

Paper Reference 4MA1/2F
Pearson Edexcel
International GCSE

Mathematics A
PAPER 2F
Foundation Tier
(Calculator)

Friday 10 November 2023 – Morning

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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Spare Copies

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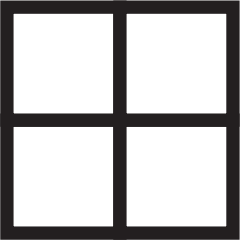
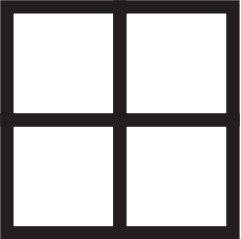
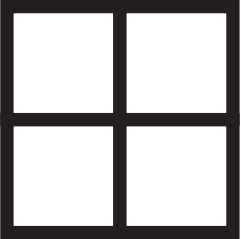

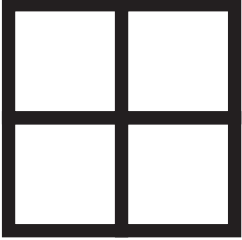
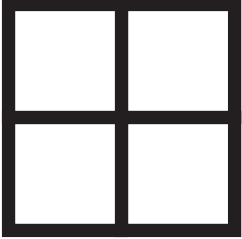
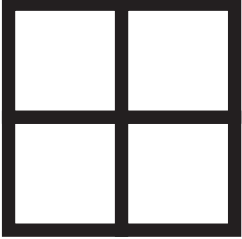

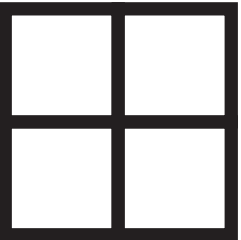
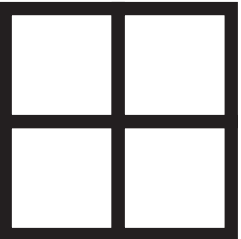
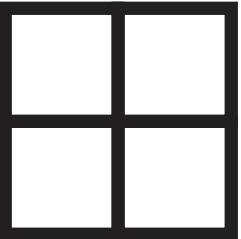
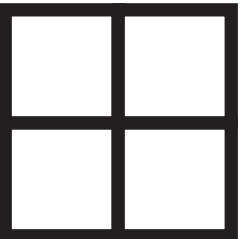
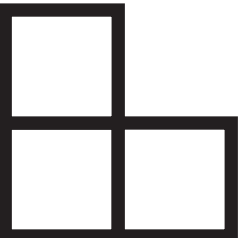
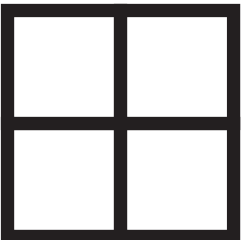
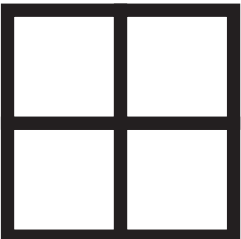
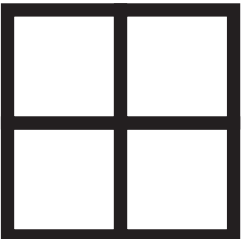
Question 1

Country	Weight (tonnes)
Japan	72 900
Barbados	15 745
Kenya	592 668
Gabon	23 787
Malaysia	28 149

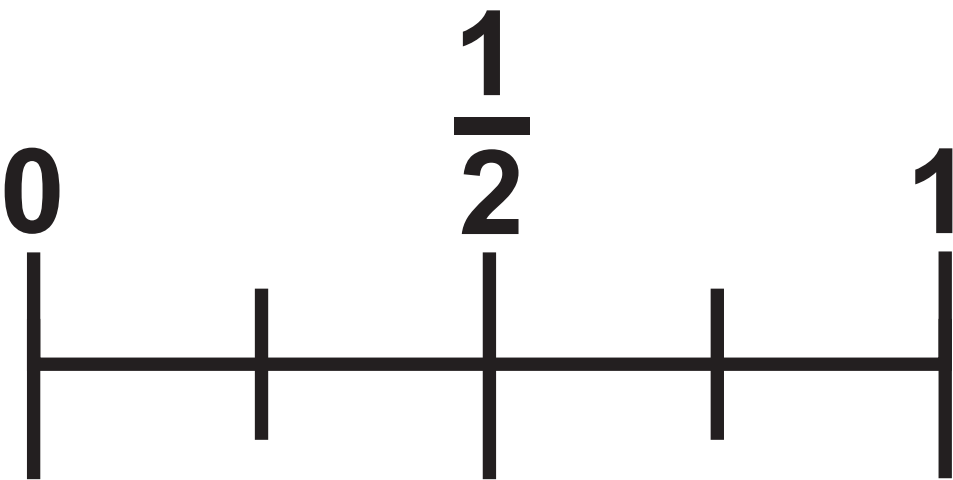
Question 2



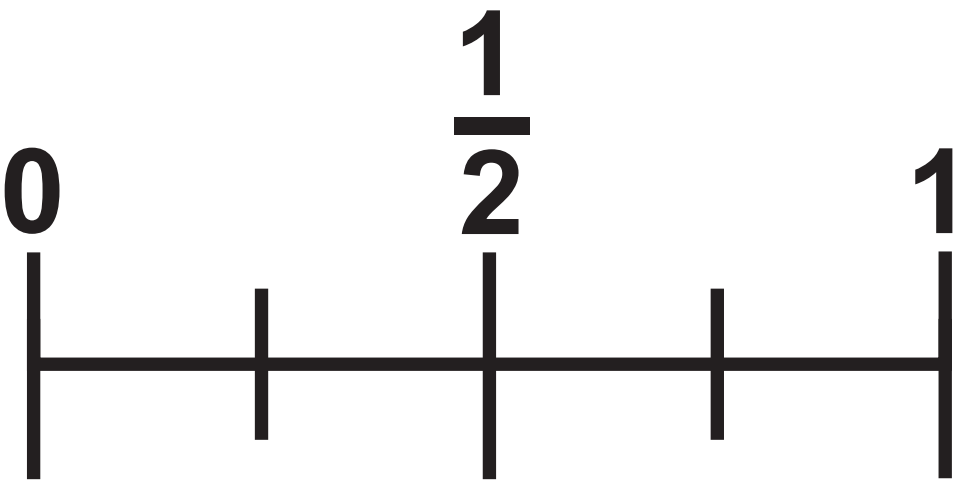
Represents
16 parcels

Monday	   
Tuesday	   
Wednesday	    
Thursday	  
Friday	

Question 5(i)



