

Paper Reference 4MA1/1H
Pearson Edexcel
International GCSE

Mathematics A

PAPER 1H

Higher Tier
(Calculator)

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.

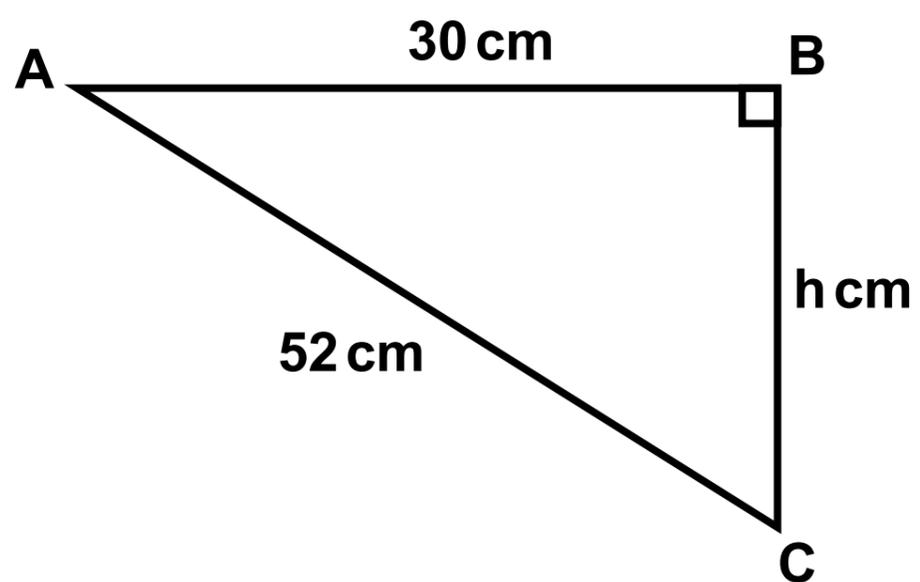
THIS DIAGRAM BOOKLET MUST BE RETURNED WITH THE QUESTION PAPER AT THE END OF THE EXAMINATION.

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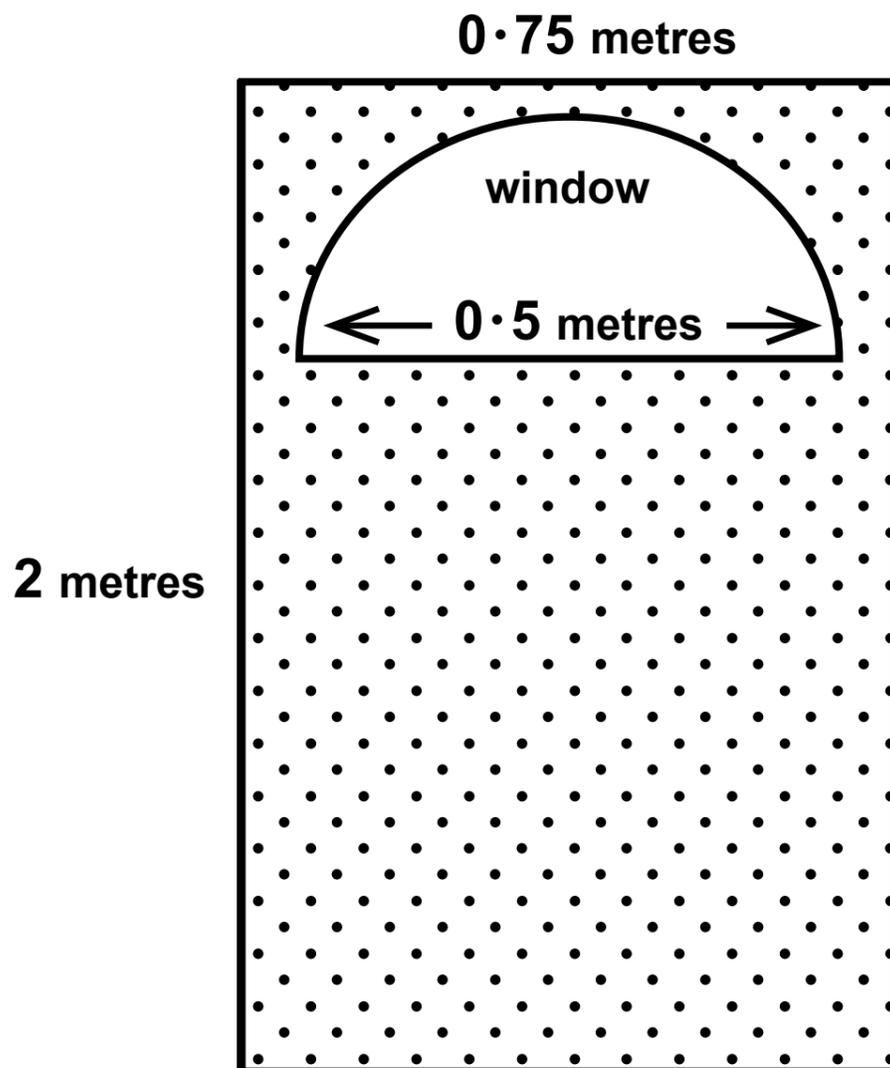
Question 2

Diagram NOT accurately drawn.



Question 4

Diagram NOT accurately drawn.



Question 5

Diagrams NOT accurately drawn.

