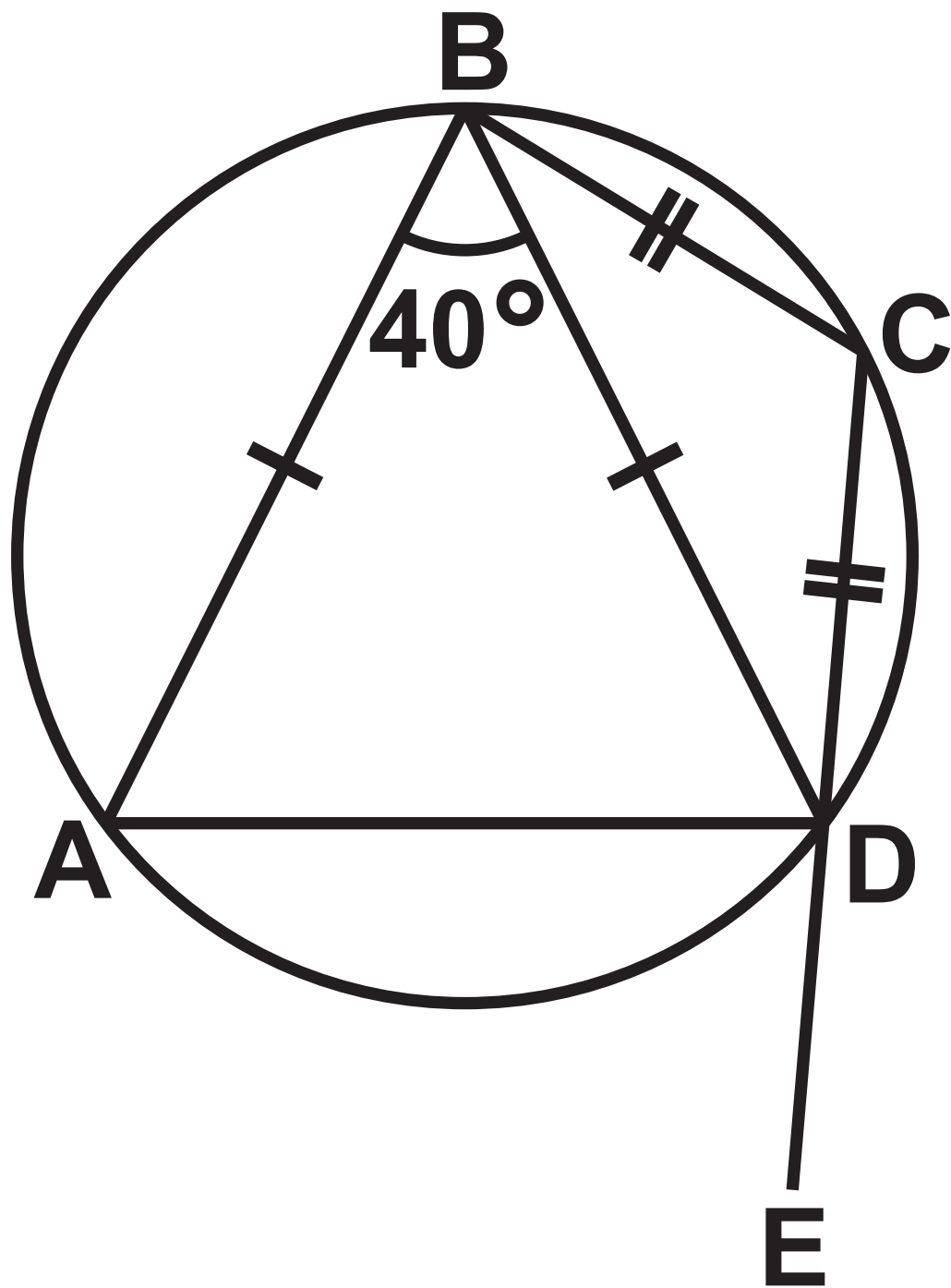
Question 11(b)











