

Paper Reference 1MA1/3F  
Pearson Edexcel  
Level 1/Level 2 GCSE (9–1)

Mathematics  
PAPER 3 (Calculator)  
Foundation Tier

# 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 6

[illegible]

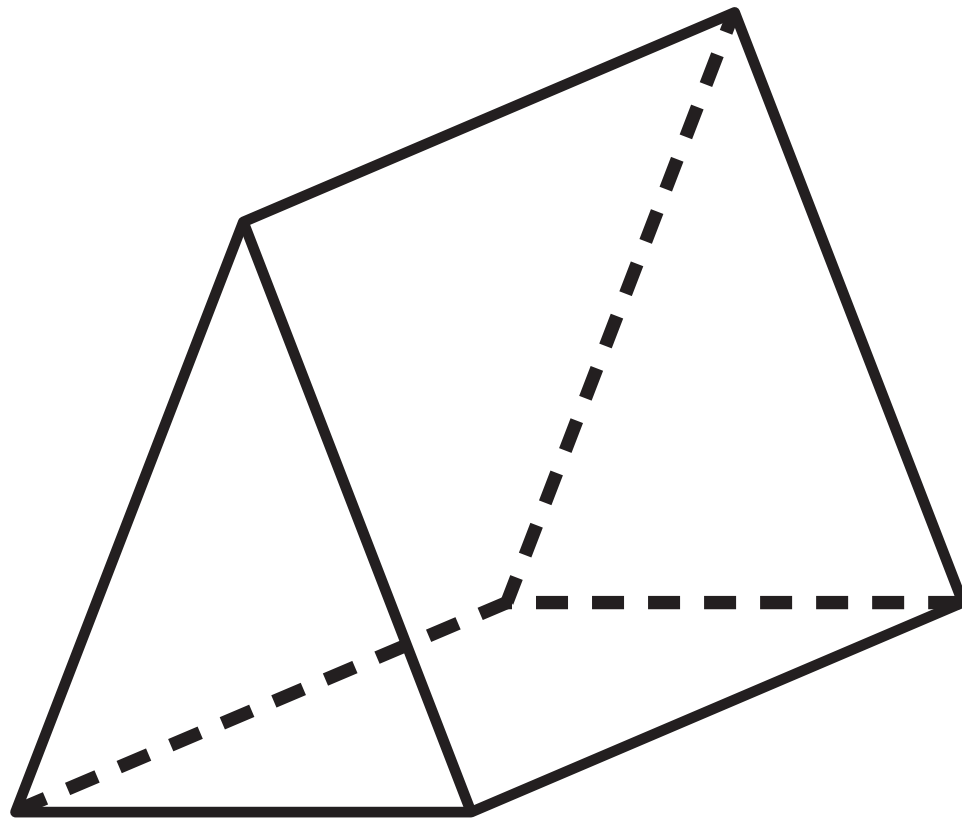
### Question 6

[illegible]