Question 5(ii)

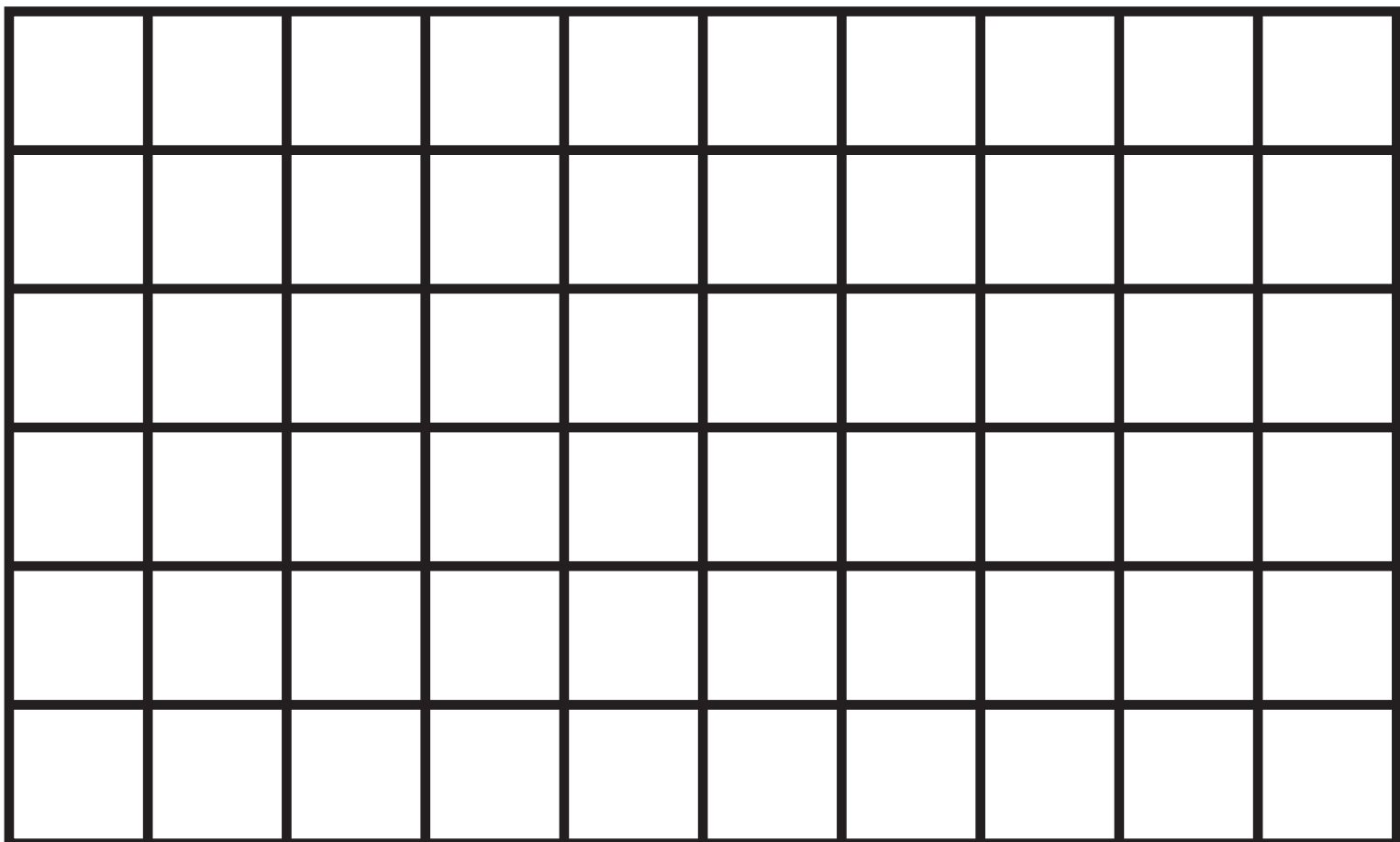


Question 6(a)

[illegible]

Question 6(b)

