

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					

V73467A

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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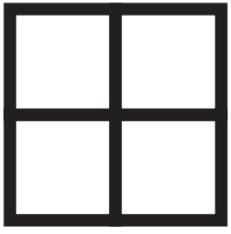
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Question 1

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

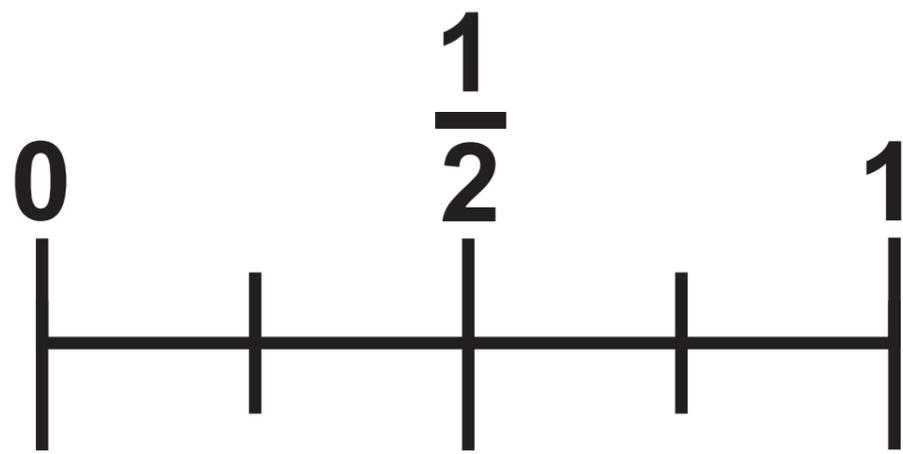
Question 2



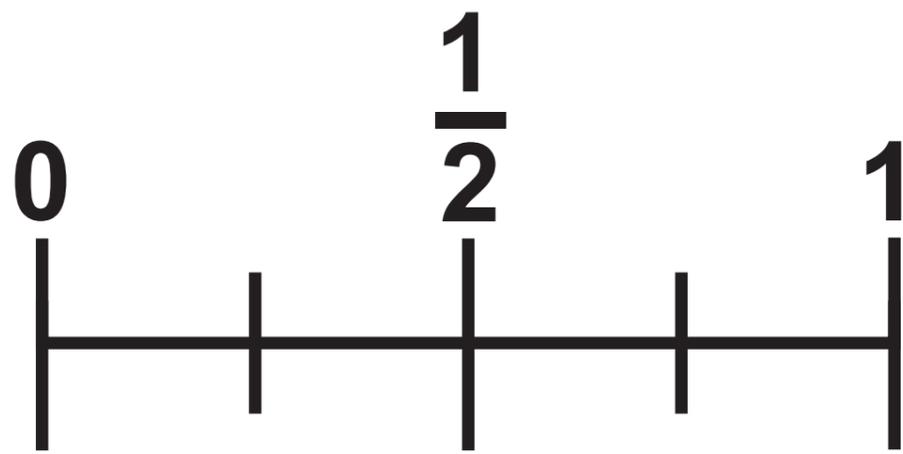
Represents
16 parcels

Monday	Four 2x2 grid icons arranged in a horizontal row, representing 16 parcels.
Tuesday	Four 2x2 grid icons in a horizontal row, followed by a single square icon to the right, representing 16 parcels.
Wednesday	Four 2x2 grid icons arranged in a horizontal row, representing 16 parcels.
Thursday	Four 2x2 grid icons arranged in a horizontal row, representing 16 parcels.
Friday	

Question 5(i)

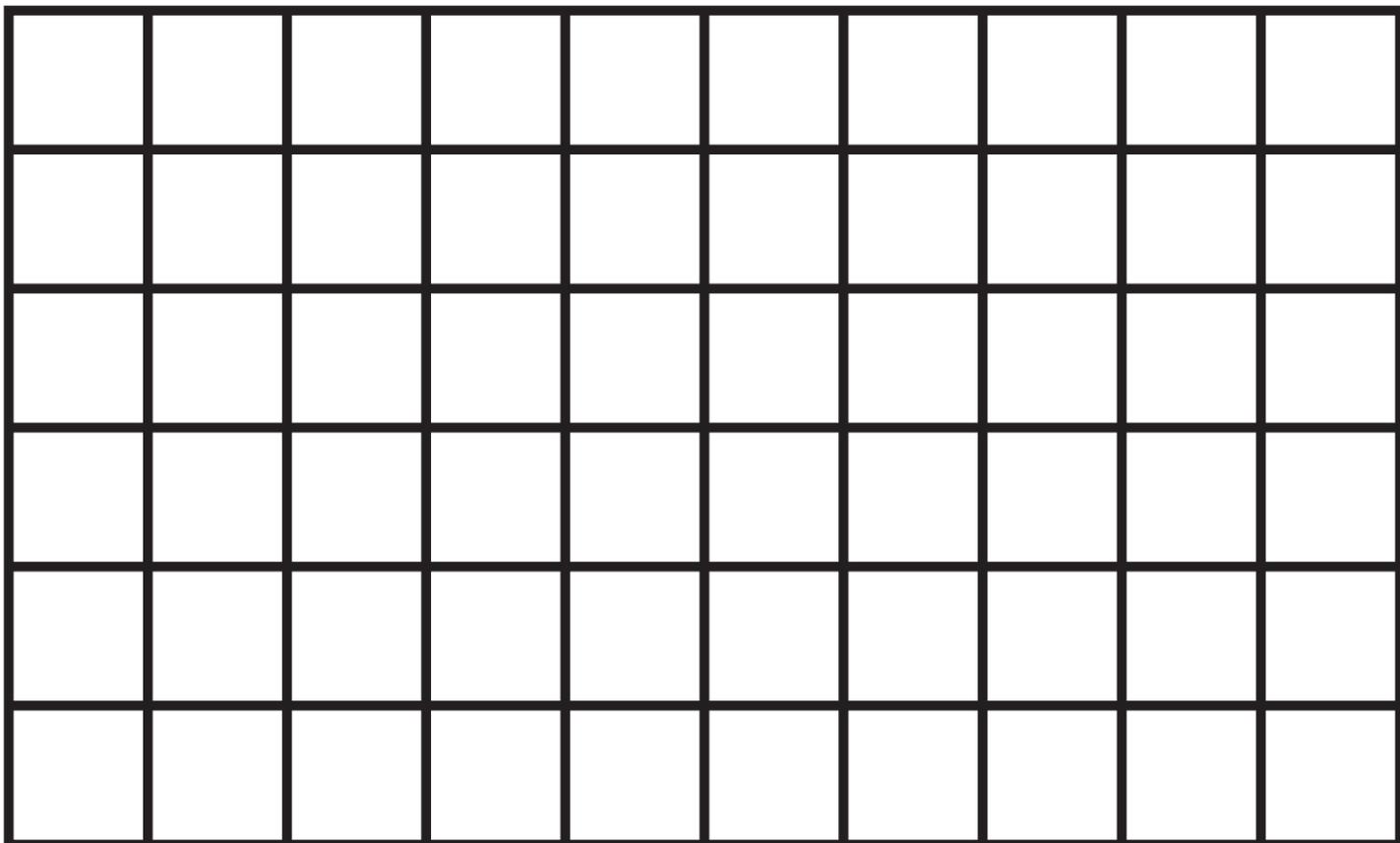


Question 5(ii)



