

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

Mathematics
PAPER 1
(Non-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.

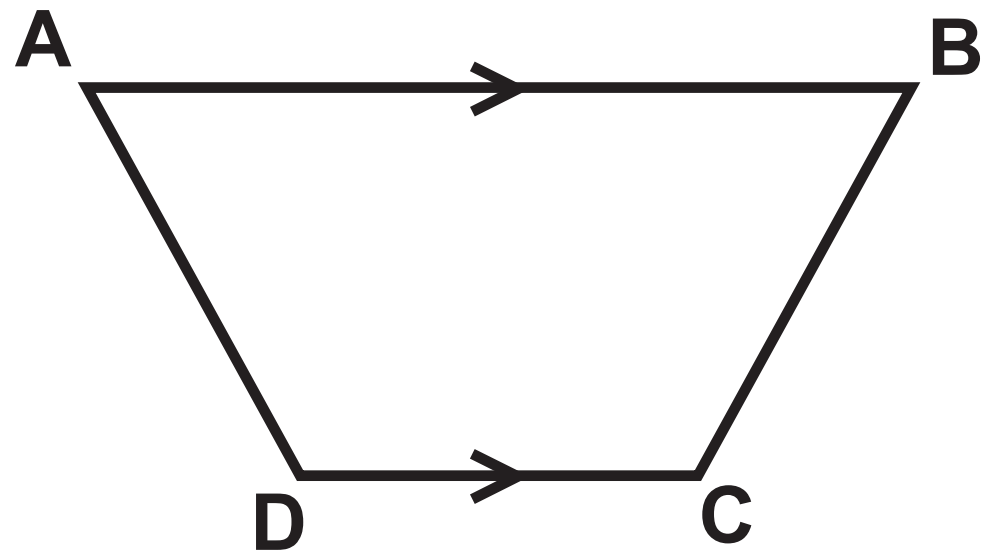
**THIS DIAGRAM BOOKLET MUST BE RETURNED
WITH THE QUESTION PAPER AT THE END OF THE
EXAMINATION.**

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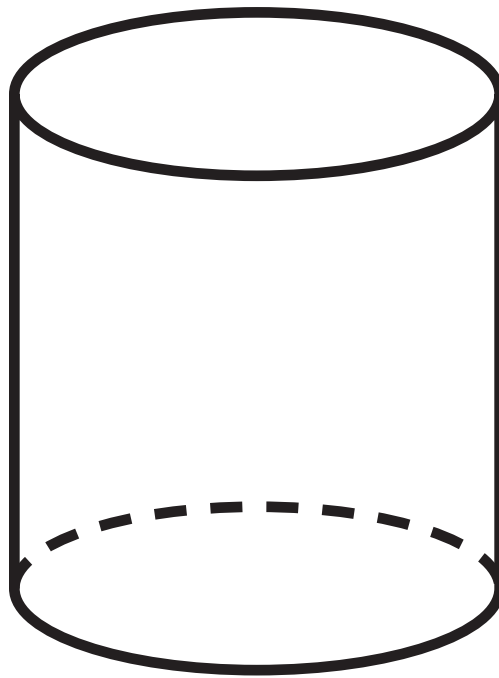
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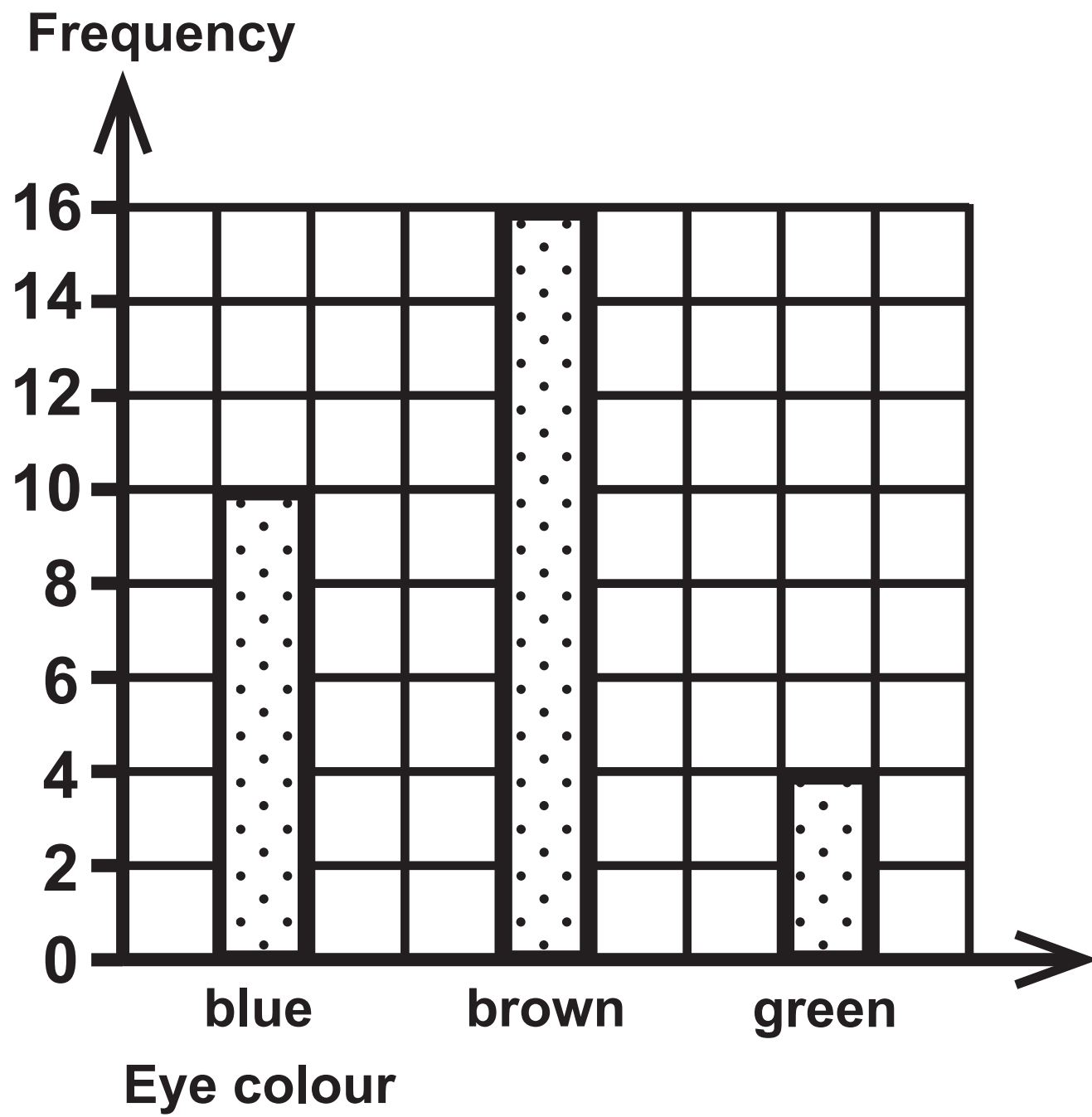
Question 6(a)