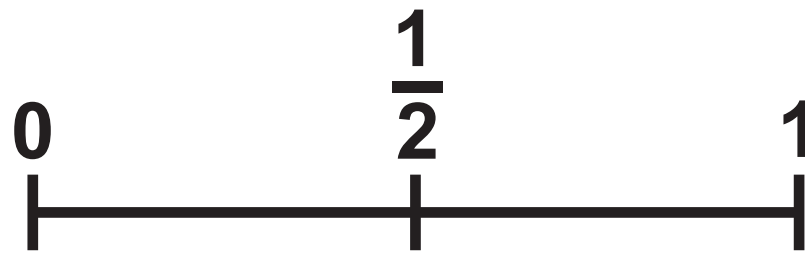
Question 7

	Week 1	Week 2	Week 3
Number of apples	86	75	92
Number of oranges	68	80	76

Question 9

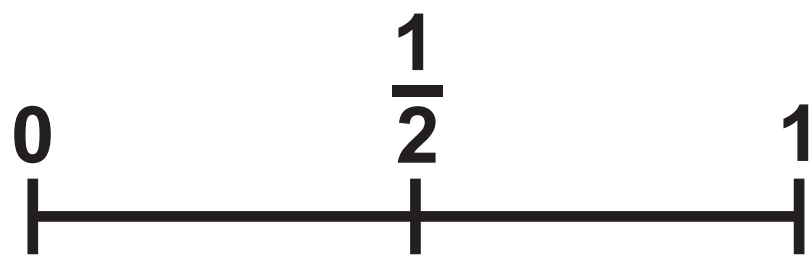


## Question 10(a)

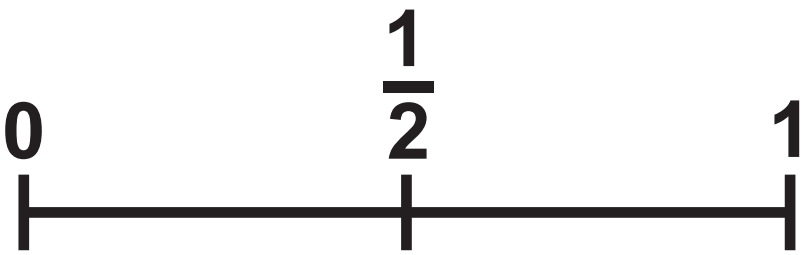




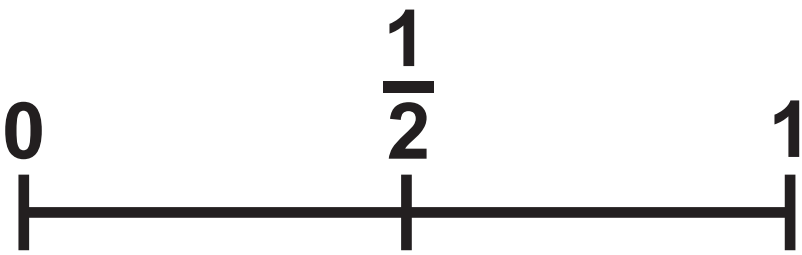
Question 10(a)



Question 10(b)