**1 square length on the diagram
represents 1 cm**

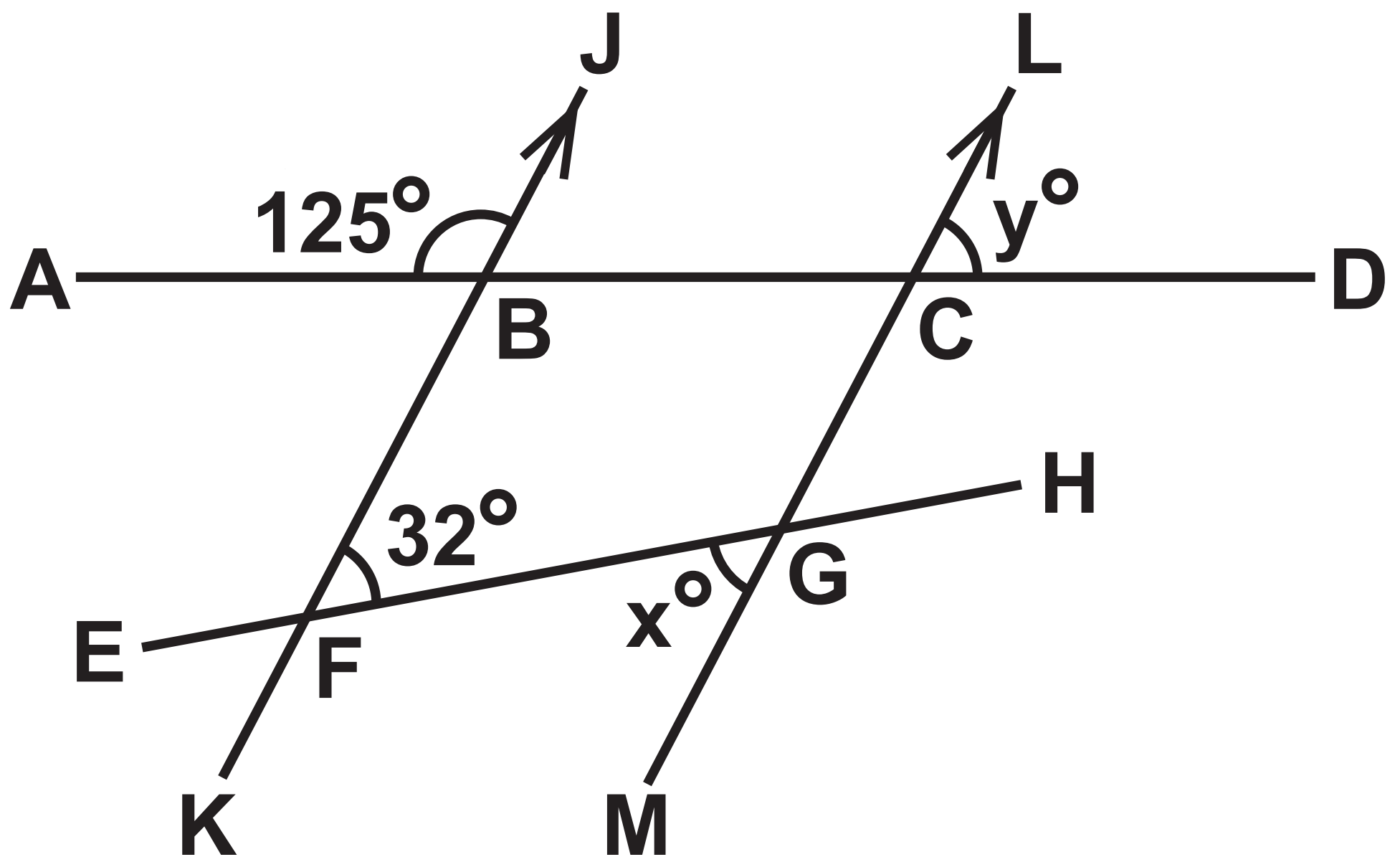


Question 7(b)

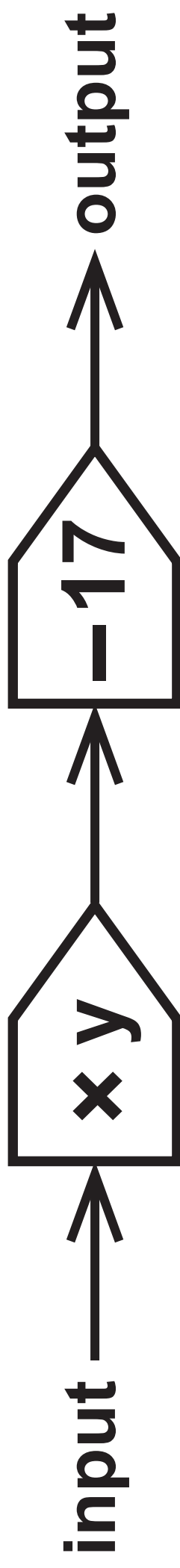
Beetown	08 45
Corthill	09 50
Pilton	10 36

Question 8

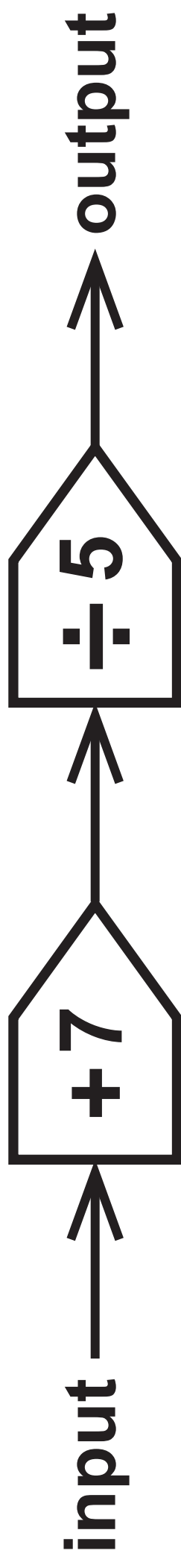
Diagram NOT accurately drawn



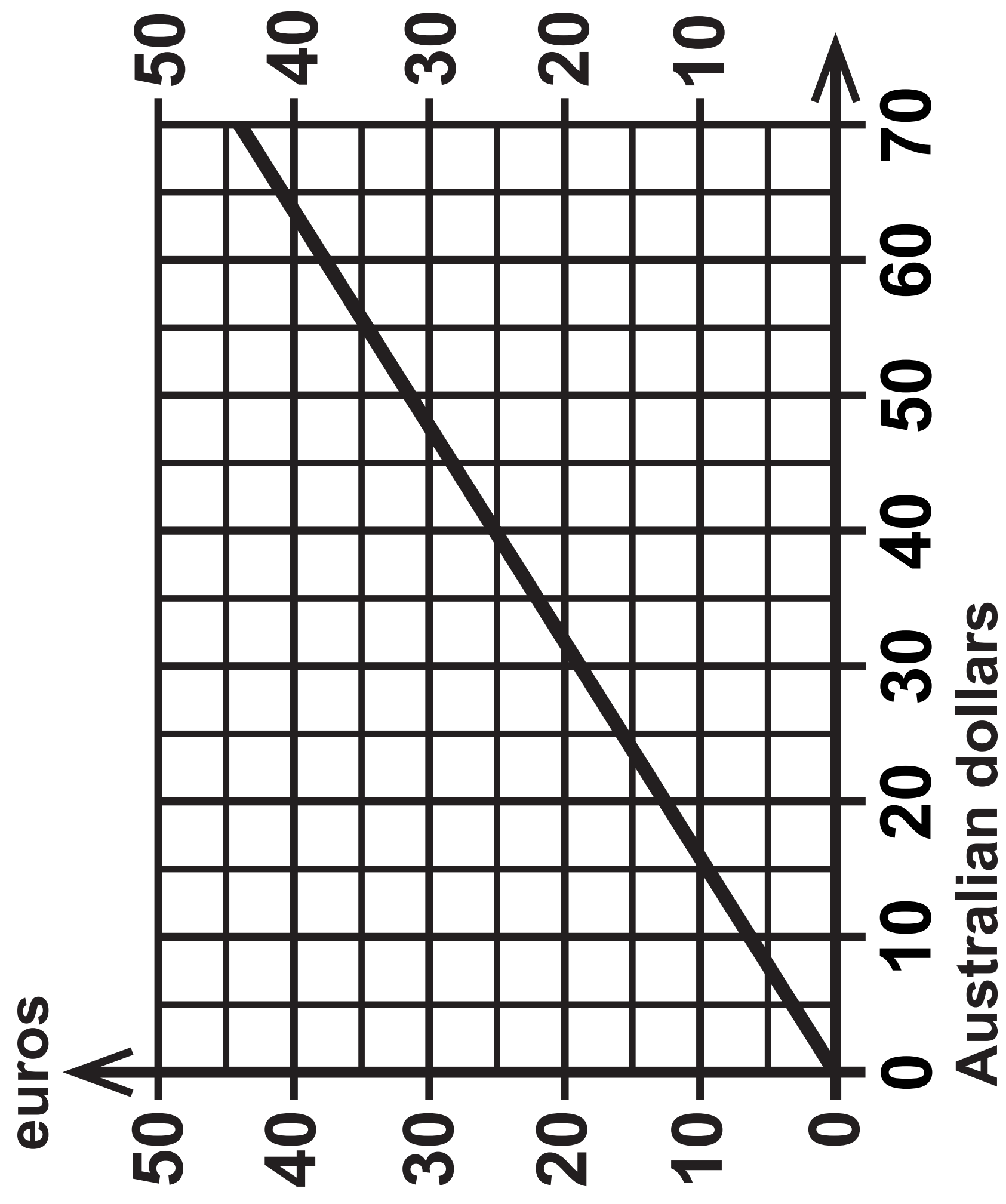
Question 10(a)