Question 6(b)

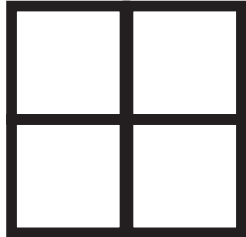


Question 8

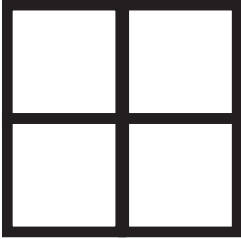
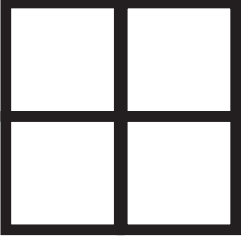
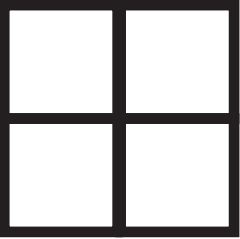
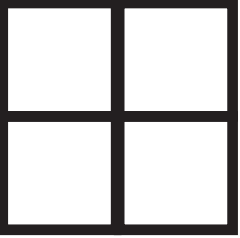
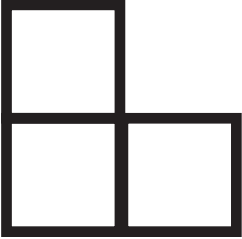
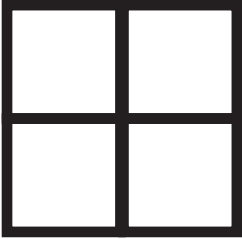