Question 6(b)

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

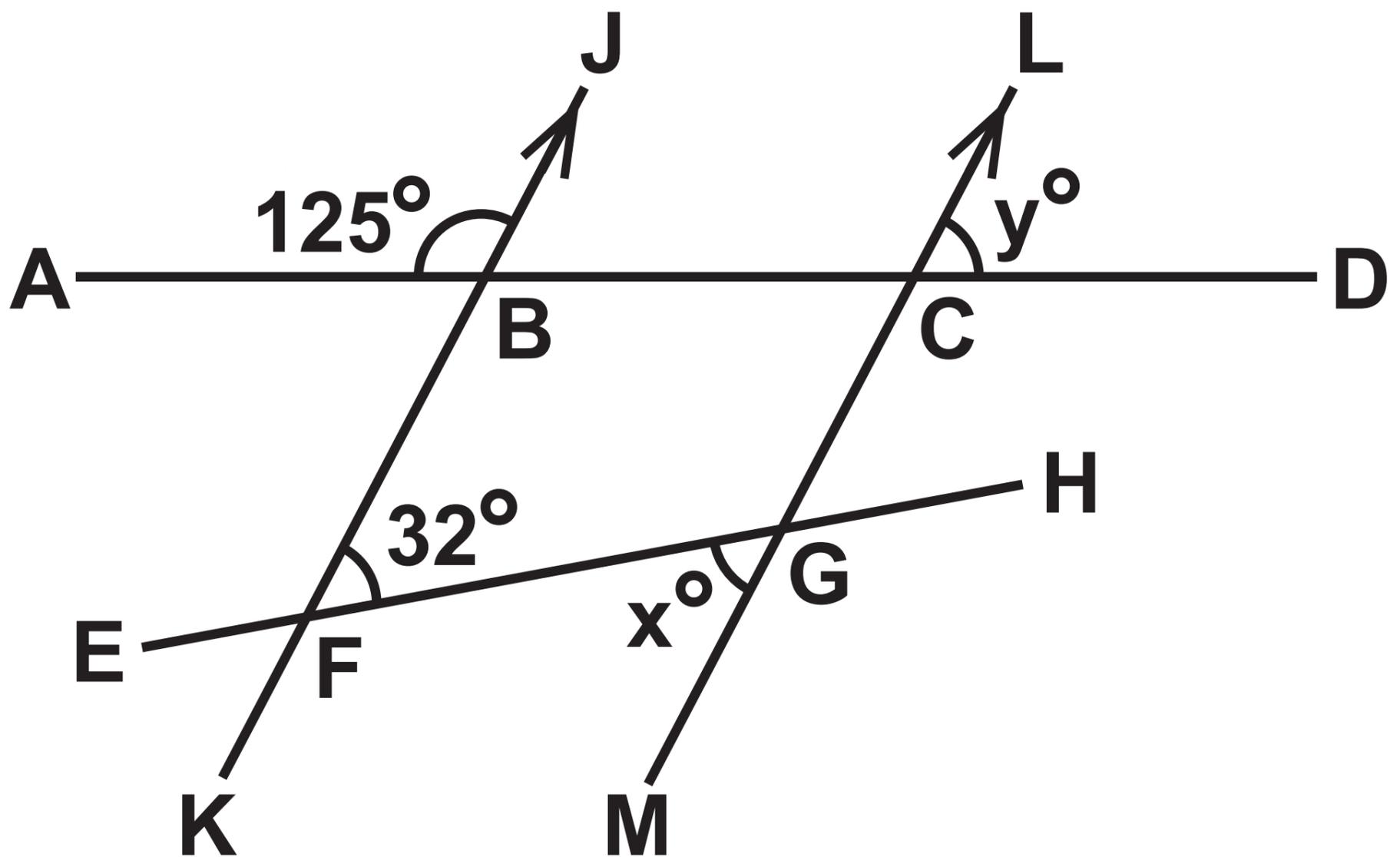


Question 7(b)

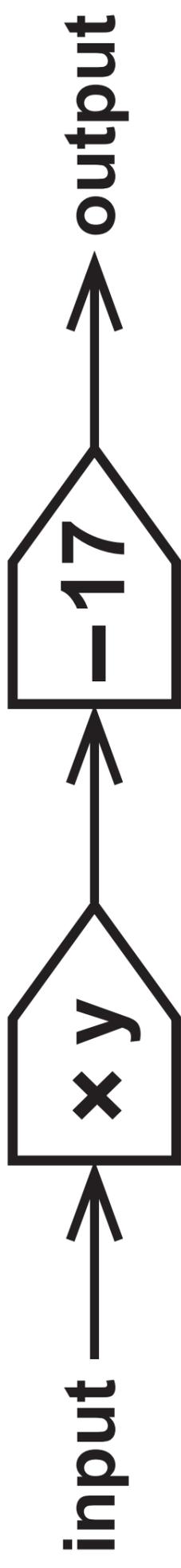
Beetown	08 45
Corthill	09 50
Pilton	10 36