Question 10(b)



Question 11



Question 15

Small bag

Weight 150 grams

Cost £1.80

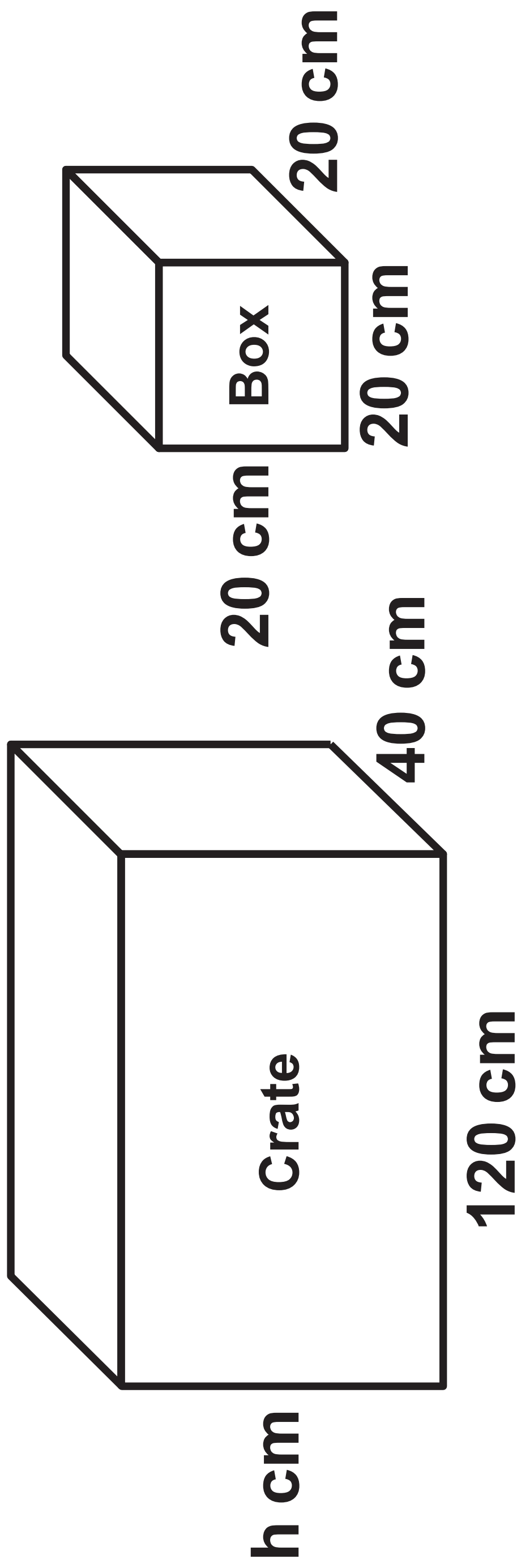
Large bag

Weight 400 grams

Cost £5

Question 16

Diagram NOT accurately drawn

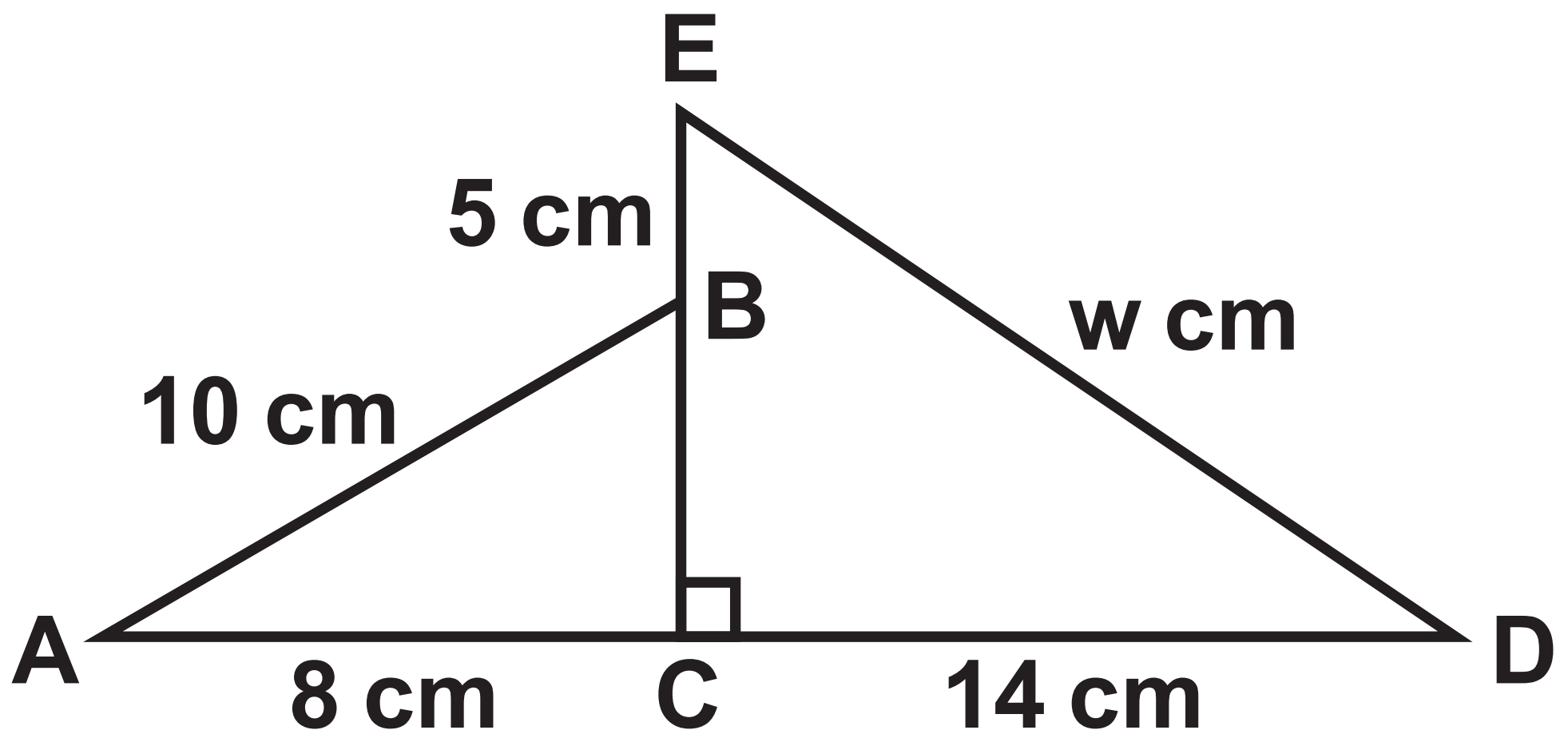