Question 19

Diagram 1

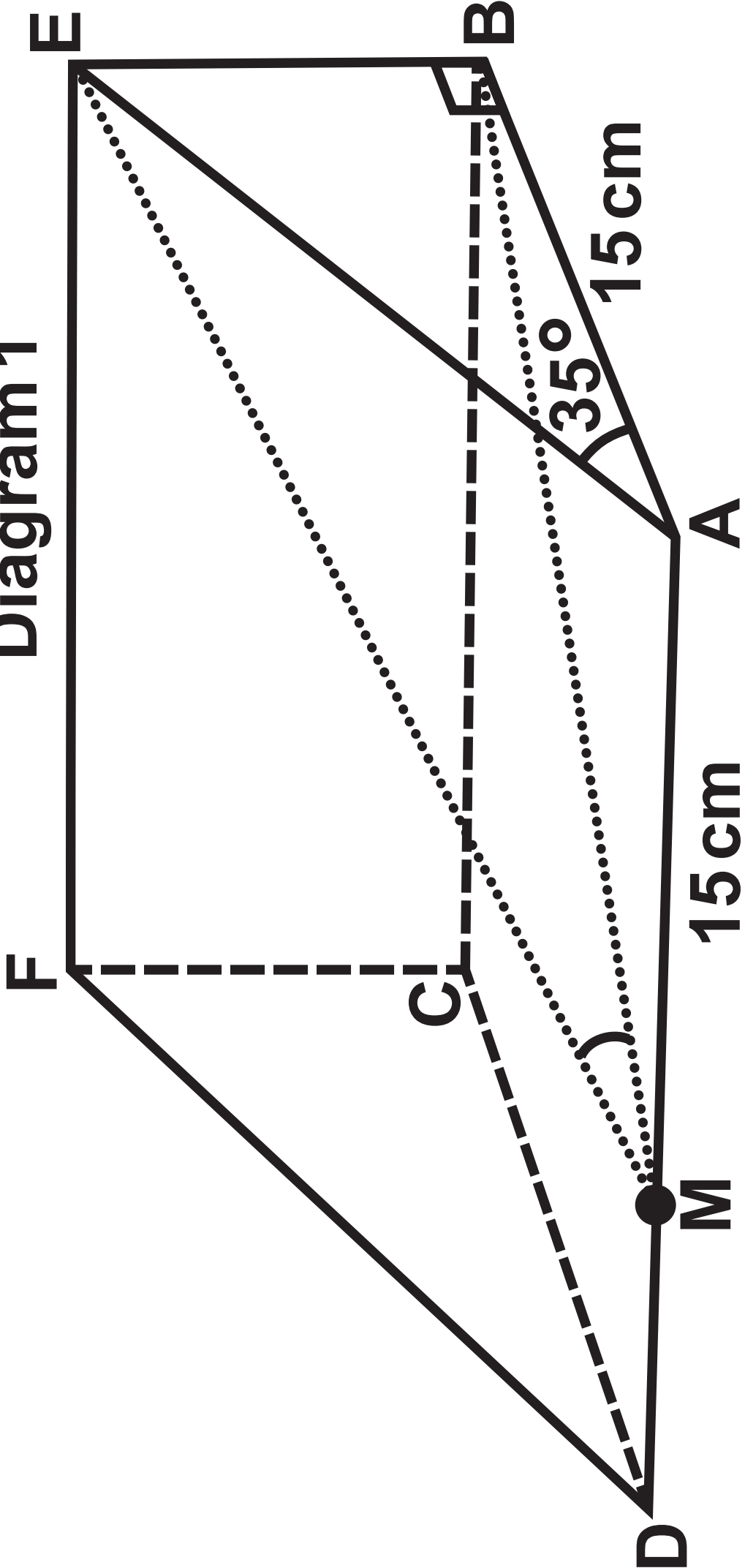


Diagram 1a

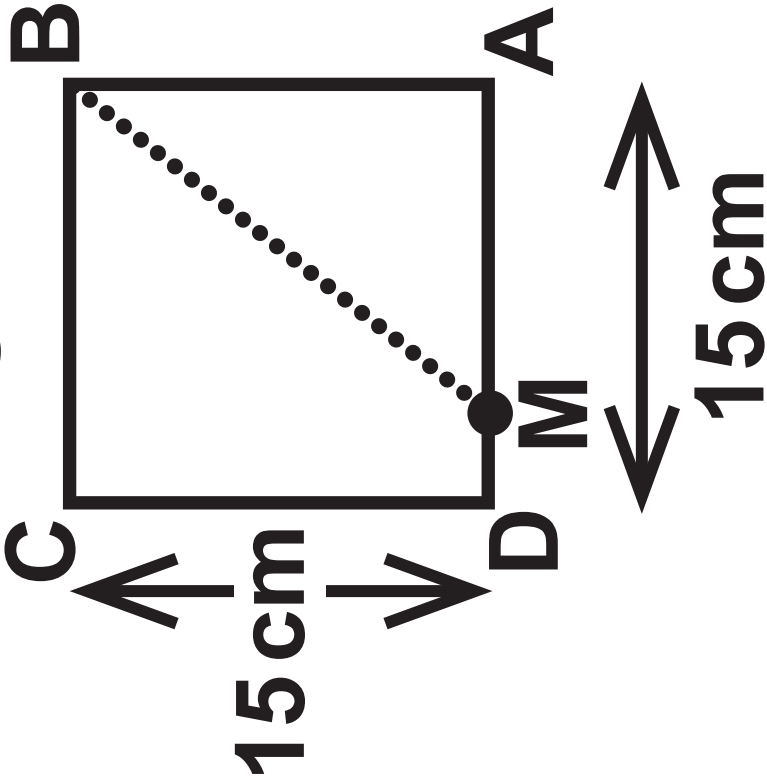


Diagram 1b

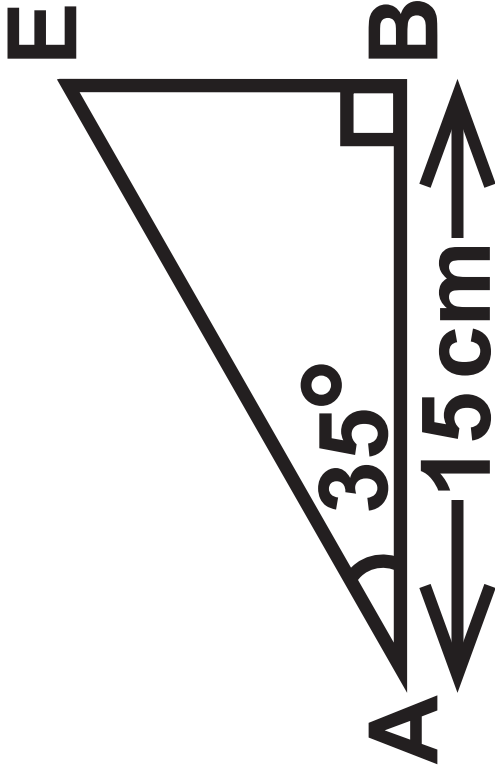