Question 11

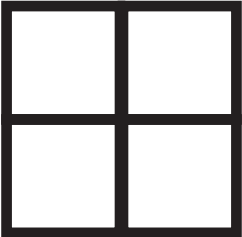
KEY



represents 8 video games

Monday	 	
Tuesday	  	
Wednesday	 	
Thursday		
Friday		

KEY

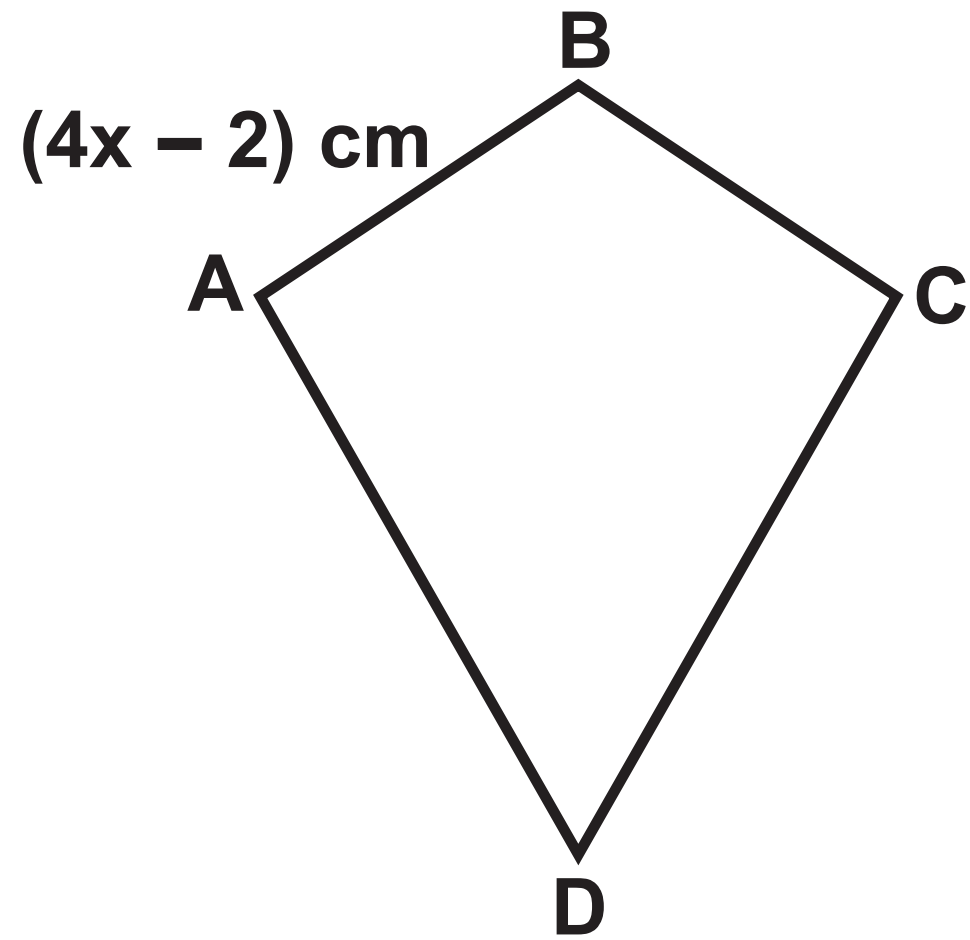


represents 8 video games

Question 11

Monday	Two 2x2 grid icons, each representing 8 video games, for a total of 16 video games.	
Tuesday	Two 2x2 grid icons (16 video games) and two single squares (2 video games) for a total of 18 video games.	
Wednesday	One 2x2 grid icon (8 video games) and one single square (2 video games) for a total of 10 video games.	
Thursday		
Friday		