Question 17

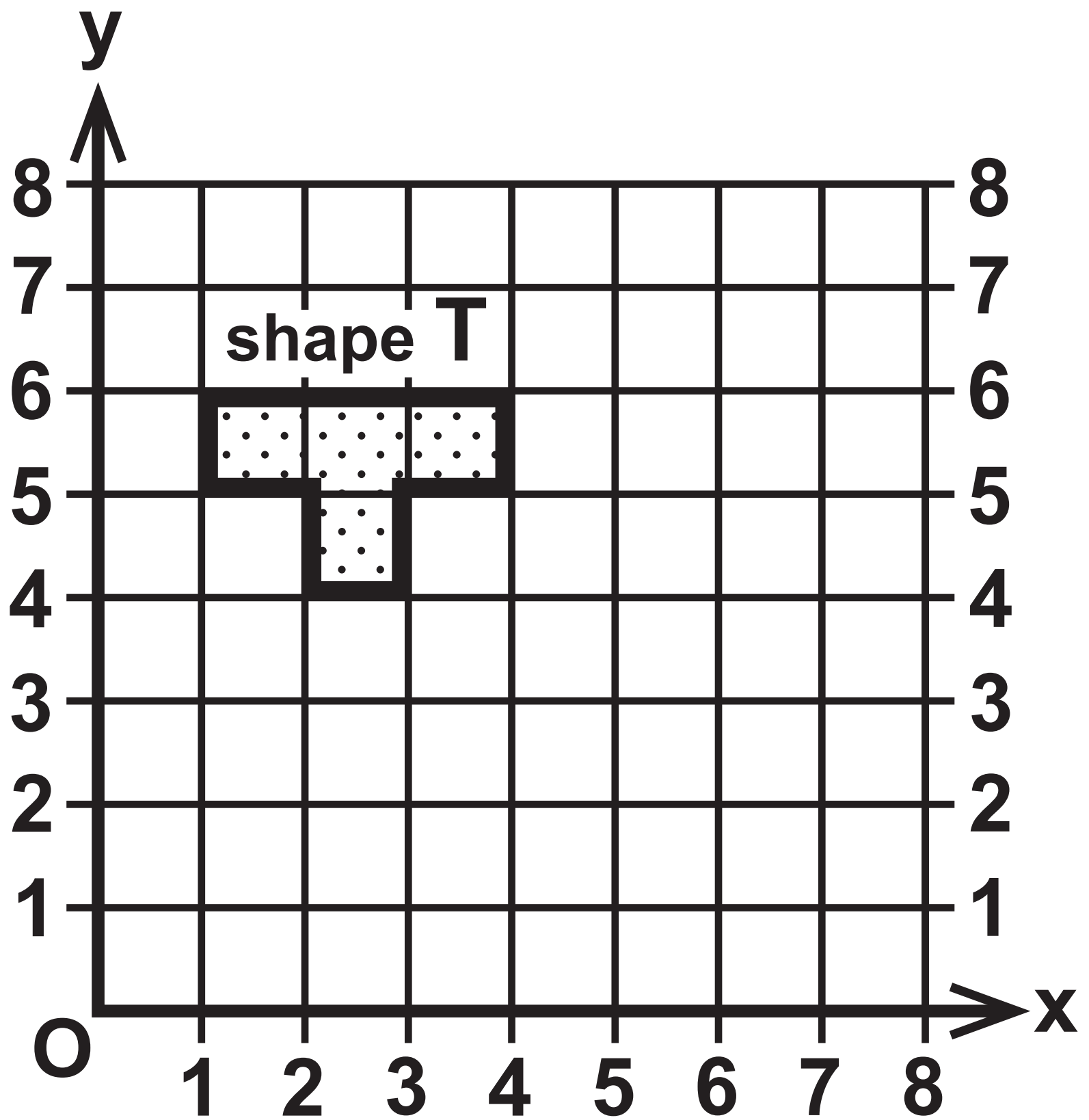
Length of telephone call (m minutes)	Frequency
$0 < m \leq 5$	8
$5 < m \leq 10$	2
$10 < m \leq 15$	6
$15 < m \leq 20$	4
$20 < m \leq 25$	12
$25 < m \leq 30$	18