Question 8

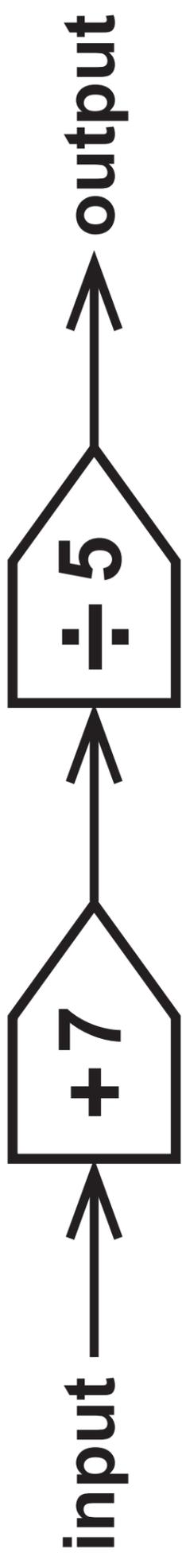
Diagram NOT accurately drawn



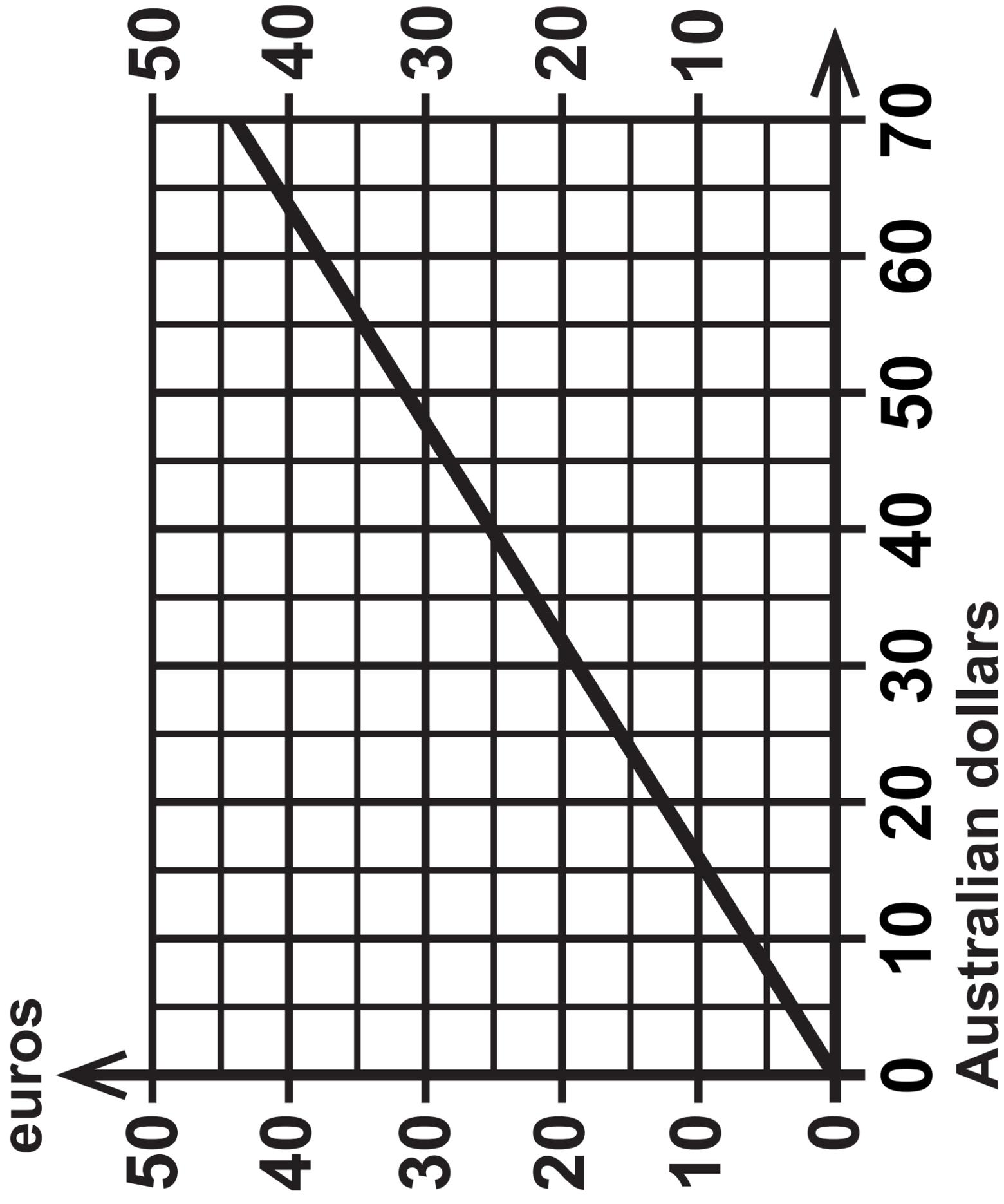
Question 10(a)



Question 10(b)