Diagram 1

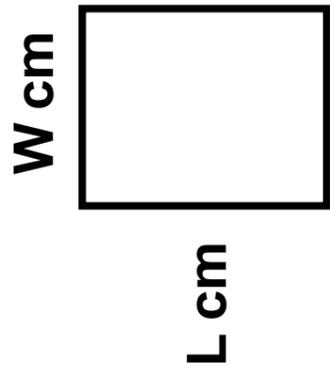
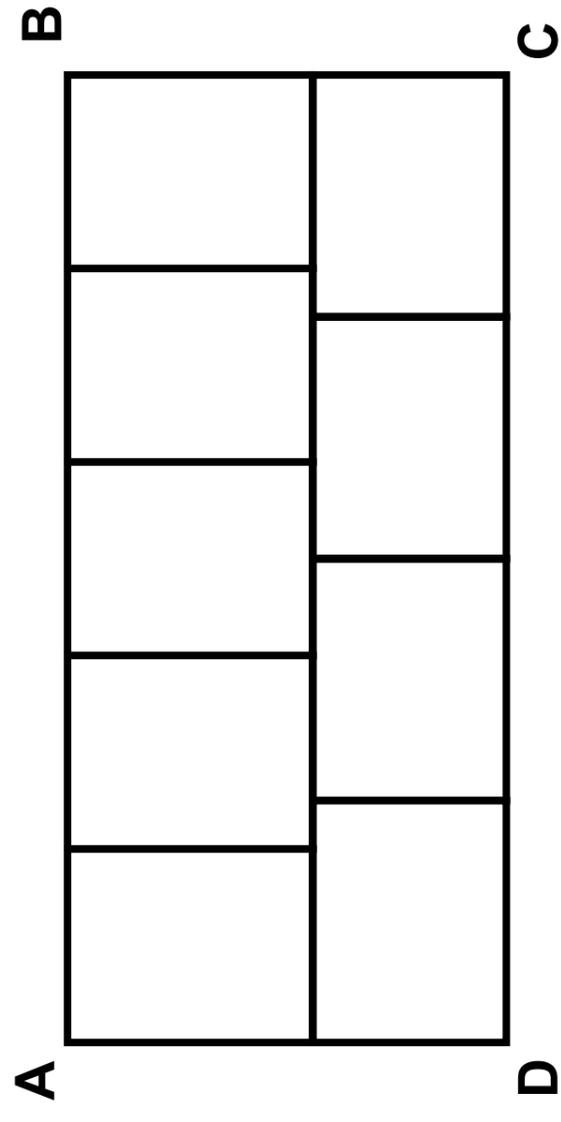
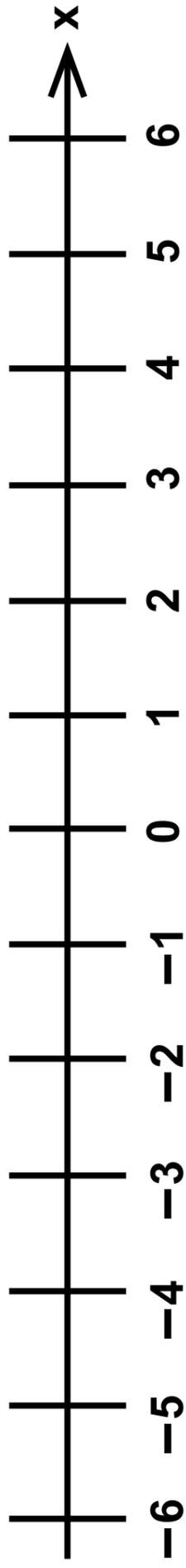


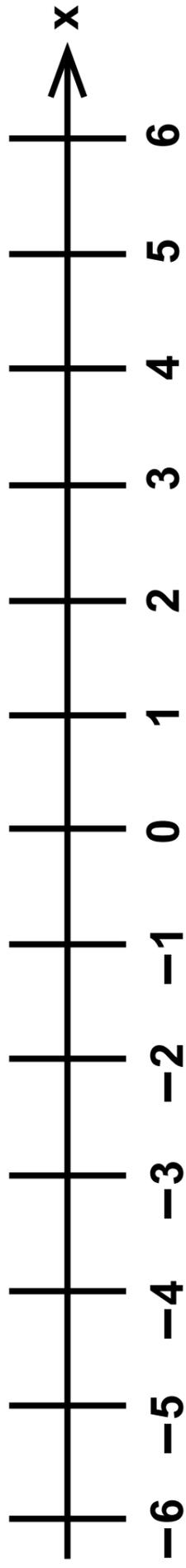
Diagram 2



Question 9(ii)

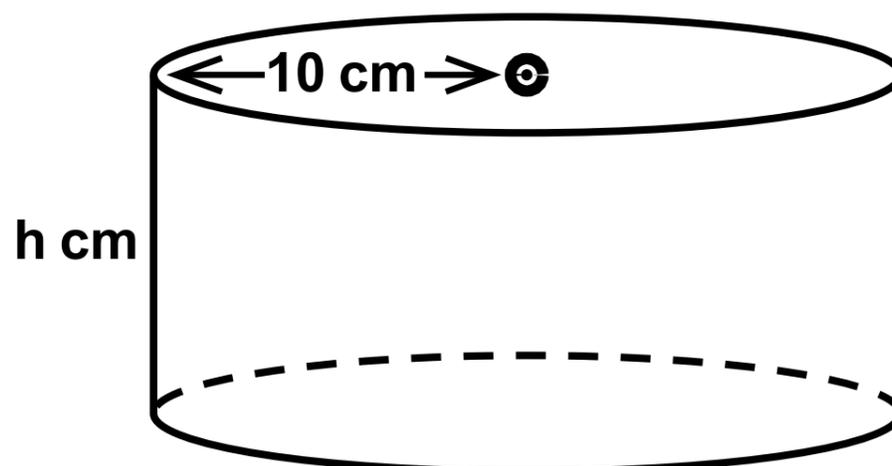


Question 9(ii)



Question 10

Diagram NOT accurately drawn.