Question 18

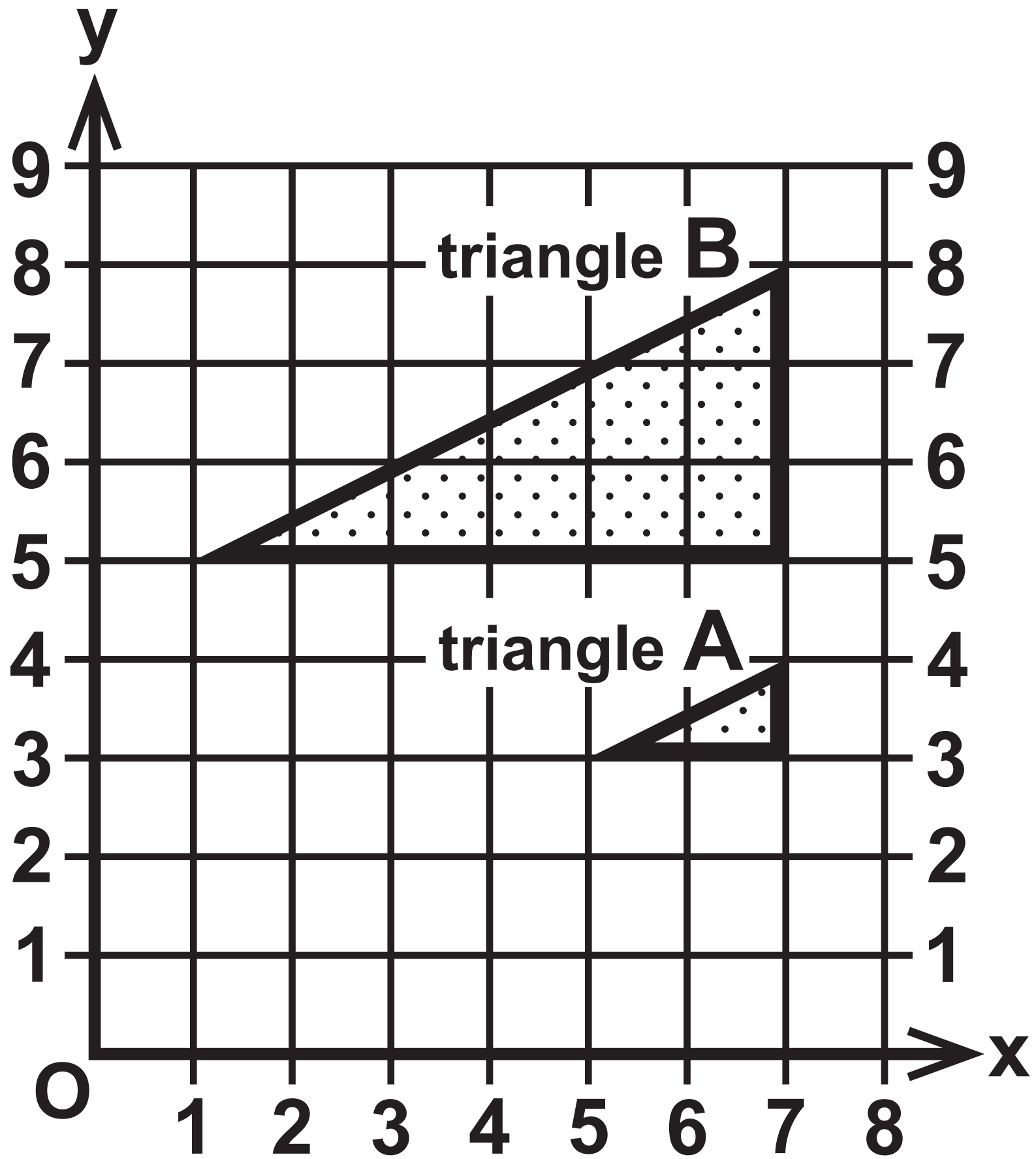
Diagram NOT accurately drawn



Question 19(a)