Question 11



Question 15

Small bag

Weight 150 grams

Cost £1.80

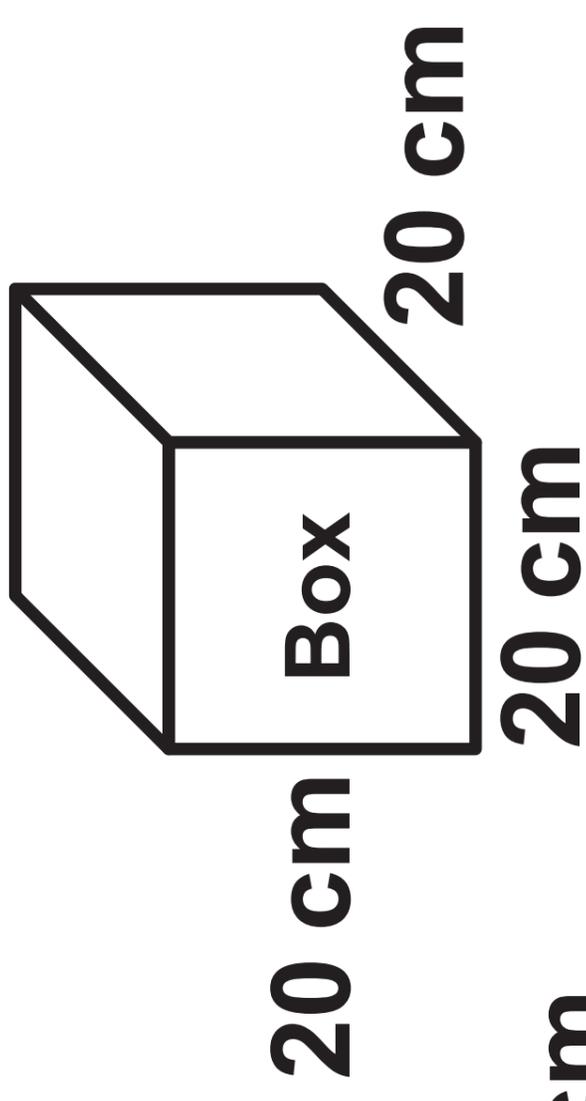
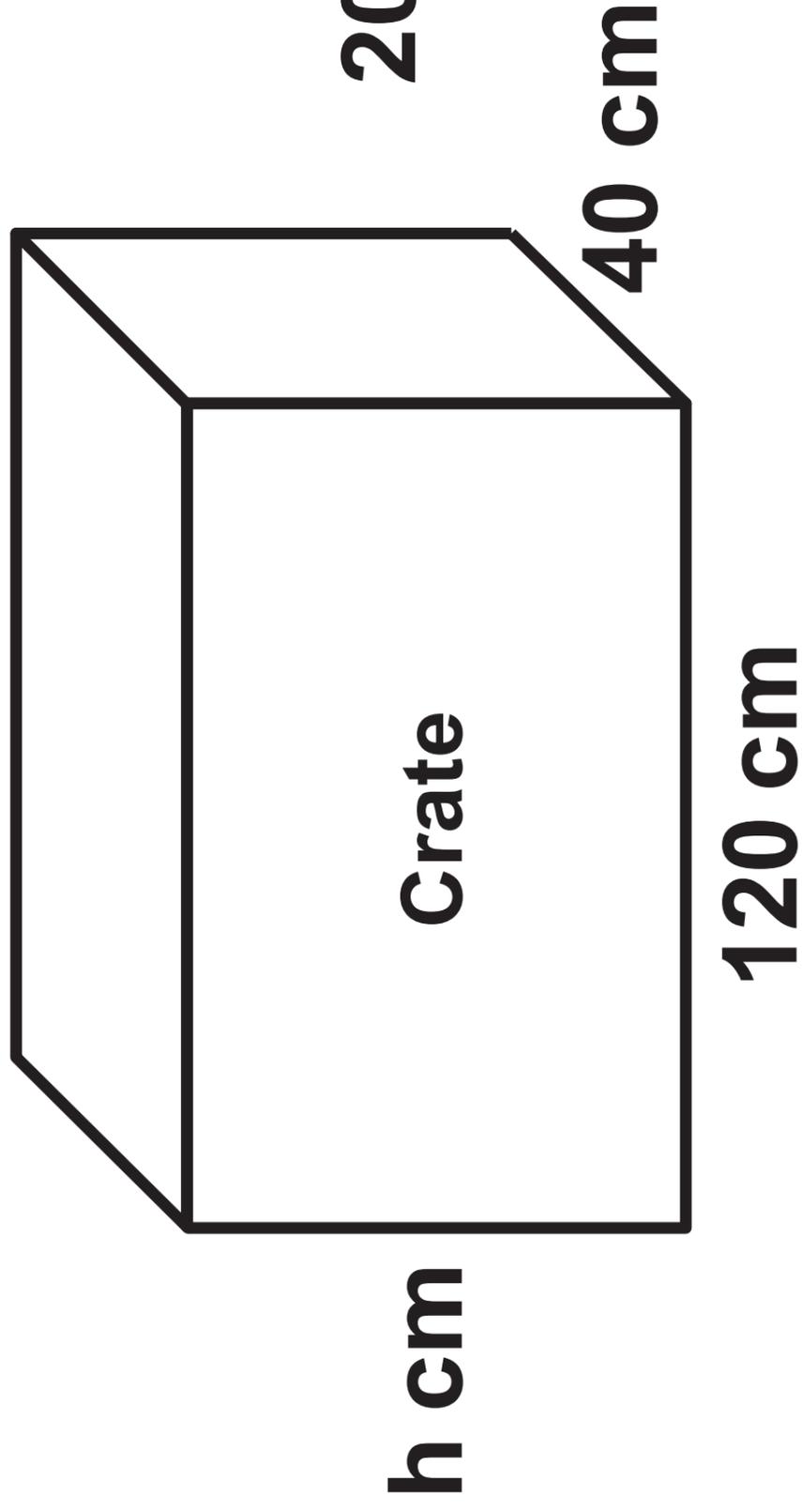
Large bag