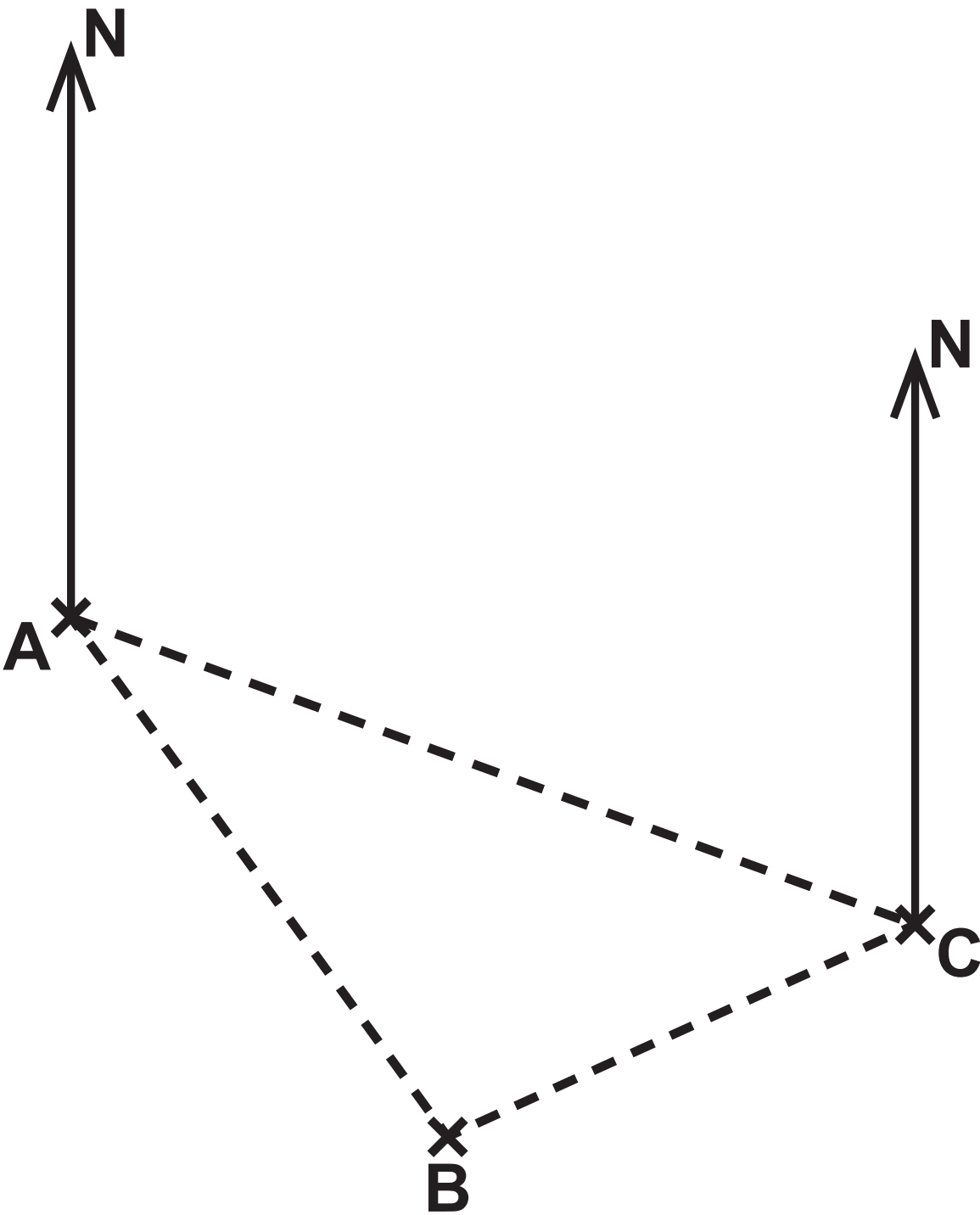


Question 10(b)