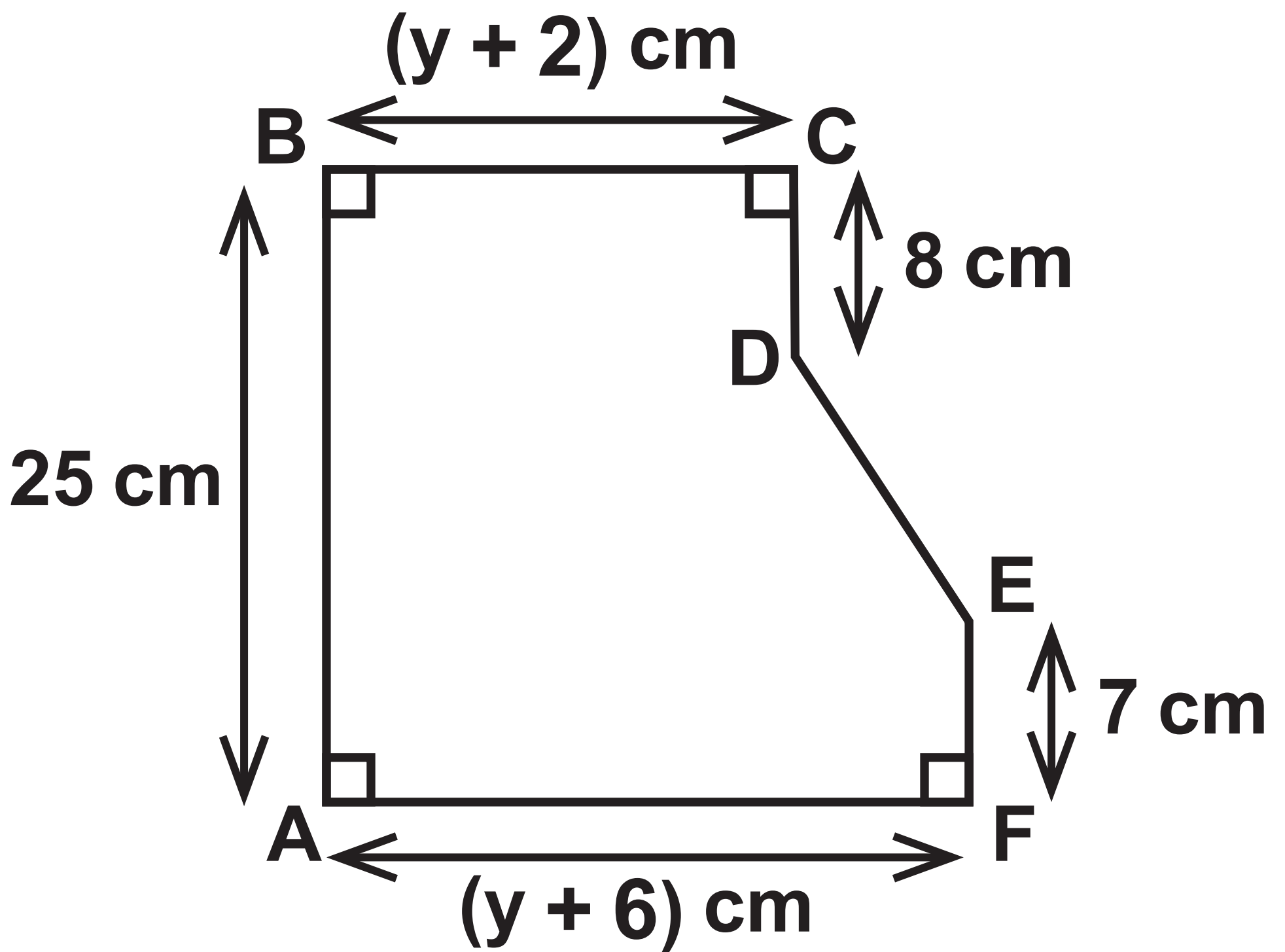


Question 19(b)



Question 26

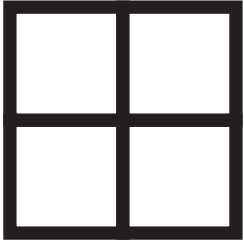
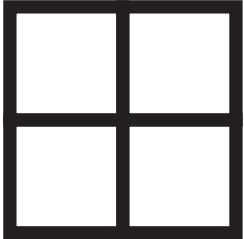
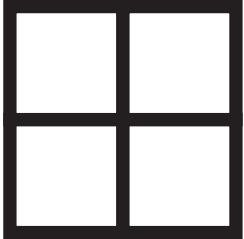

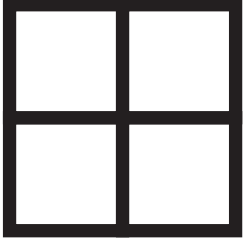
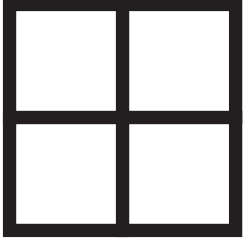
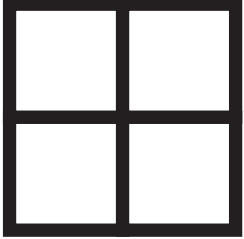

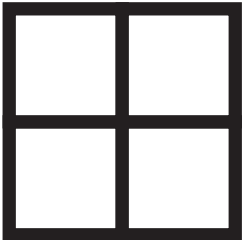
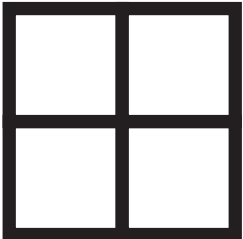
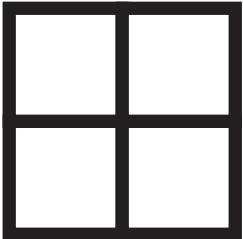
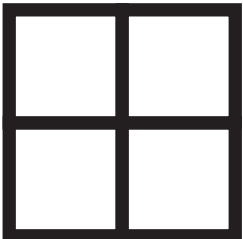
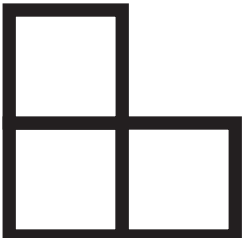
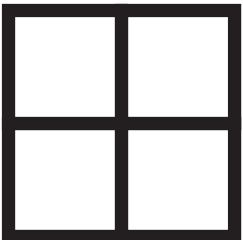
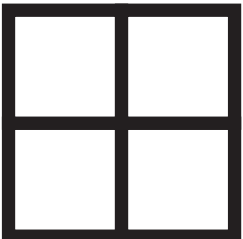
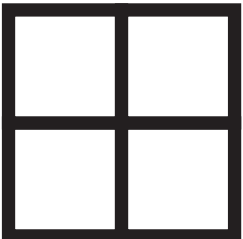
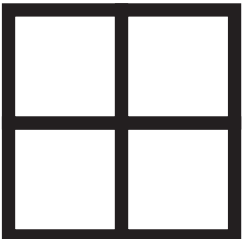
Diagram NOT accurately drawn