Weight 400 grams

Cost £5

Question 16

Diagram NOT accurately drawn

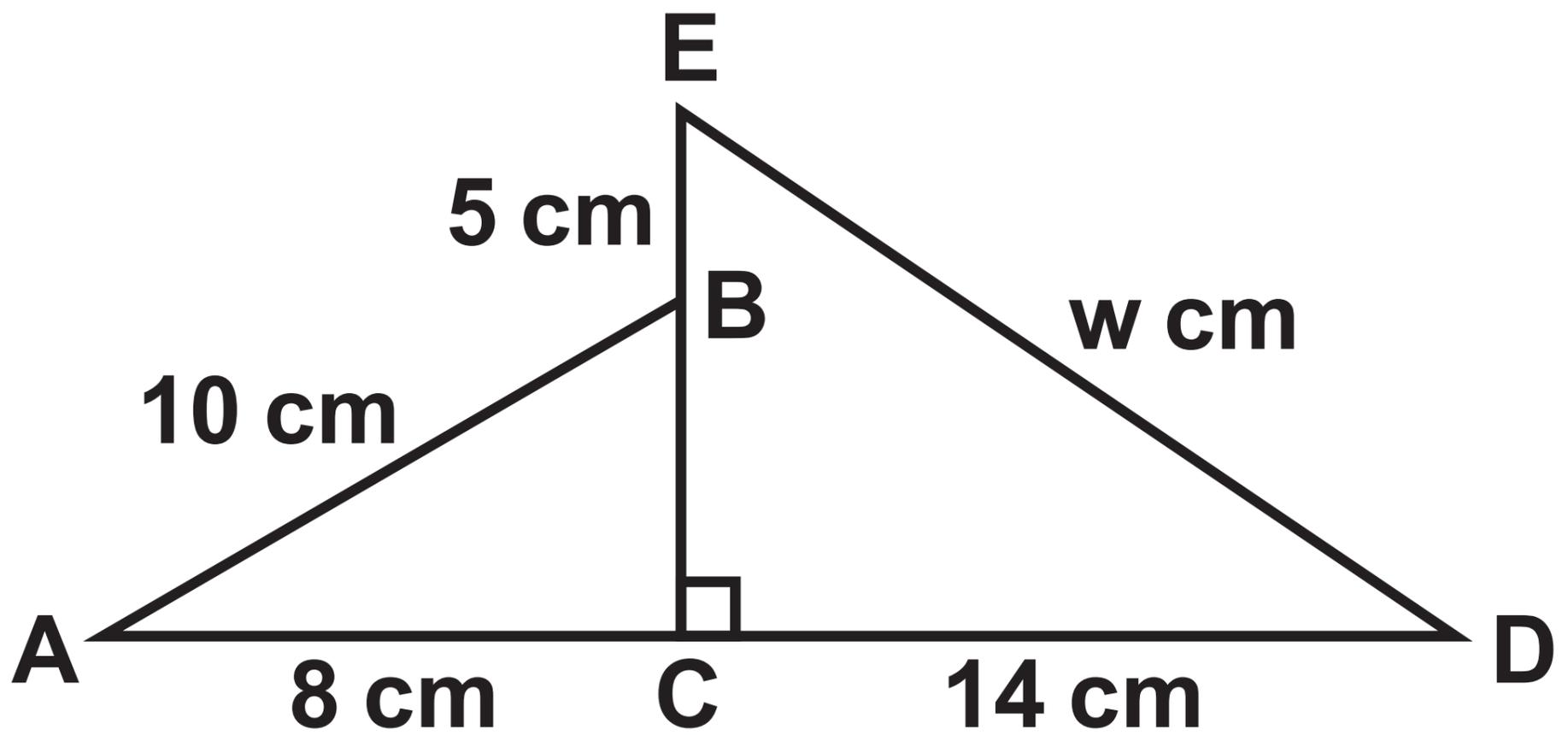


Question 17

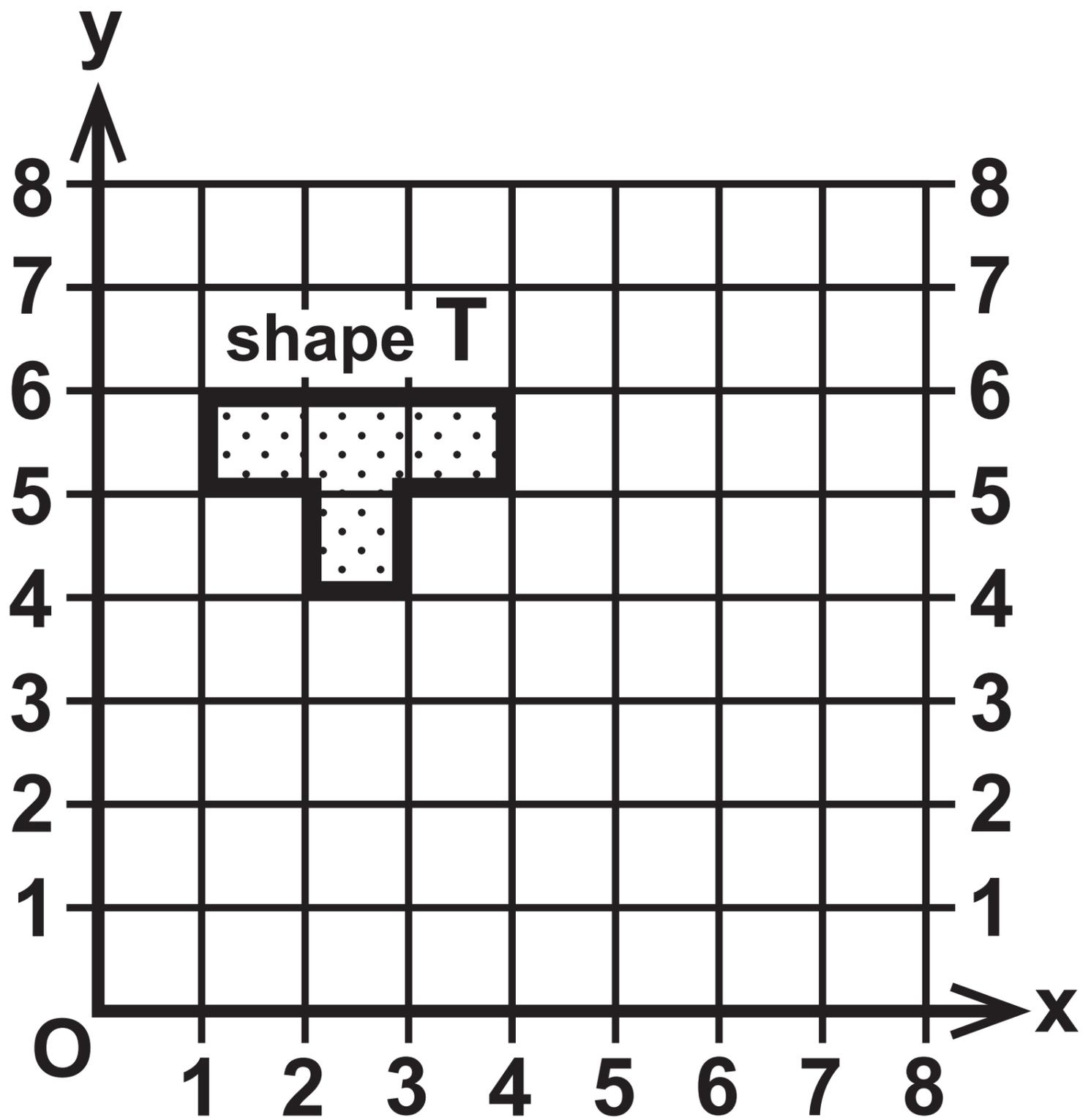
Length of telephone call (m minutes)	Frequency
$0 < m \leq 5$	8
$5 < m \leq 10$	2
$10 < m \leq 15$	6
$15 < m \leq 20$	4
$20 < m \leq 25$	12
$25 < m \leq 30$	18