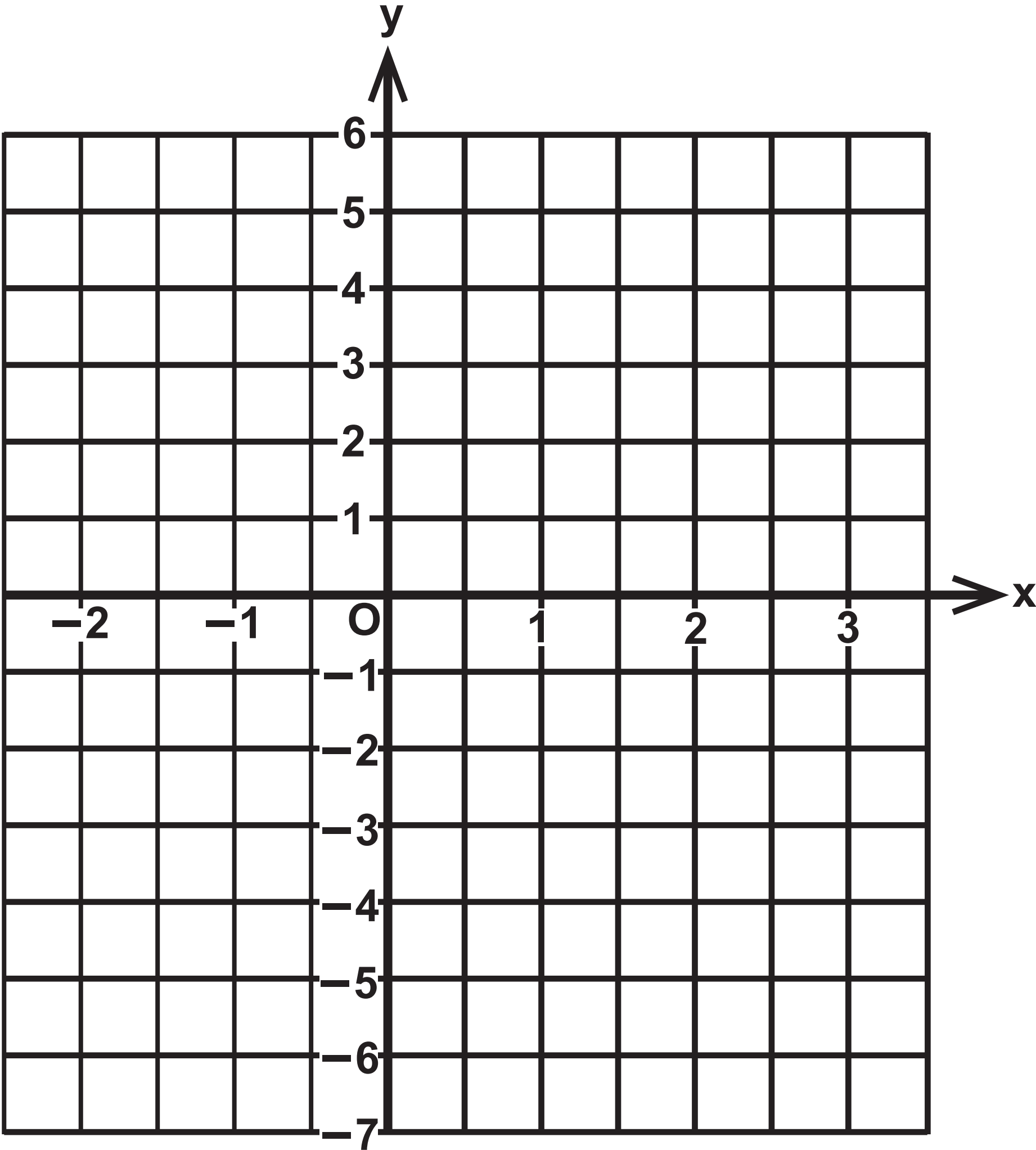
Question 16



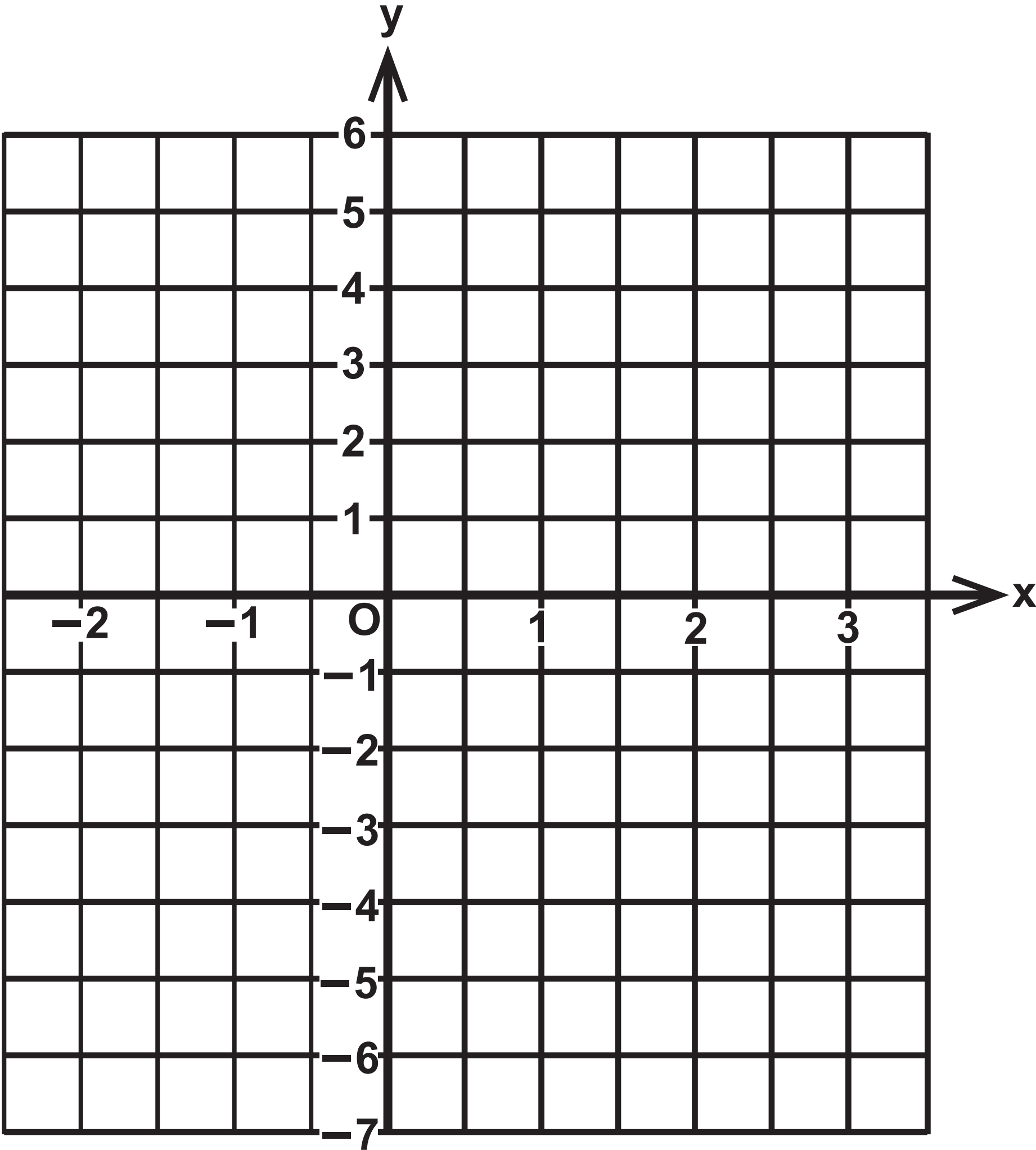
Question 17

Makes 12 biscuits
125 grams butter