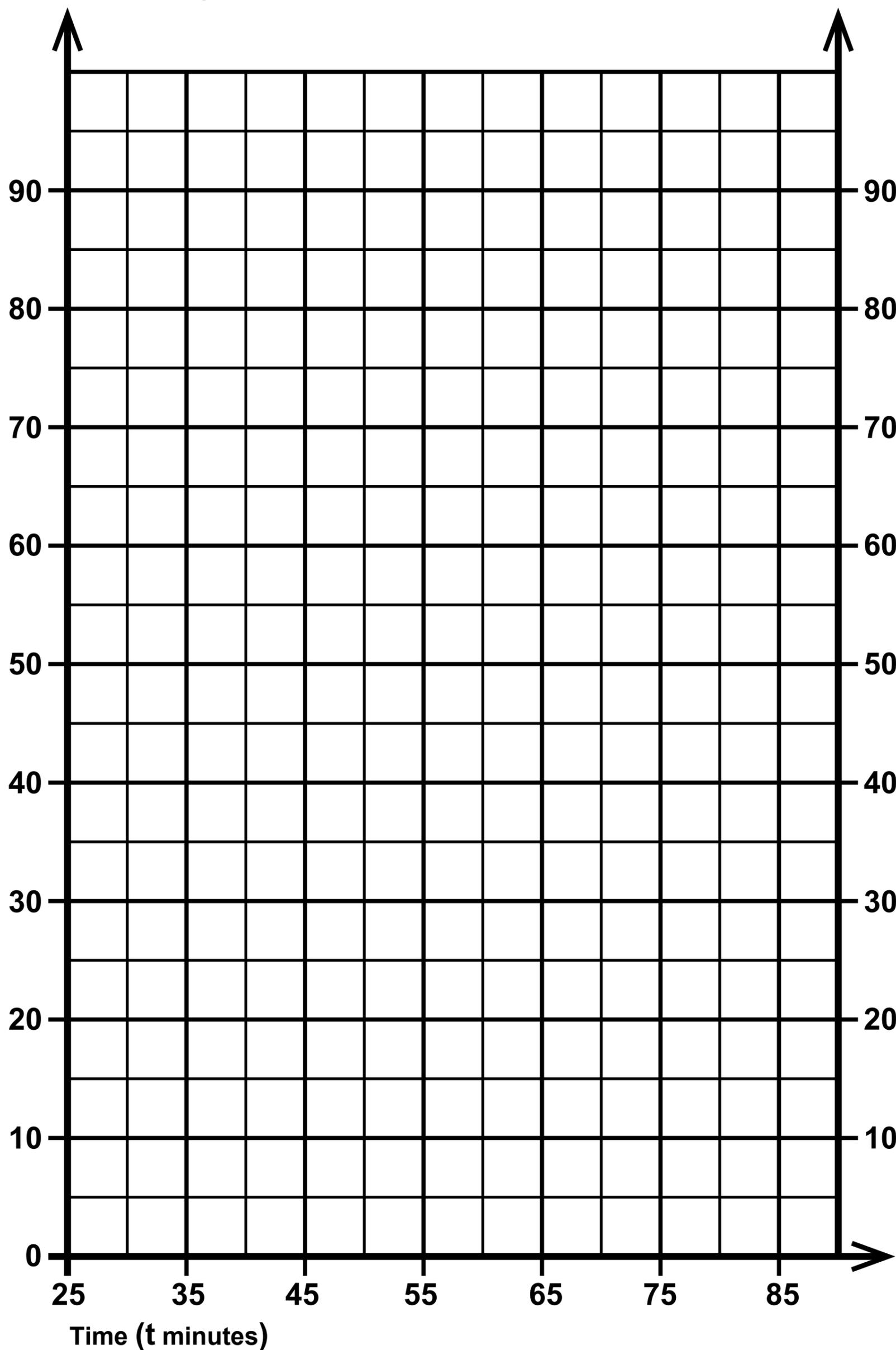


Question 11

Time (t minutes)	Frequency
$25 < t \leq 35$	10
$35 < t \leq 45$	20
$45 < t \leq 55$	30
$55 < t \leq 65$	20
$65 < t \leq 75$	5
$75 < t \leq 85$	5

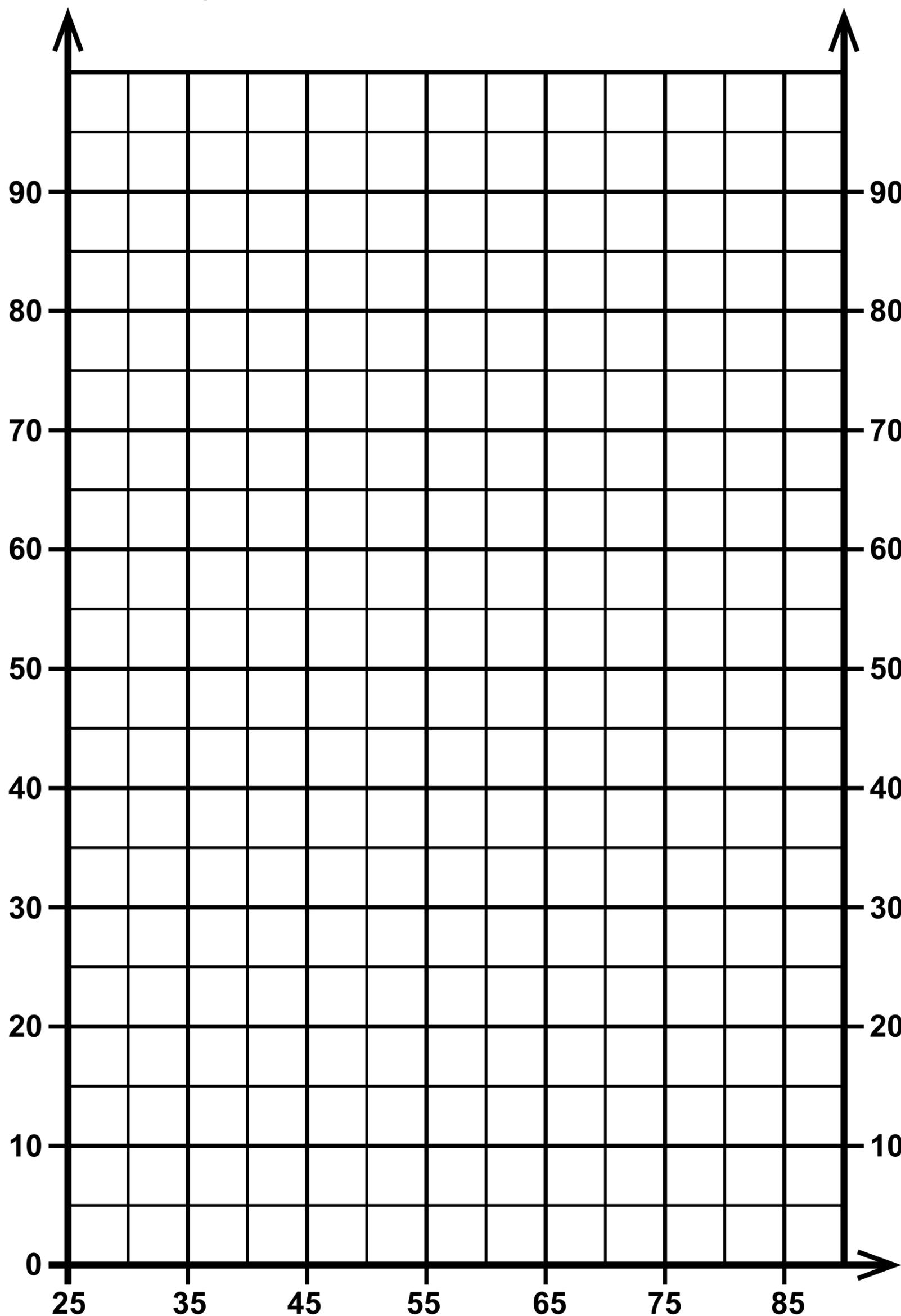
Question 11(b)

Cumulative frequency



Question 11(b)