Question 18

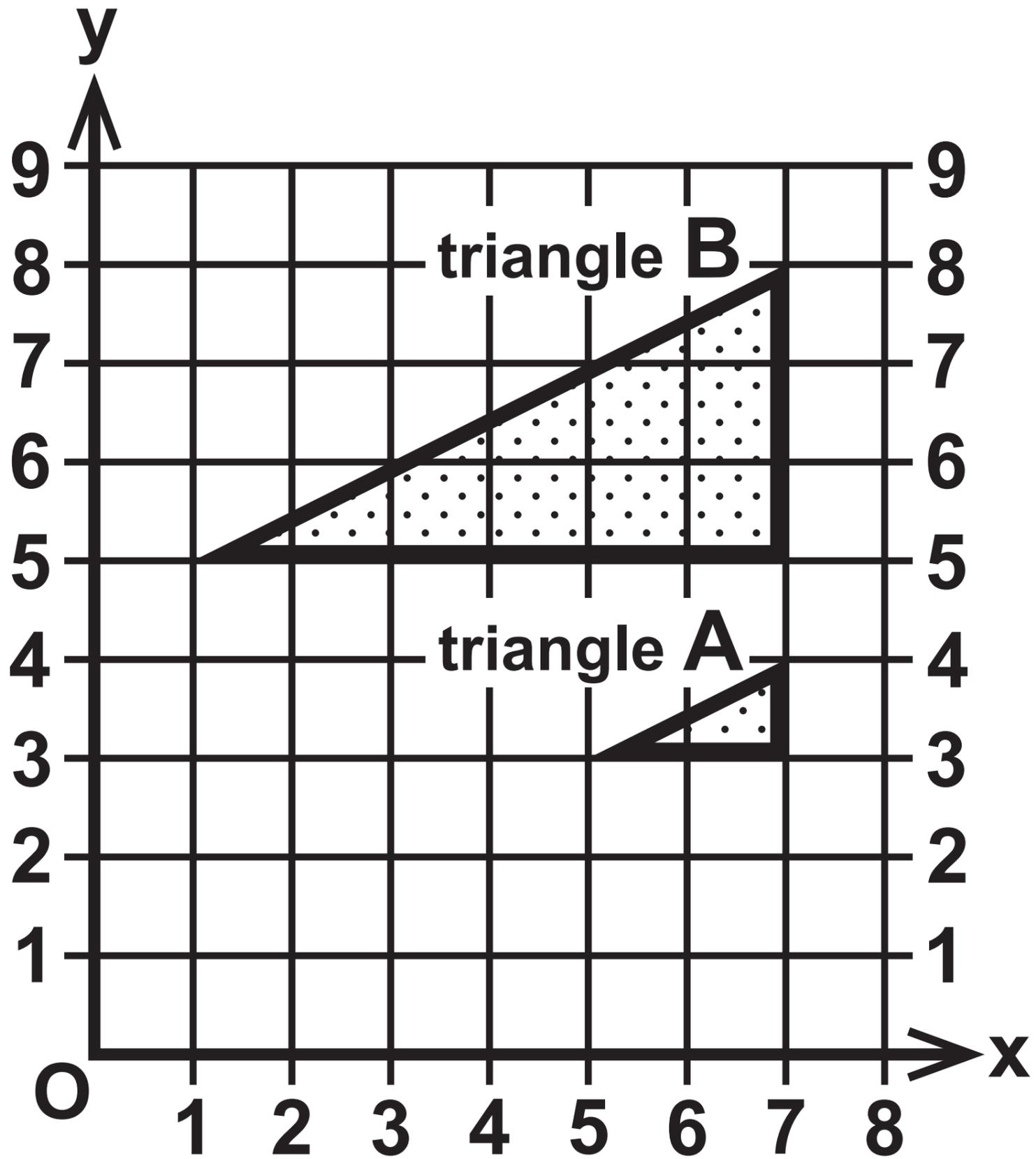
Diagram NOT accurately drawn



Question 19(a)

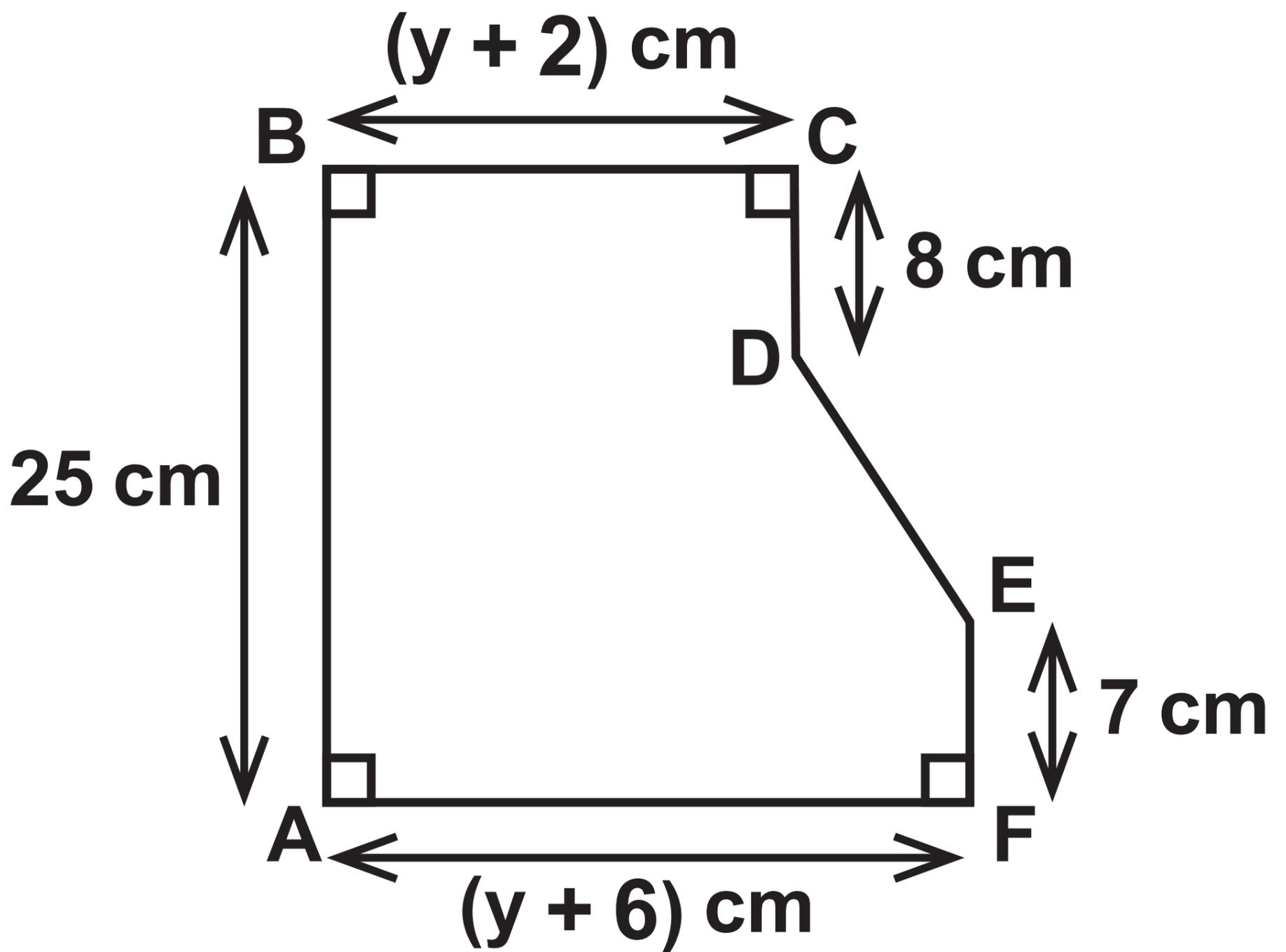


Question 19(b)