200 grams flour
50 grams sugar

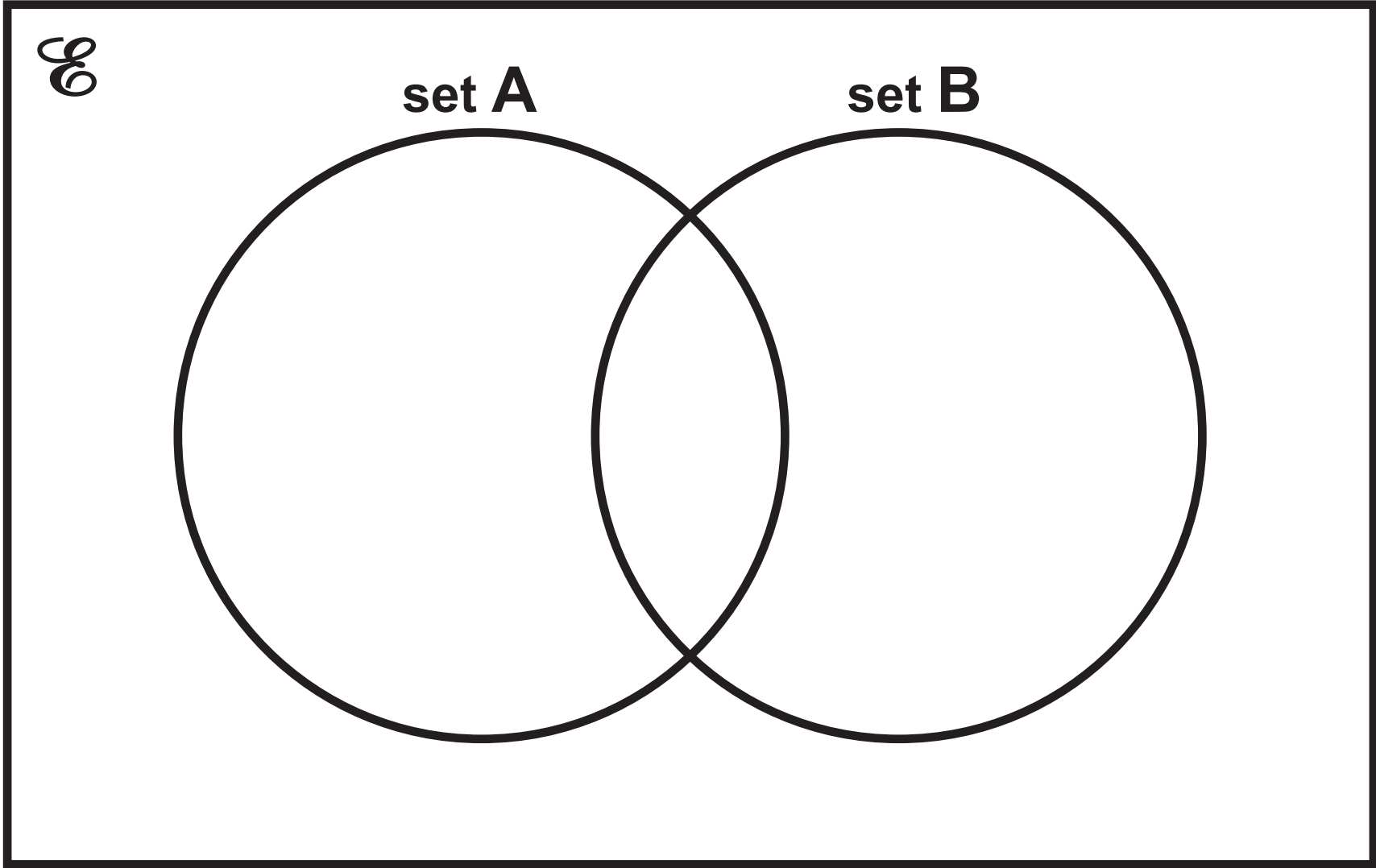
Question 18



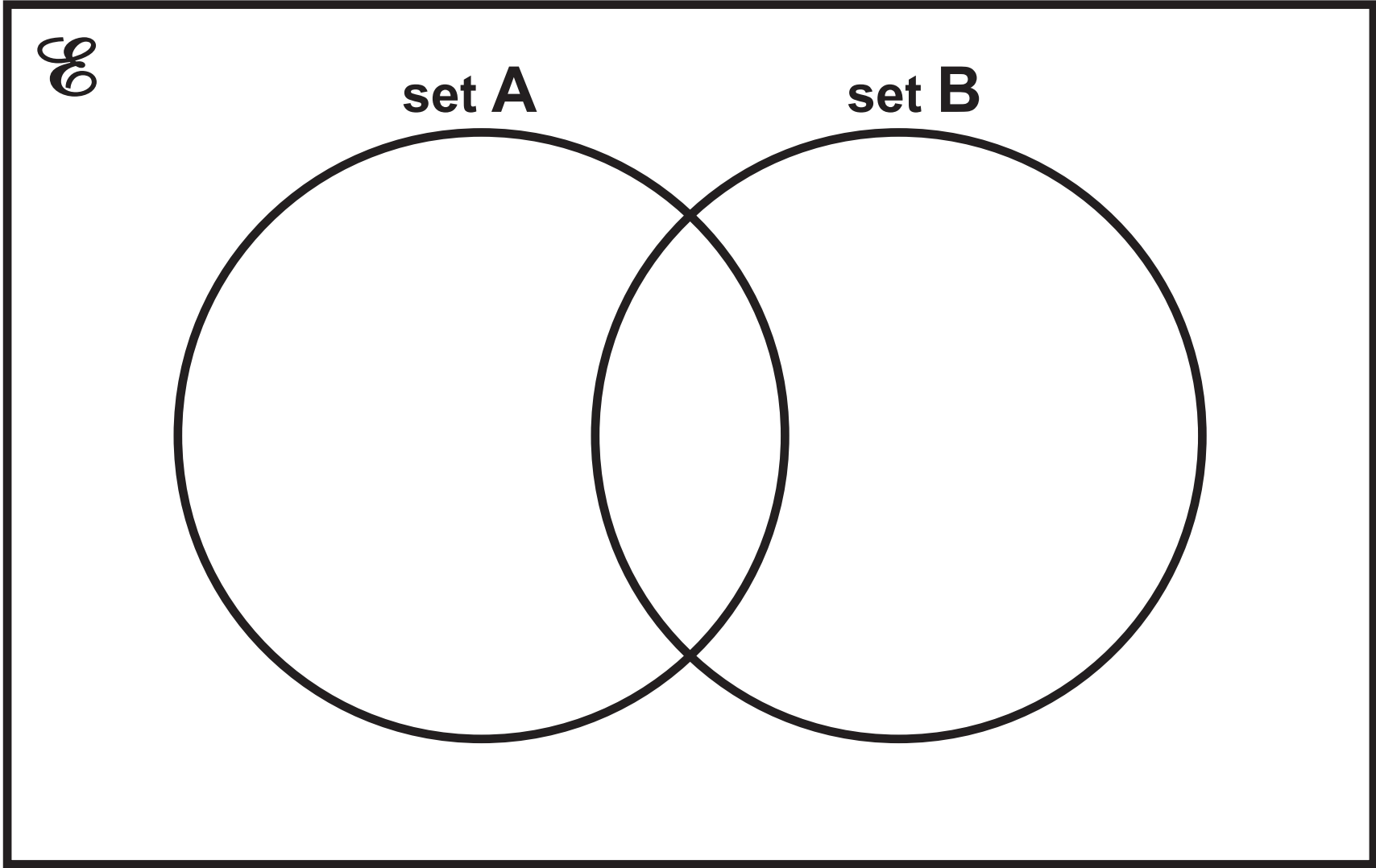
Question 18



Question 21



Question 21



Question 24

number of stickers Rosie has : number of stickers Matilda has : number of stickers Ibrahim has = 4 : 7 : 15