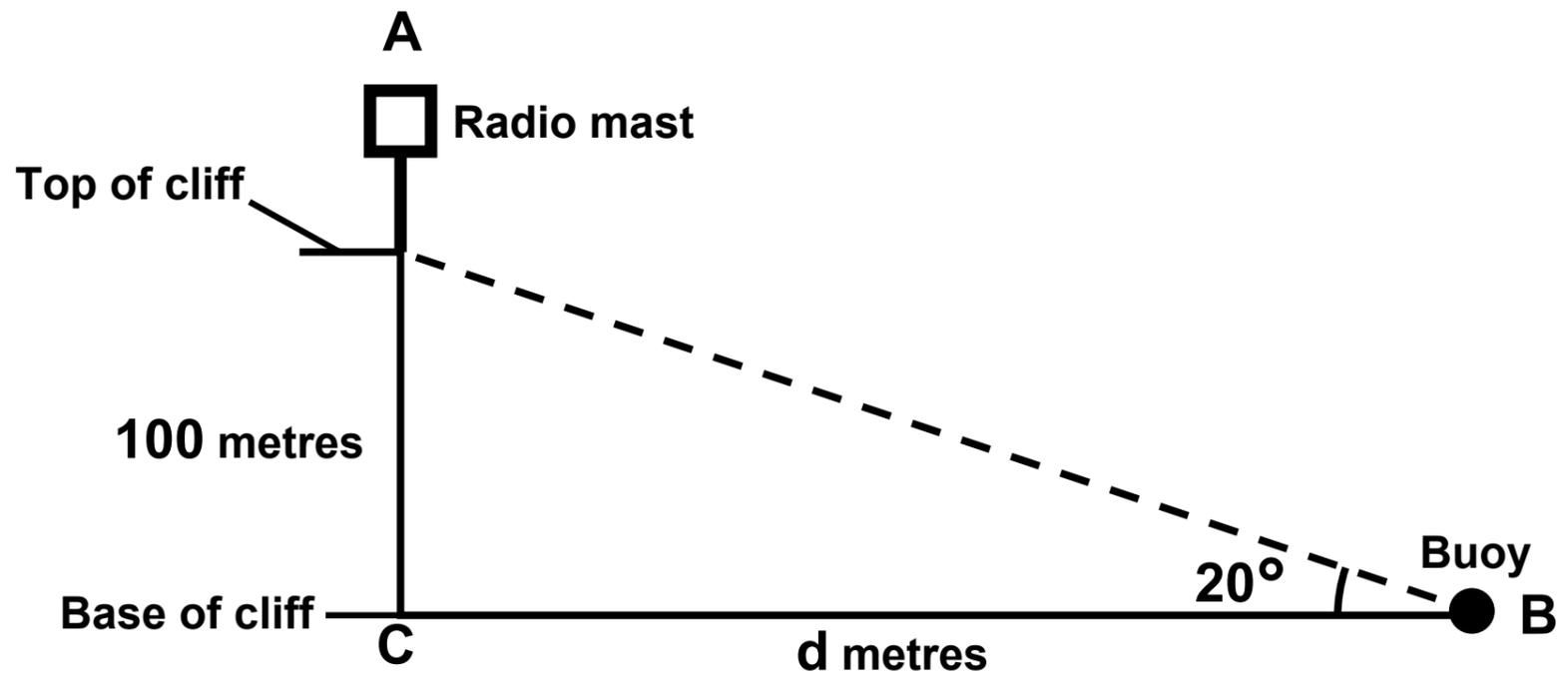
Cumulative frequency



Time (t minutes)

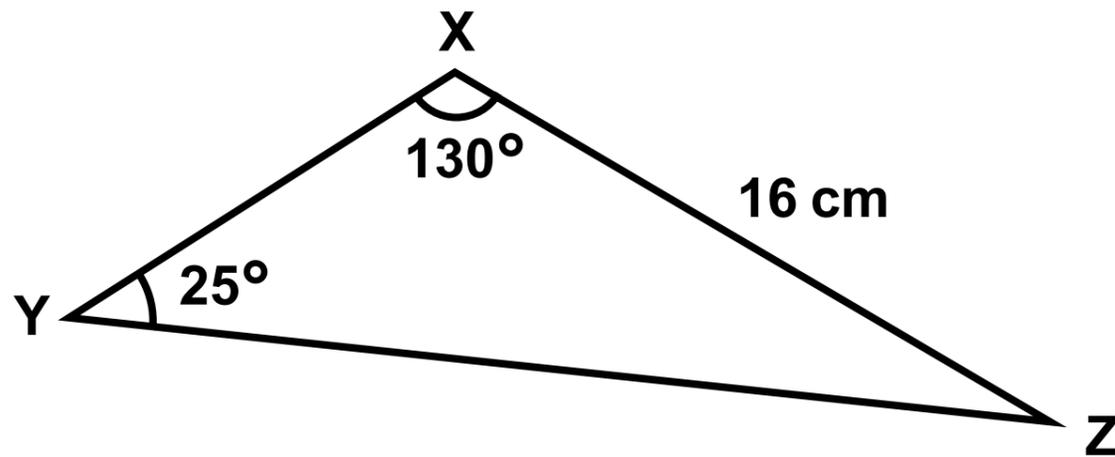
Question 12

Diagram NOT accurately drawn.