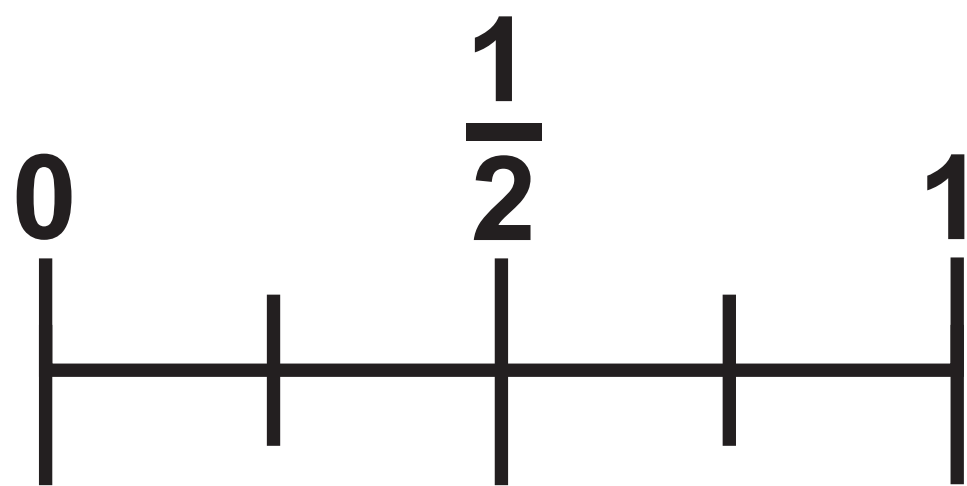
Question 2



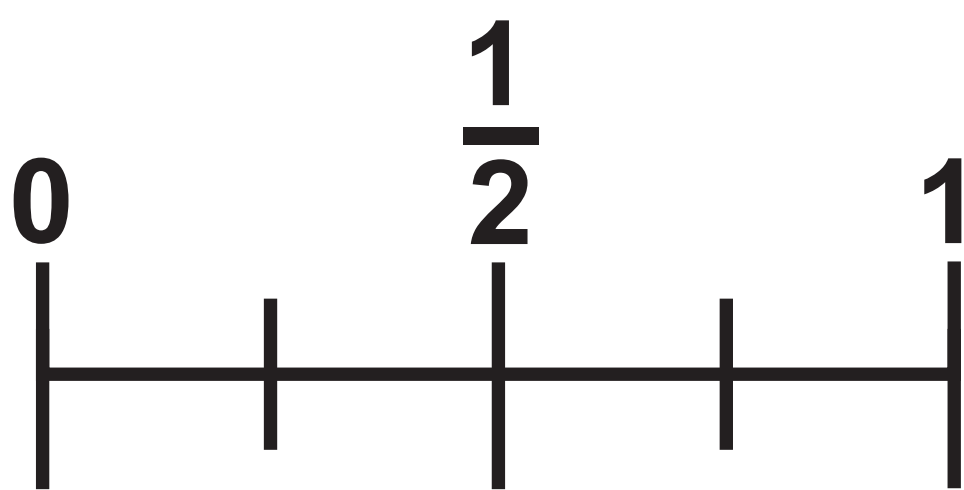
Represents
16 parcels

Monday	   
Tuesday	   
Wednesday	    
Thursday	   
Friday	

Question 5(i)



Question 5(ii)

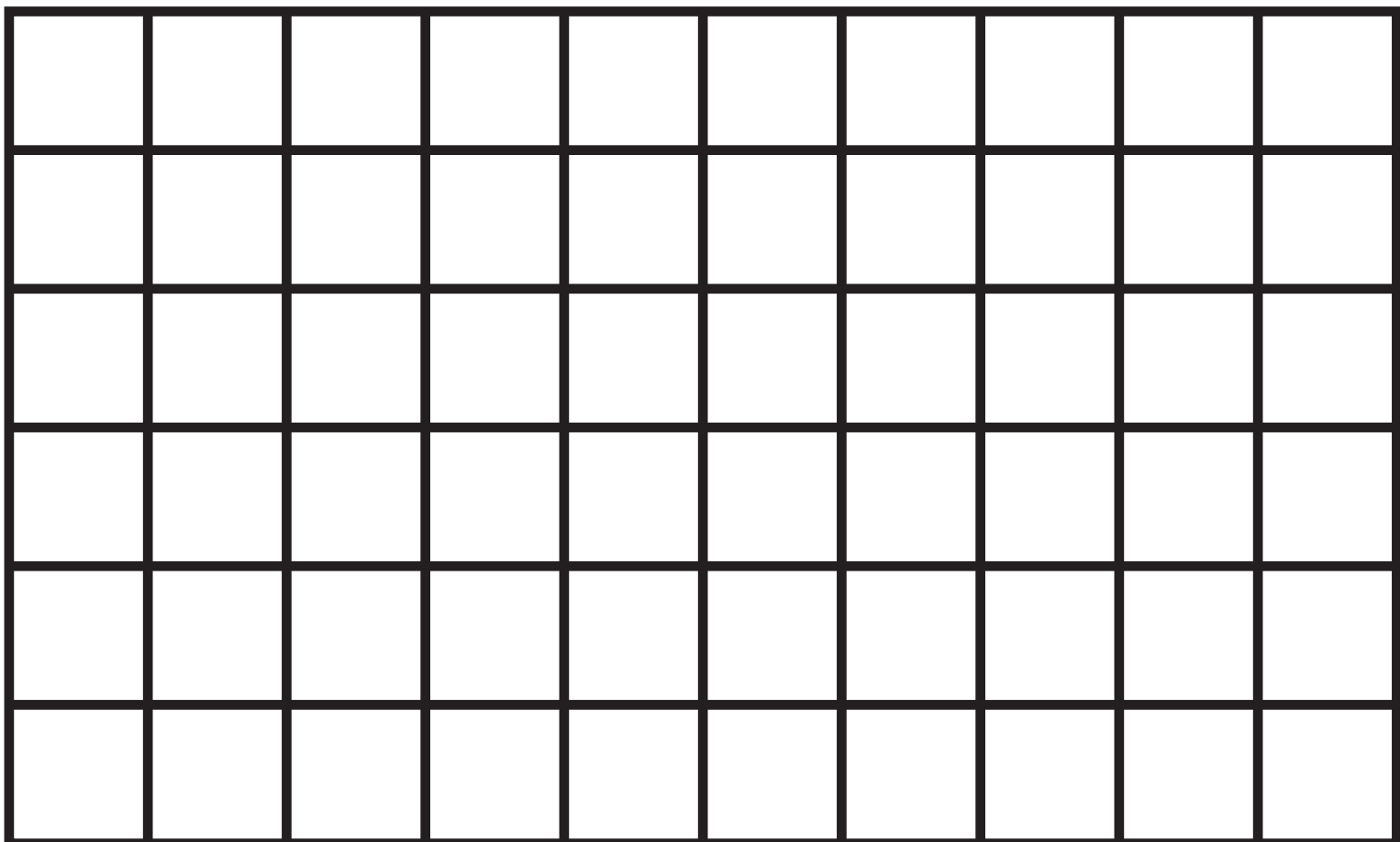


Question 6(a)

[illegible]

Question 6(b)

**1 square length on the diagram
represents 1 cm**



Question 19(a)