Question 25

Diagram 1

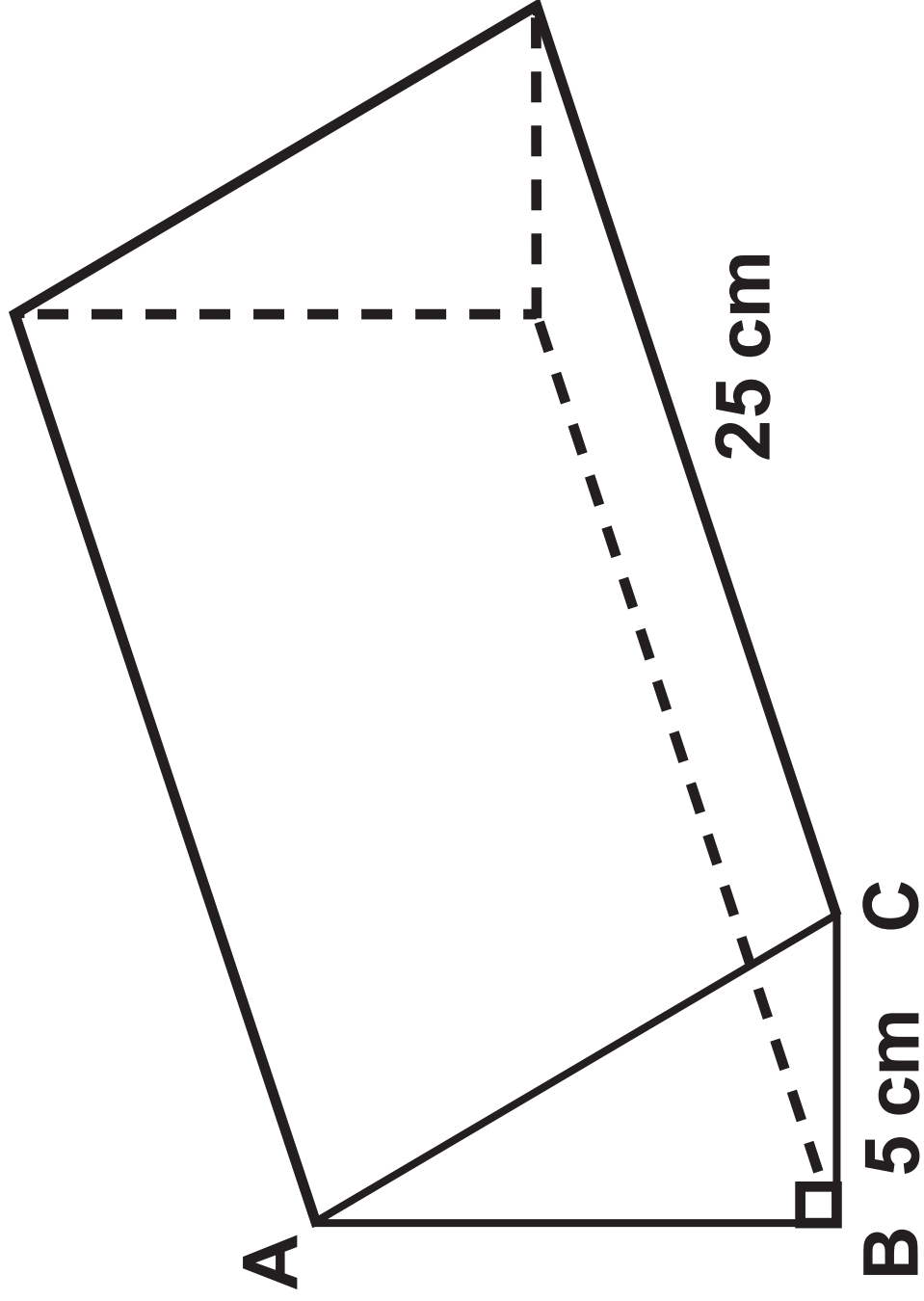
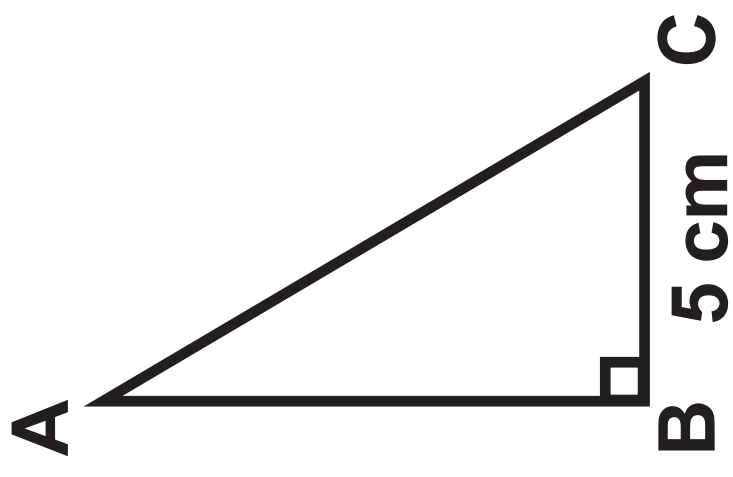