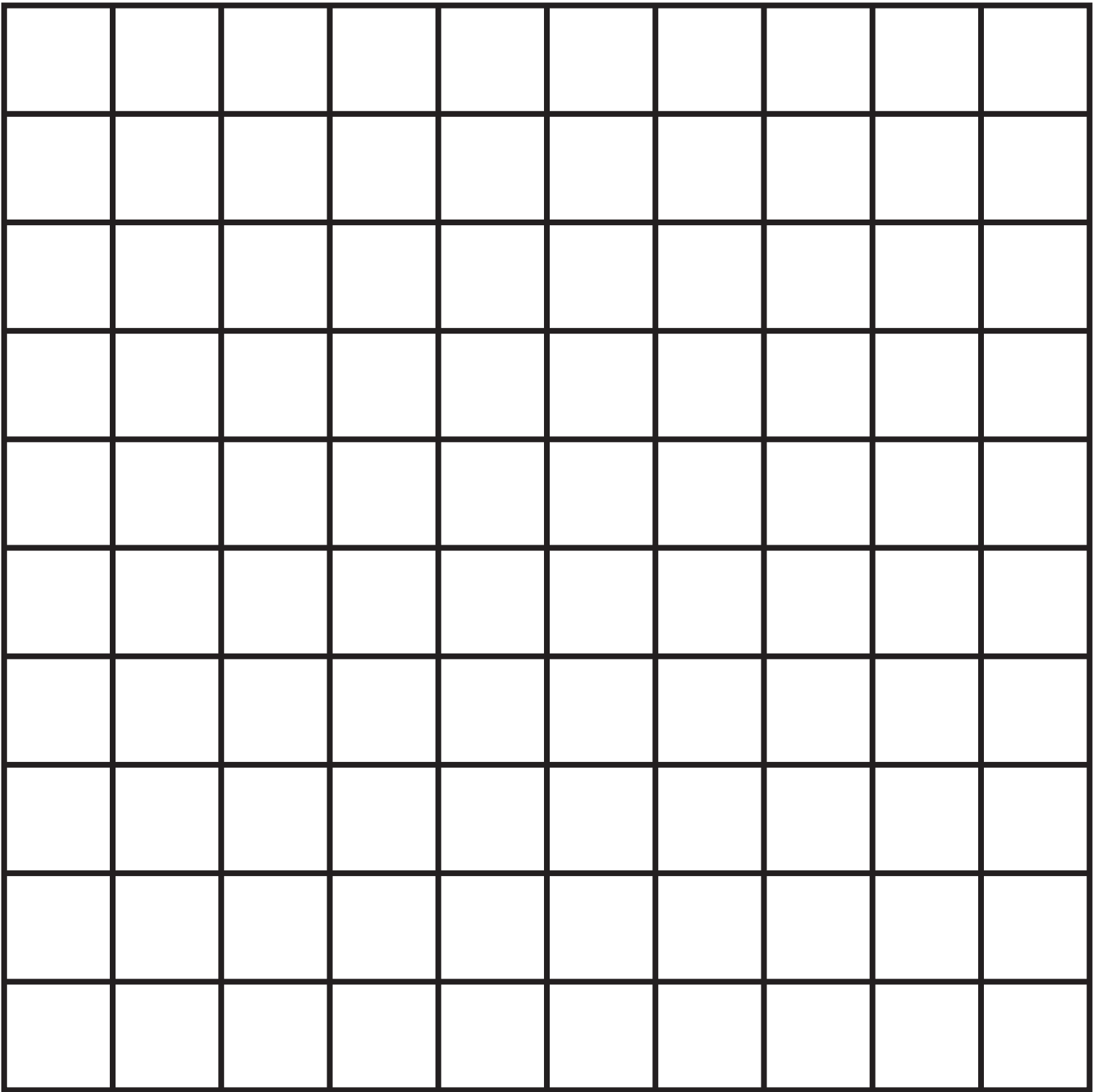
Question 13

Scale: 1 cm represents 75 metres



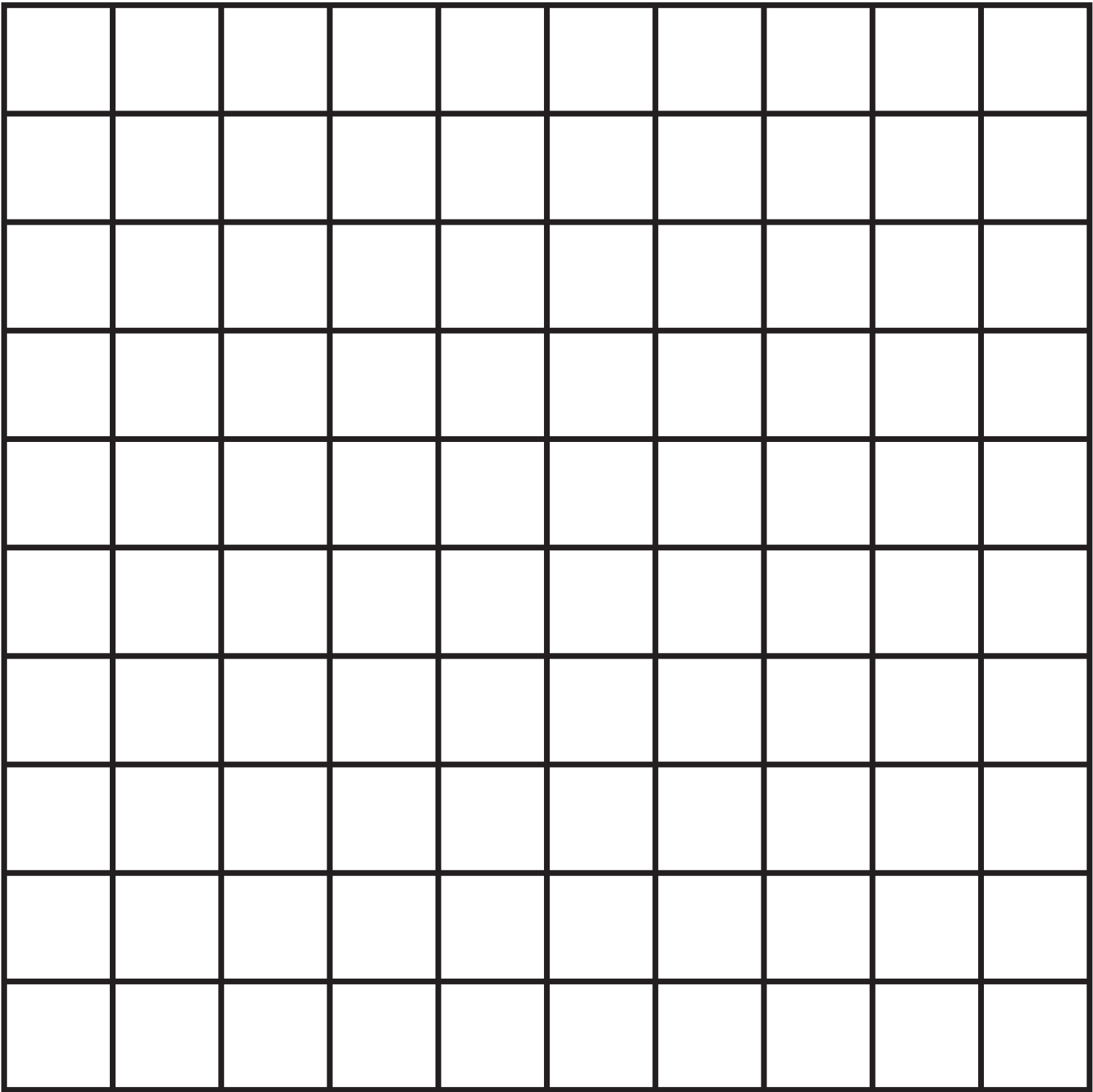
Question 16