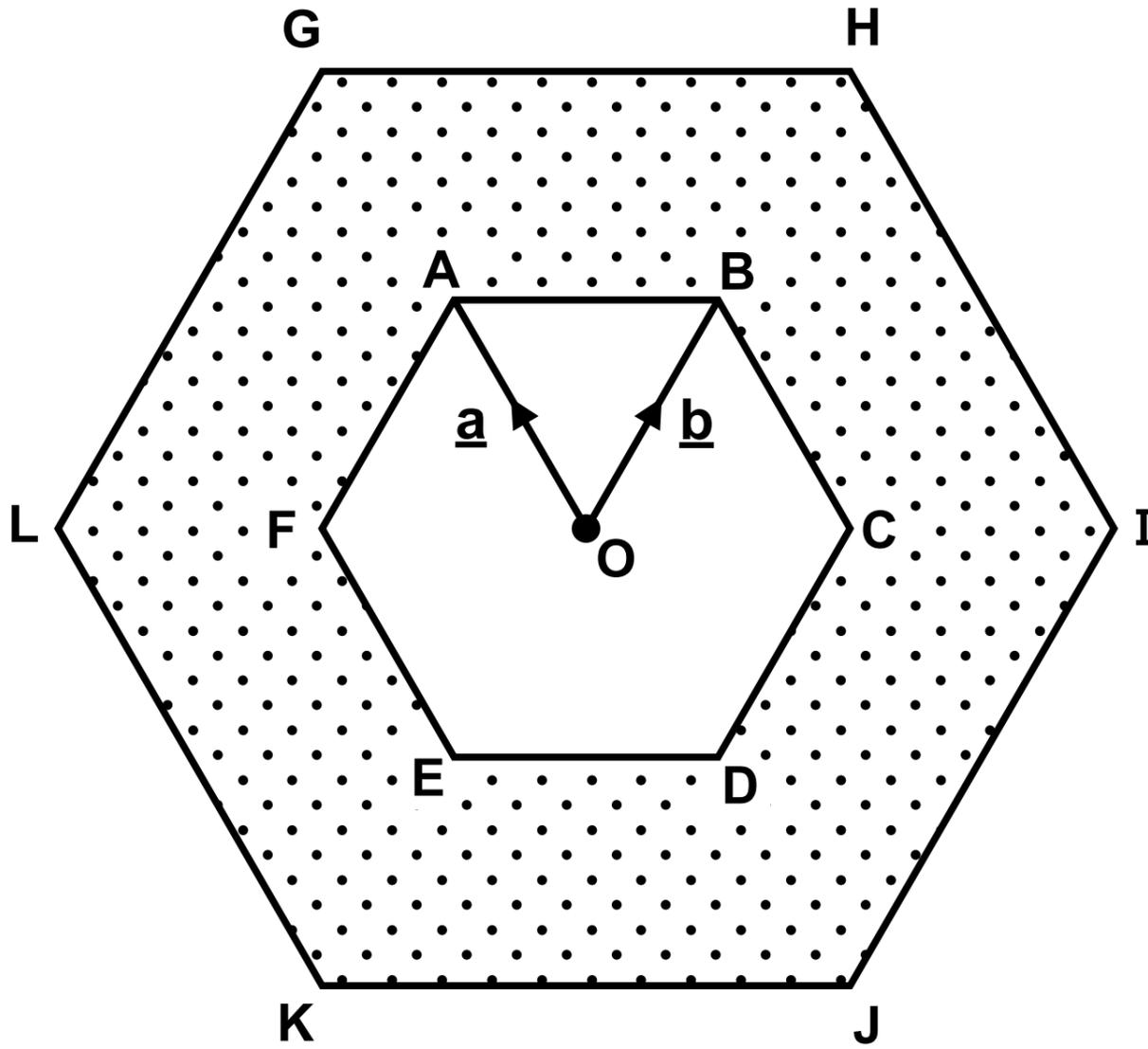
Question 13

Diagram NOT accurately drawn.