Diagram 2



Question 26

Diagram 1

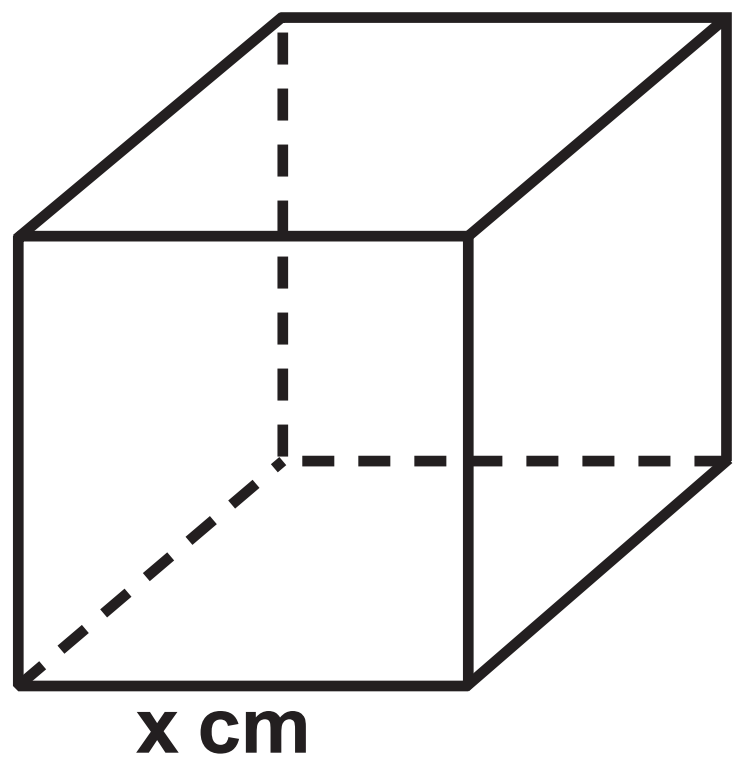
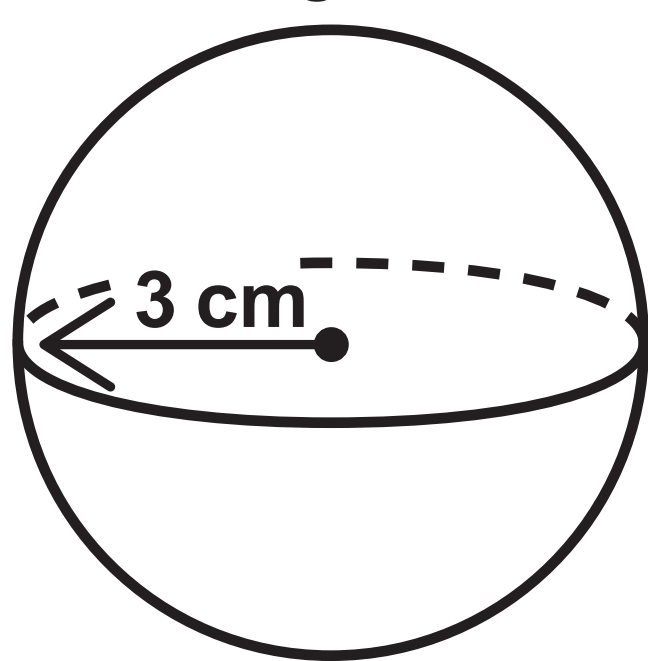


Diagram 2



Formula