1 square length on the grid represents 1 cm

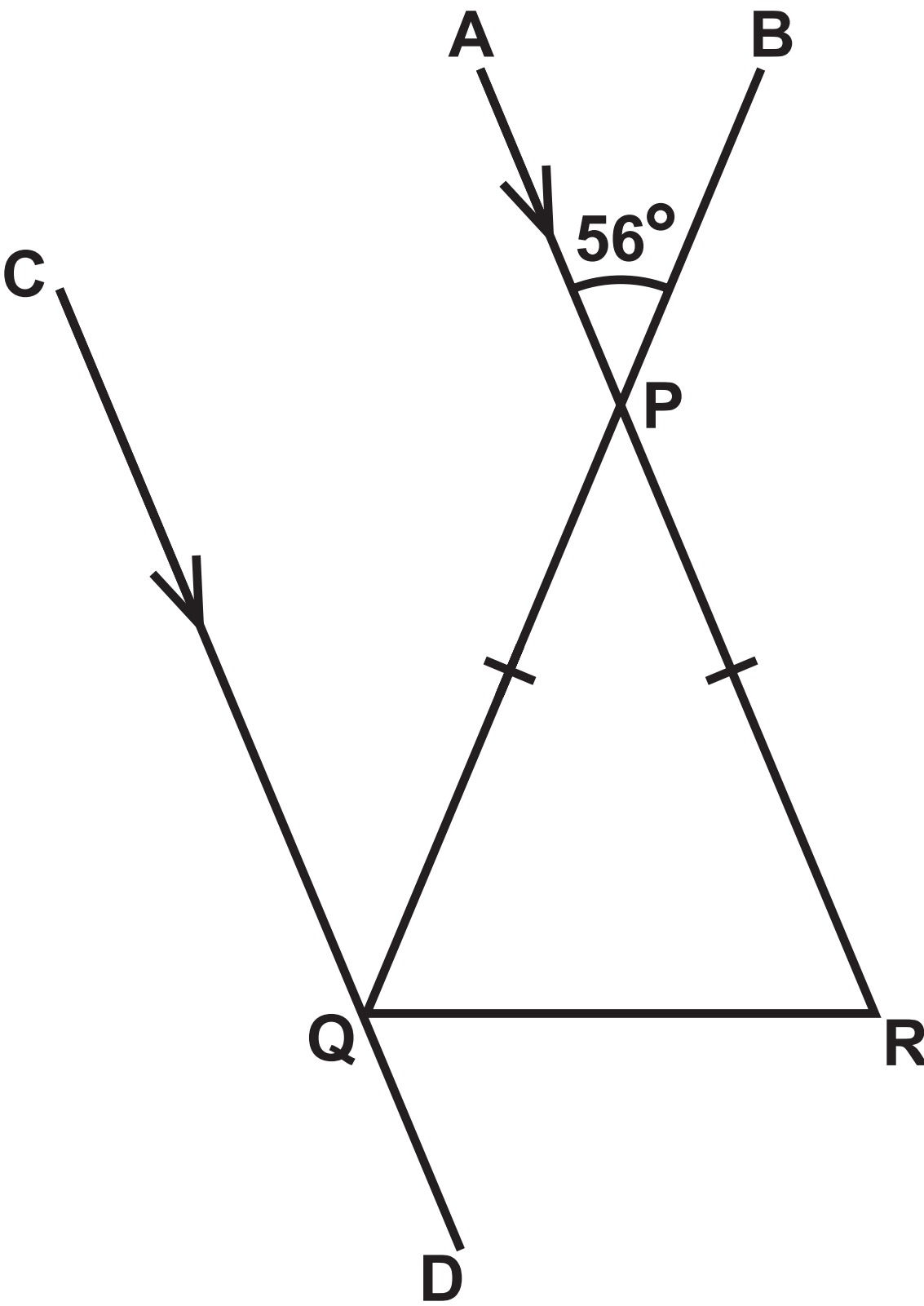


Question 16

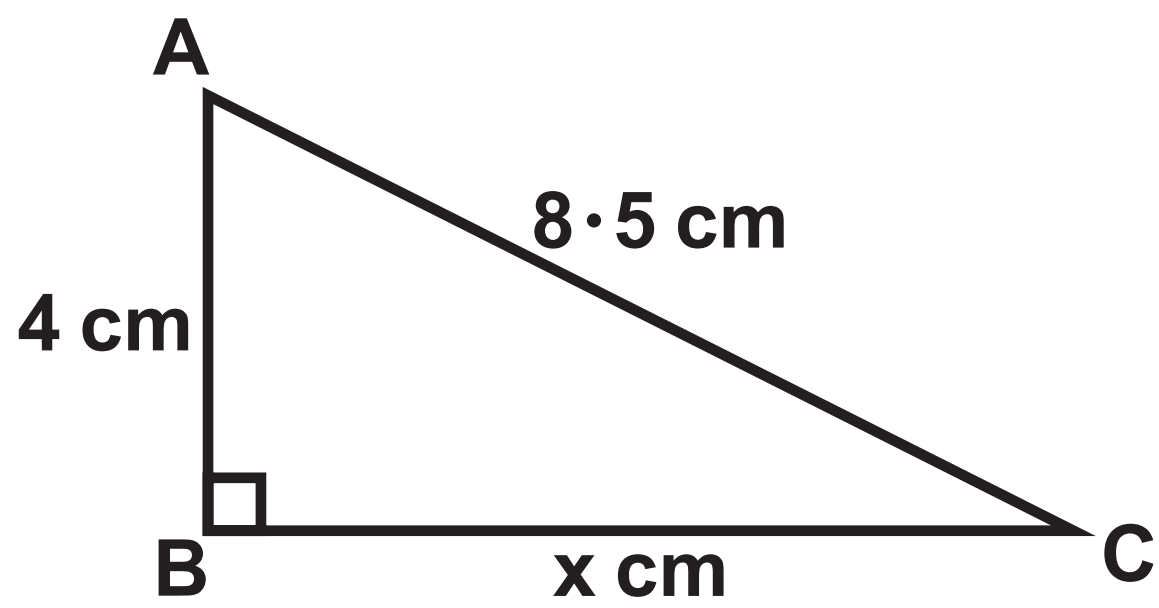
1 square length on the grid represents 1 cm



Question 20



## Question 22





Question 24

Rick has some counters.  
Selma has twice as many counters as Rick.  
Tony has 6 counters less than Selma.