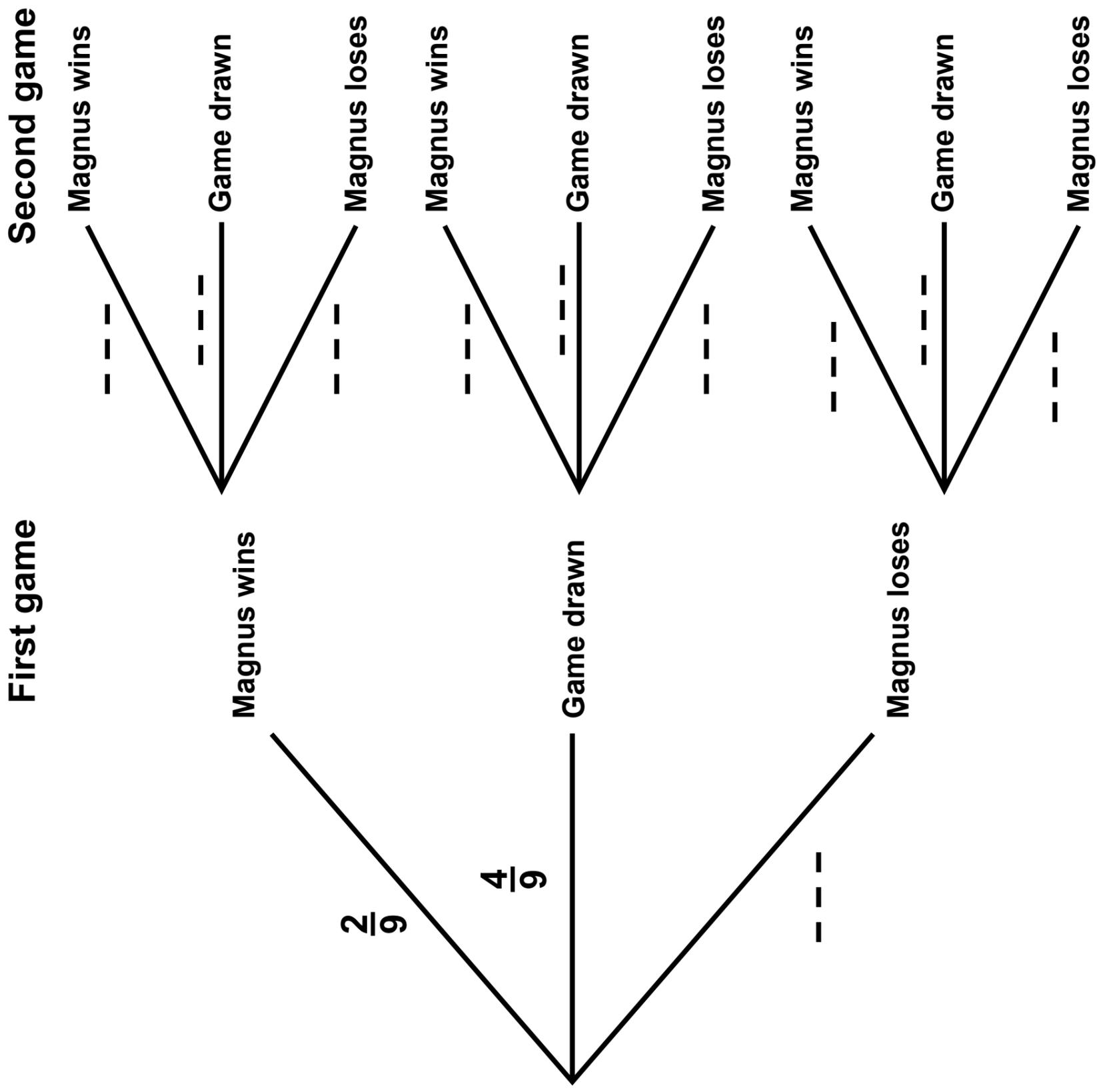


Question 14

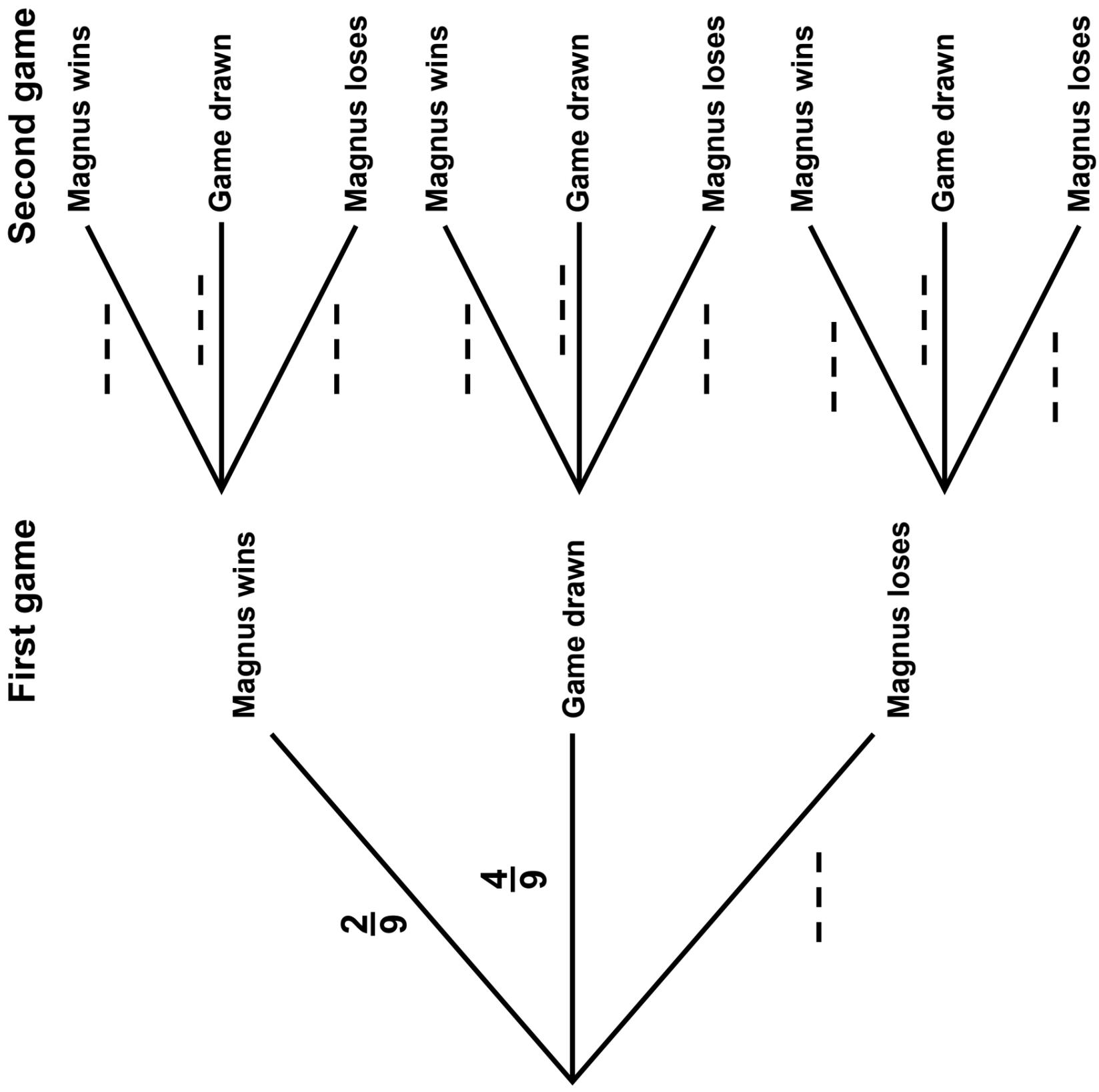
Diagram NOT accurately drawn.



Question 15



Question 15



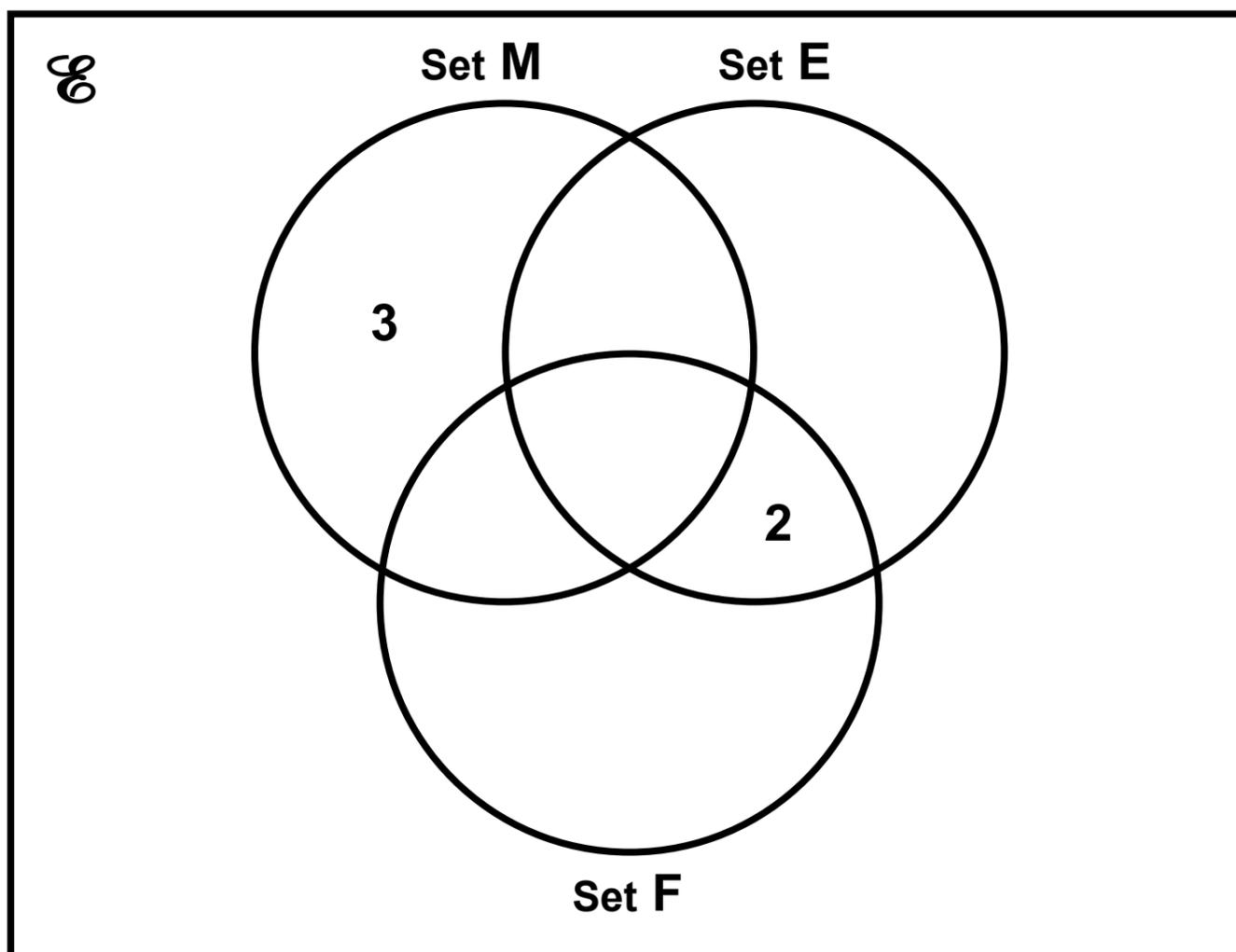
Question 16(a)