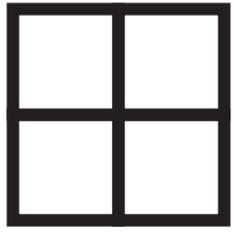


Question 26

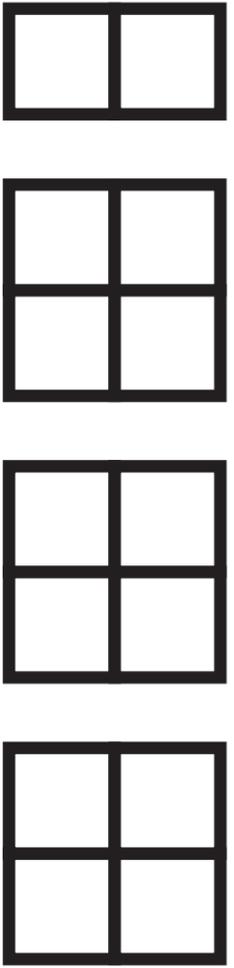
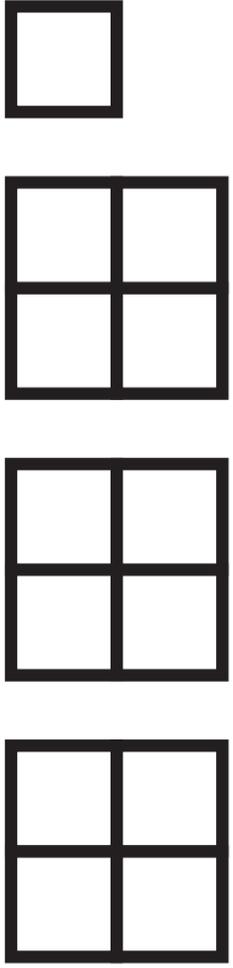
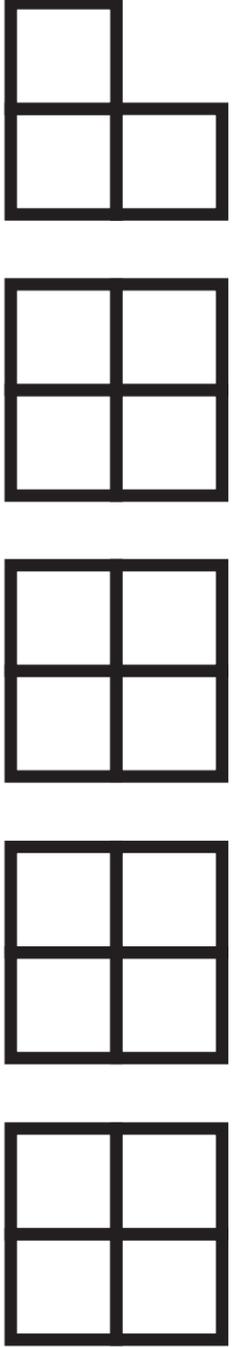
Diagram NOT accurately drawn