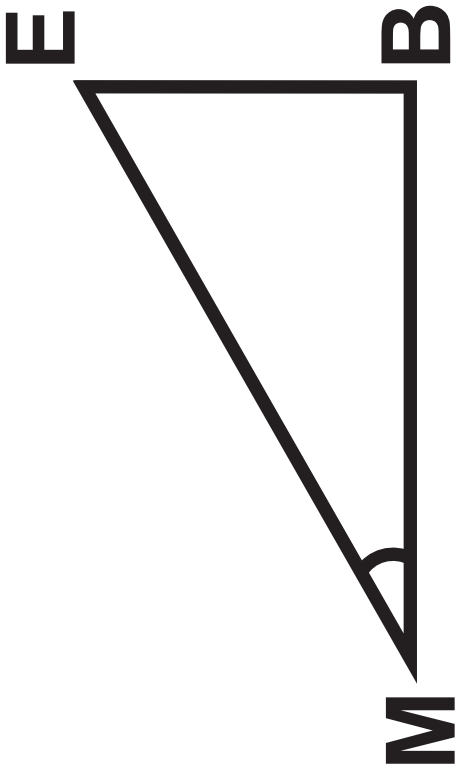


Diagram 1c



Question 20

Diagram 1

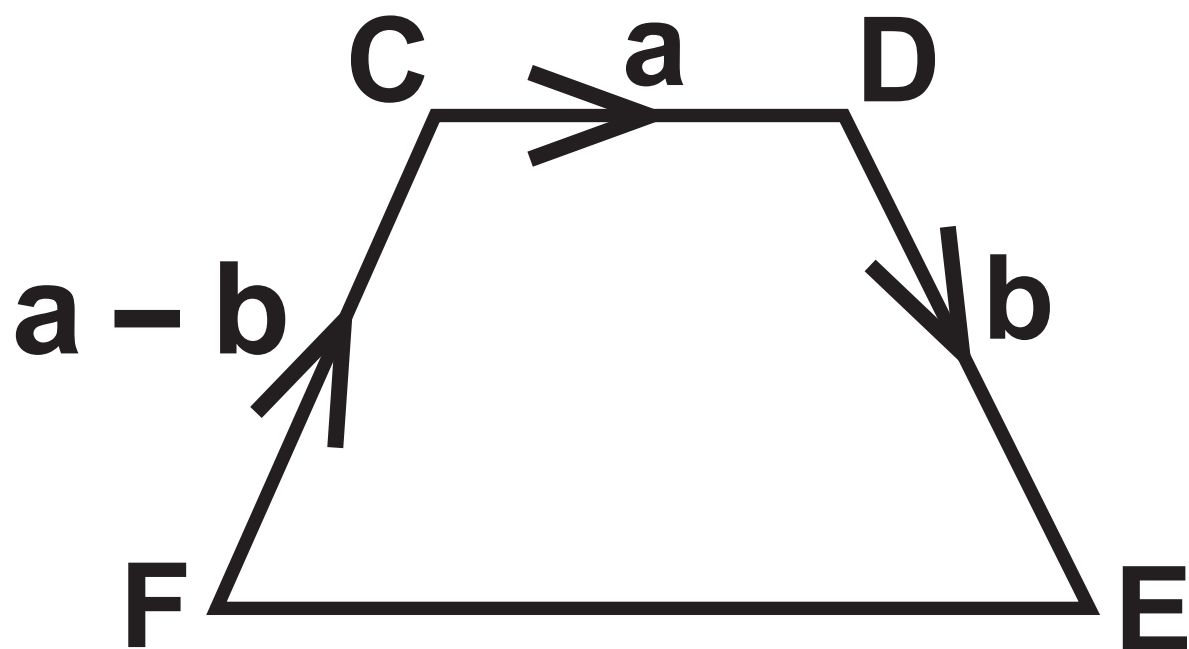


Diagram 2