In total they have 54 counters.

the number of counters Rick has : the number of counters Tony has = 1 : p

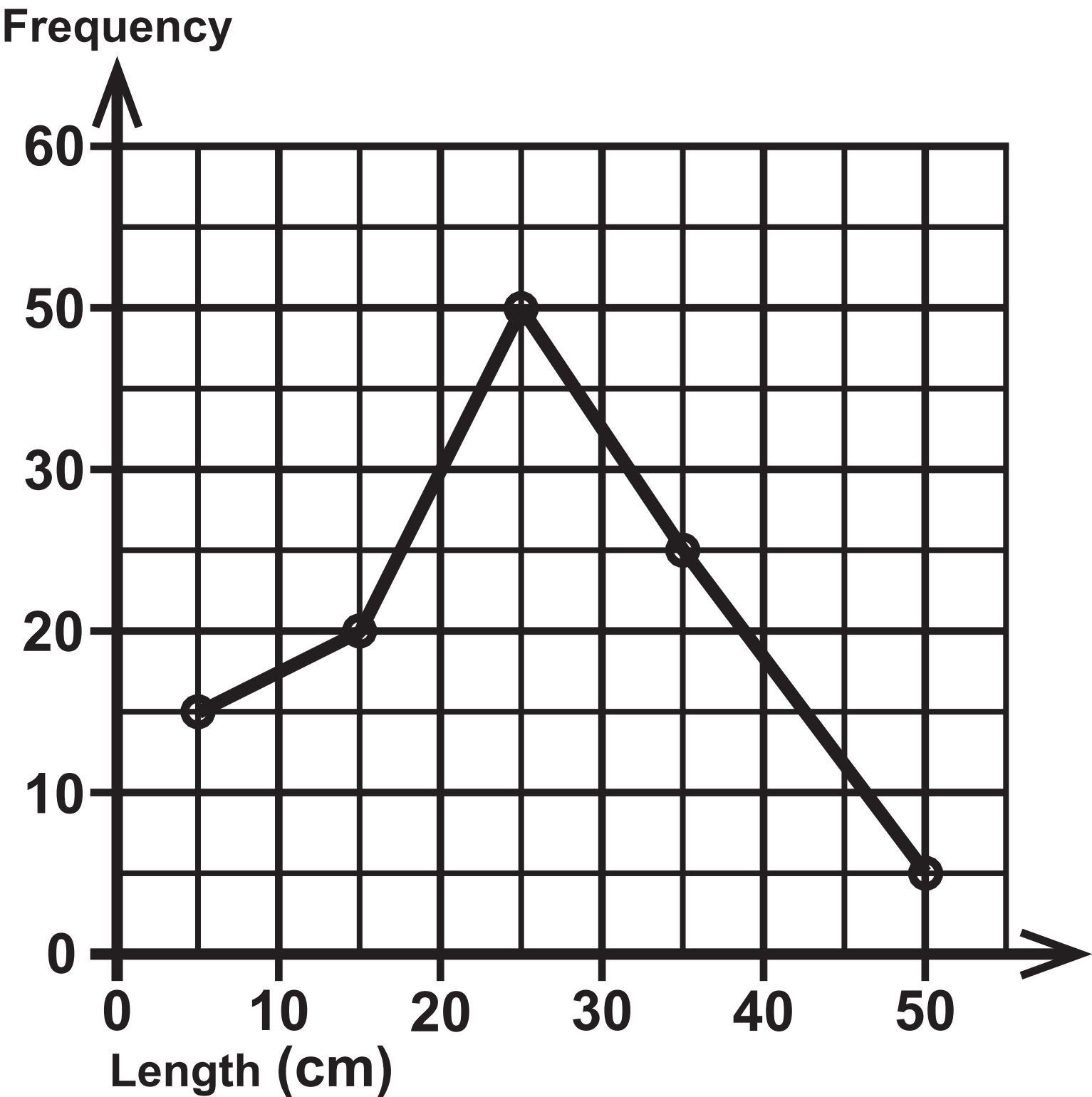
Question 25

**Chic Decor**  
**3 rolls for £36**

**Style Papers**  
**Pack of 5 rolls**  
**normal price £70**  
**12% off the normal price**

Question 26

Lengths of pieces of string



Question 28