Key

Set M = Maths

Set E = English

Set F = French



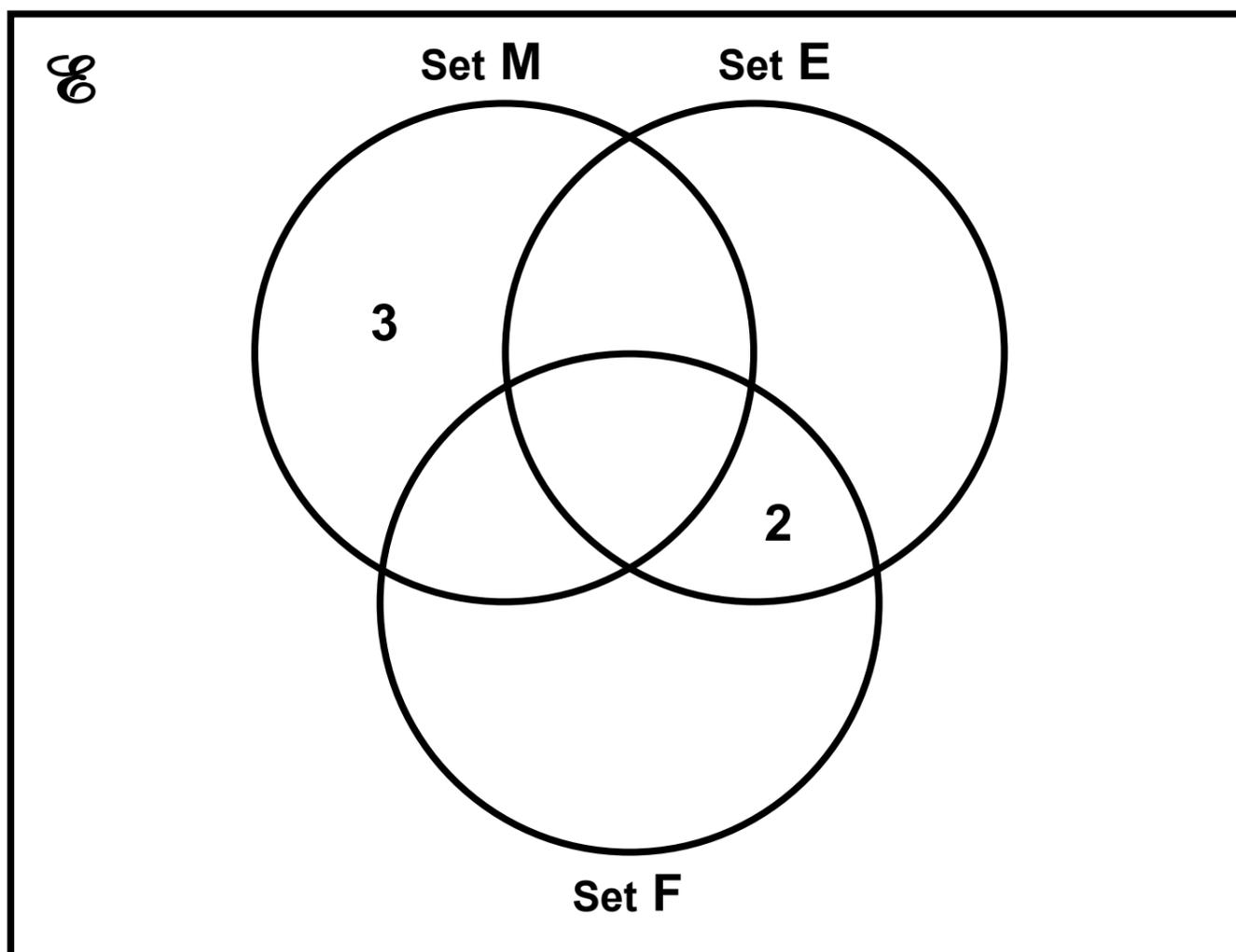
Question 16(a)