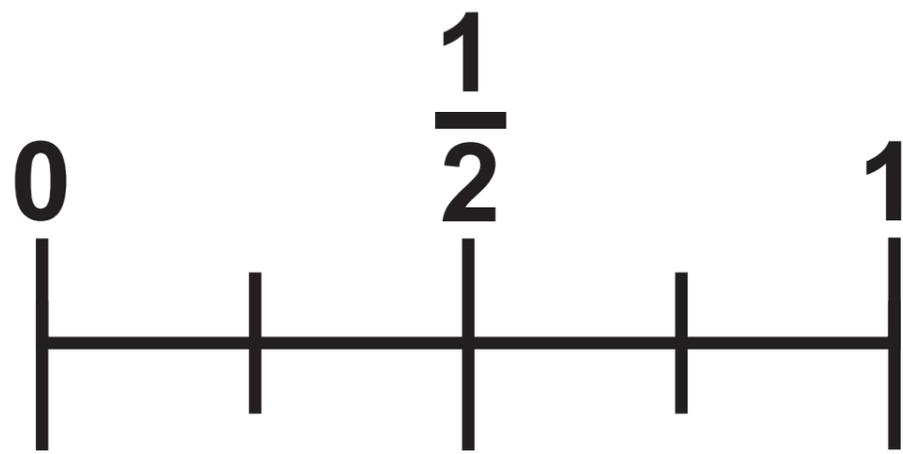
Question 2



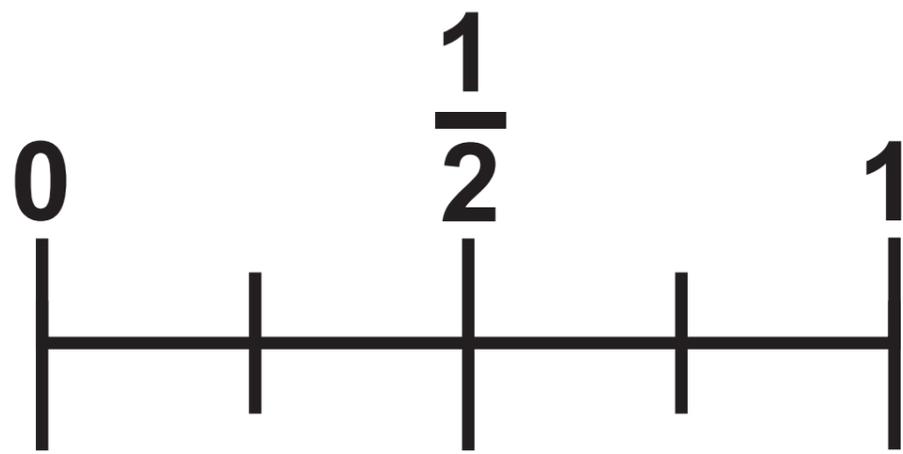
Represents
16 parcels

<p>Monday</p>	
<p>Tuesday</p>	
<p>Wednesday</p>	
<p>Thursday</p>	
<p>Friday</p>	

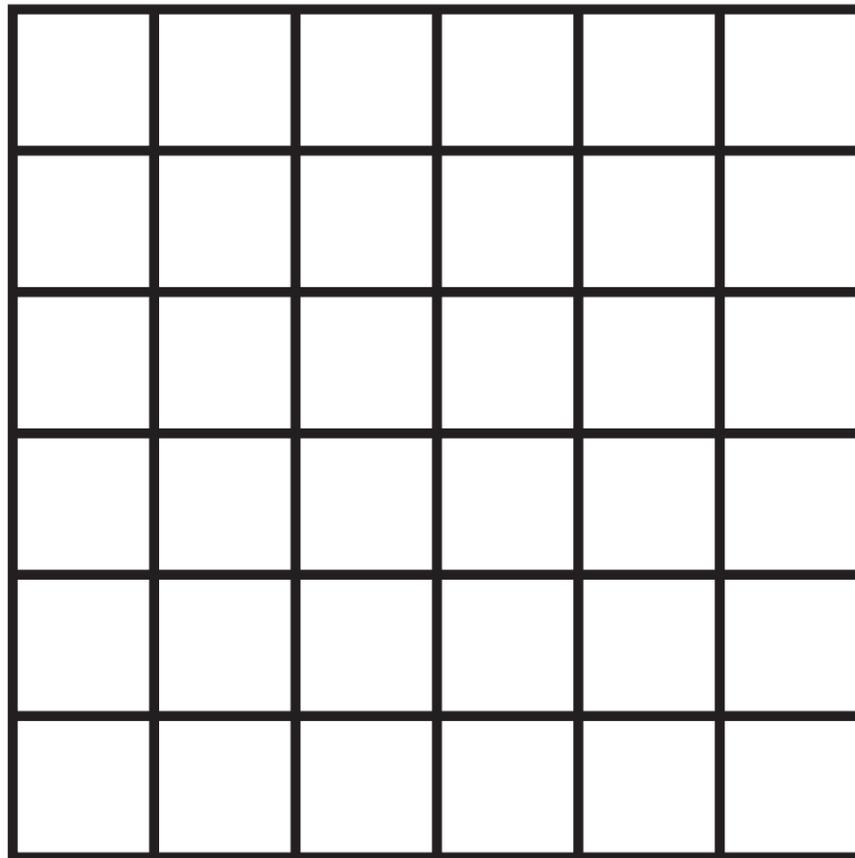
Question 5(i)



Question 5(ii)

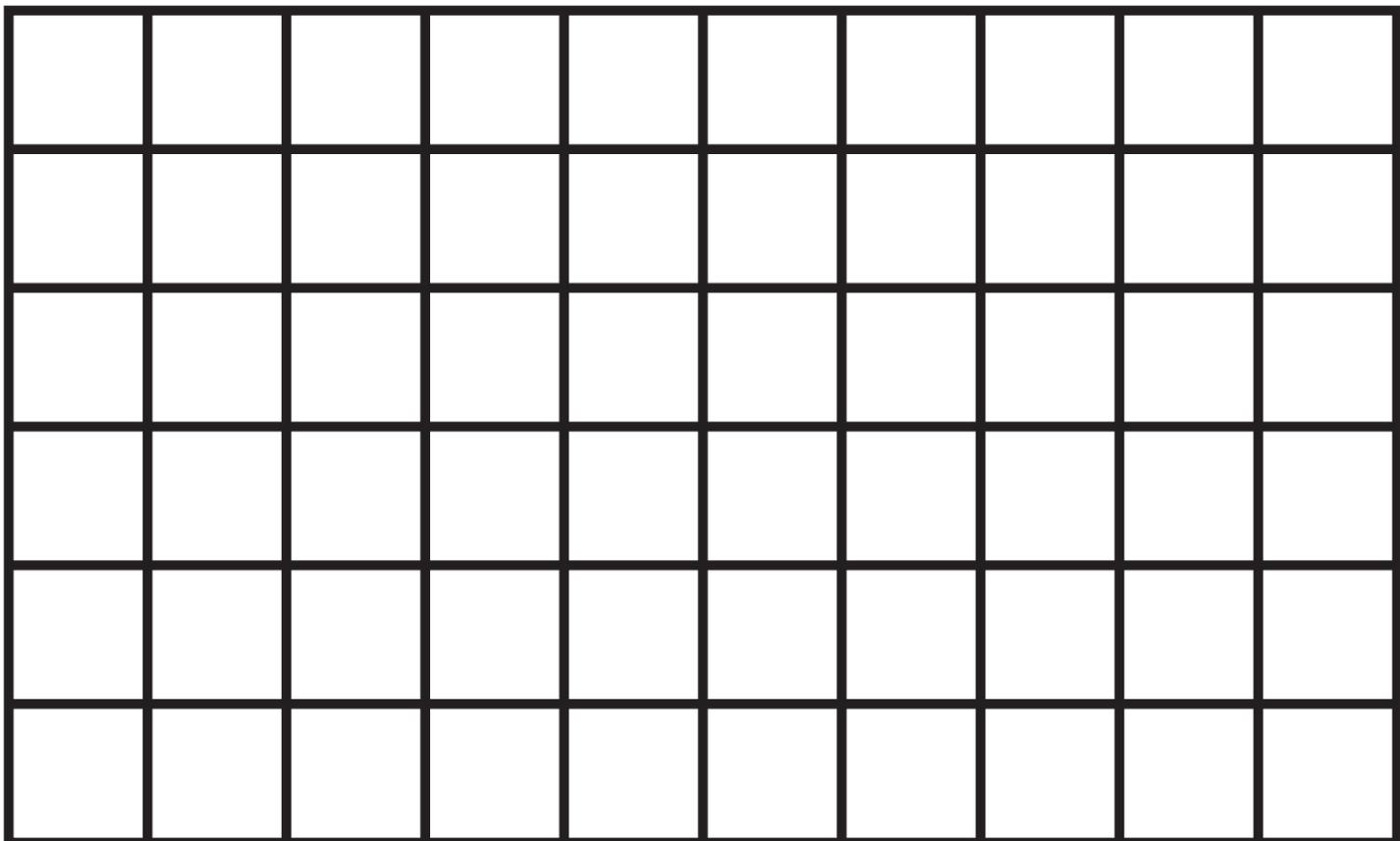


Question 6(a)



Question 6(b)

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



Question 19(a)