Key

Set M = Maths

Set E = English

Set F = French



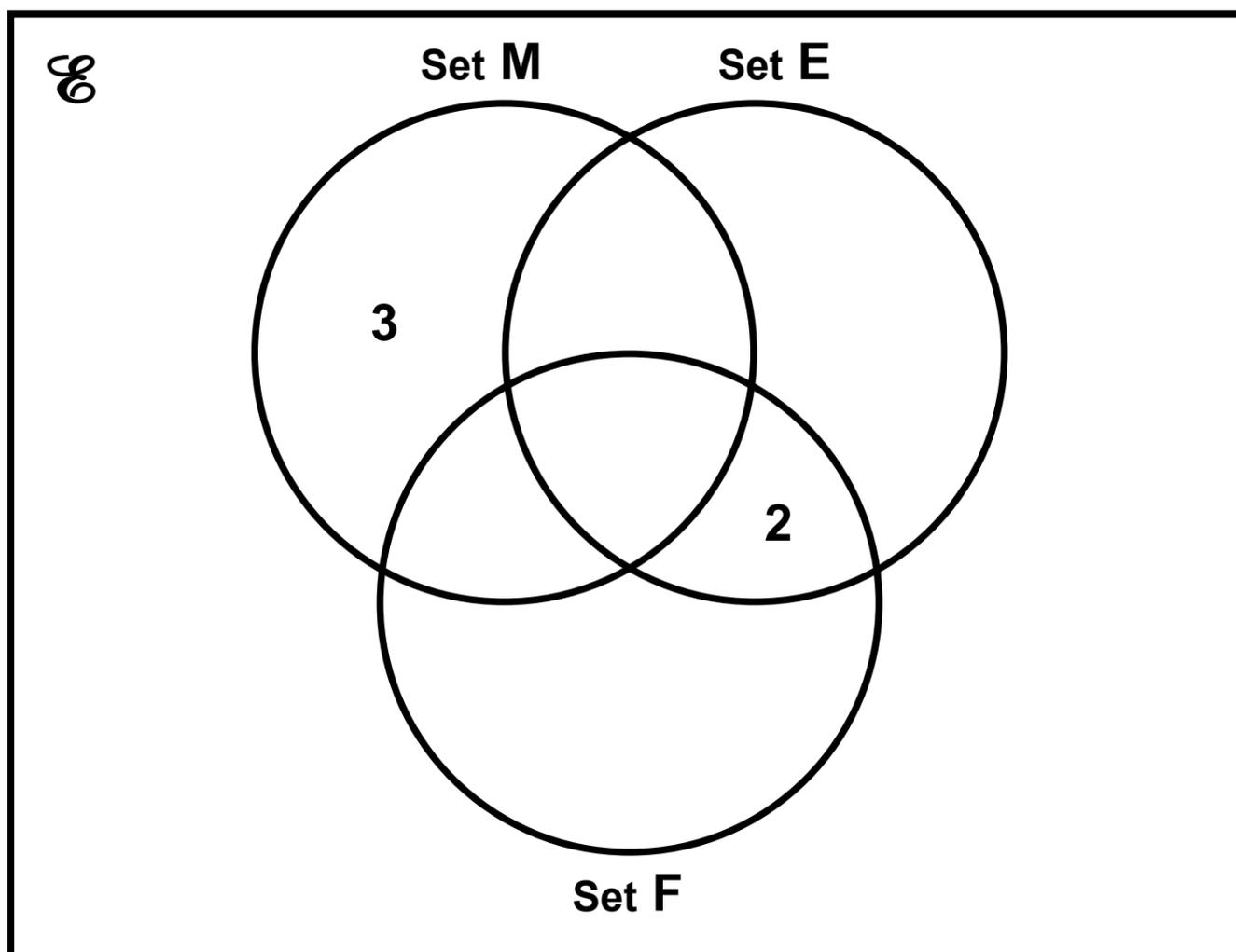
Question 16(b)

Key

Set M = Maths

Set E = English

Set F = French



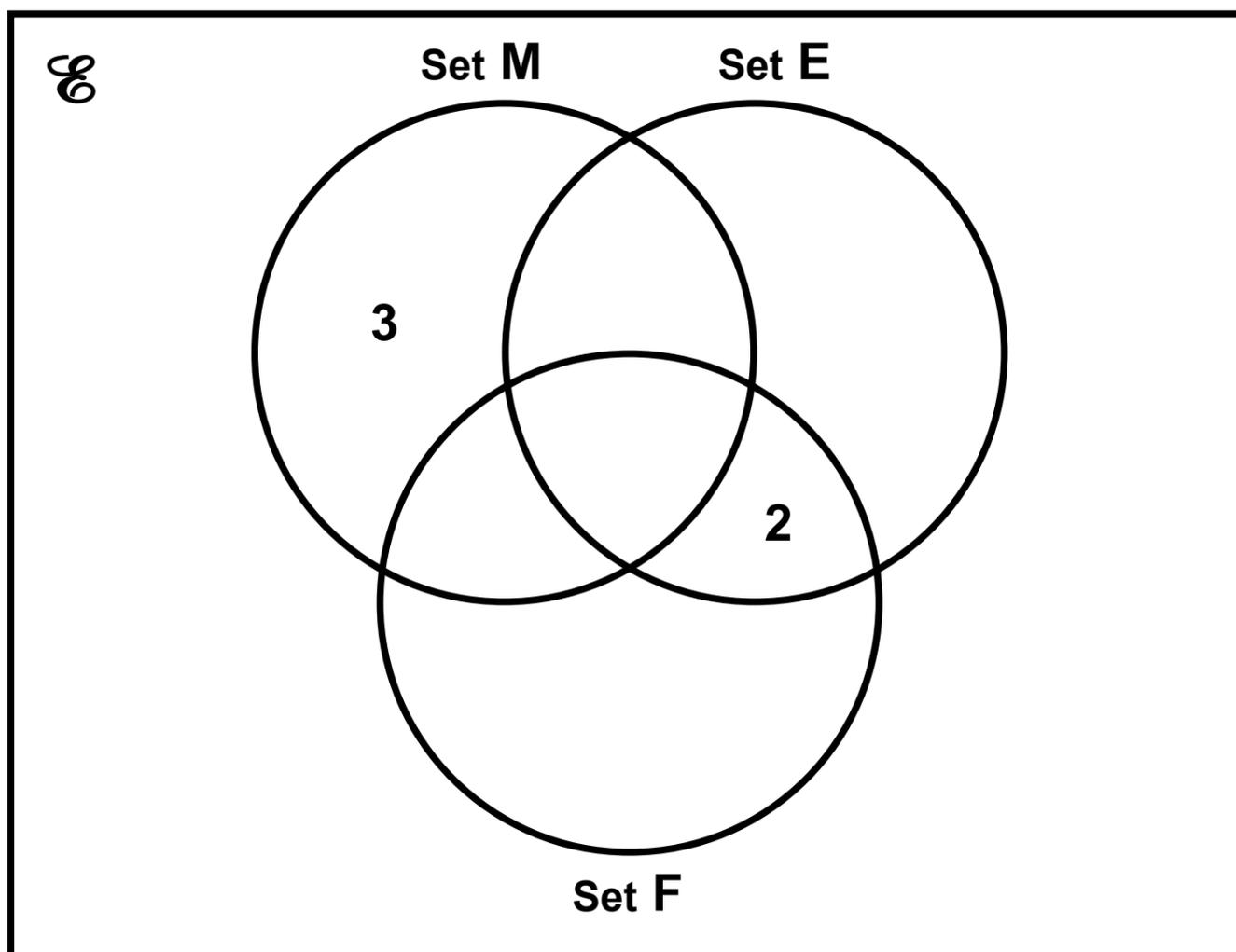
Question 16(b)

Key

Set M = Maths

Set E = English

Set F = French



Question 19

Diagram NOT accurately drawn.

