

Paper Reference 4MA1/1F  
Pearson Edexcel  
International GCSE

Mathematics A  
PAPER 1F  
Foundation 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 1

Country	Average annual rainfall (mm)
Colombia	3240
Jamaica	2051
Brazil	1761
Japan	1668
France	867

Question 2

KEY:

represents 8 text messages

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

Question 2

KEY:

represents 8 text messages

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

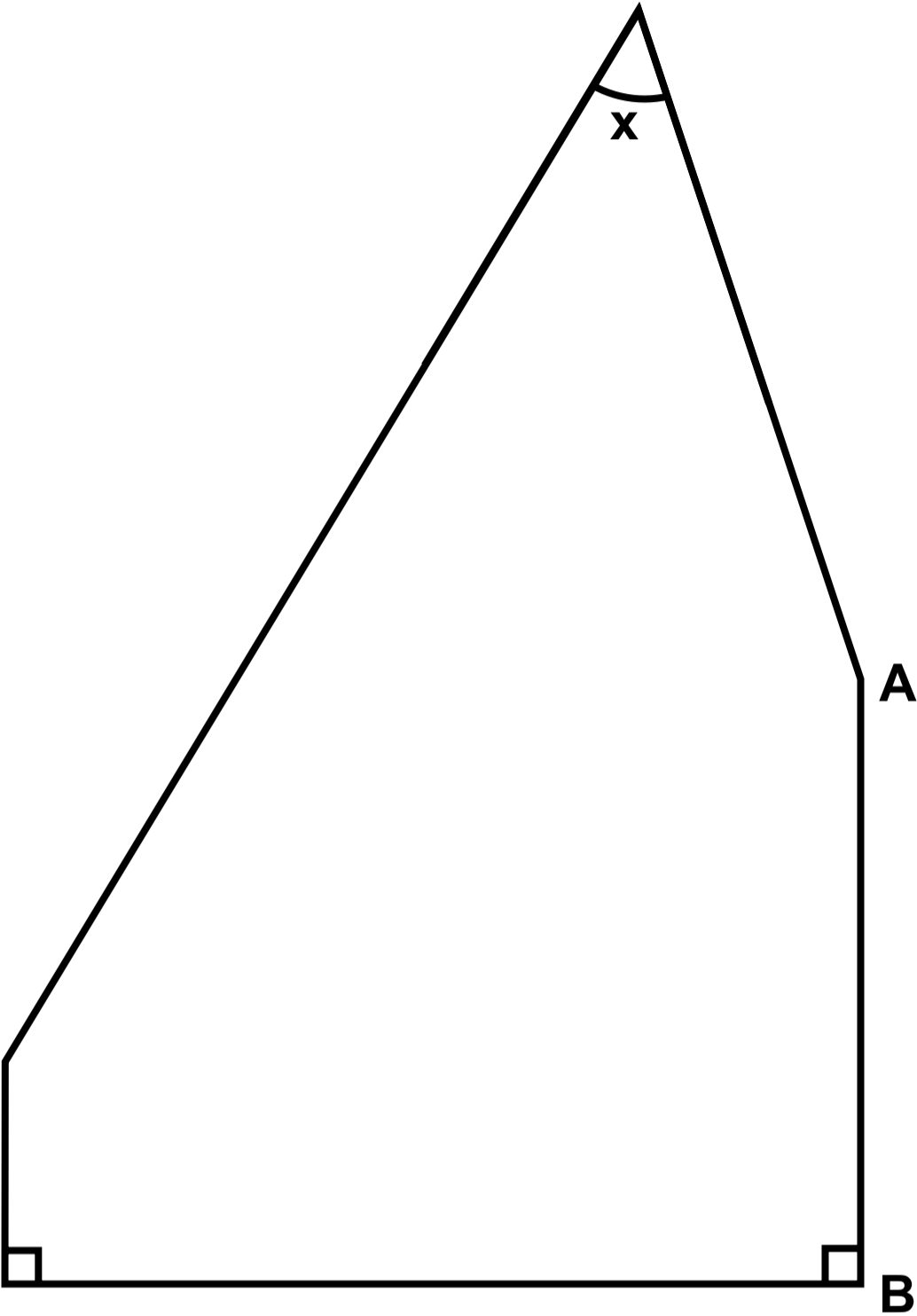
### Question 3(a)

[illegible]

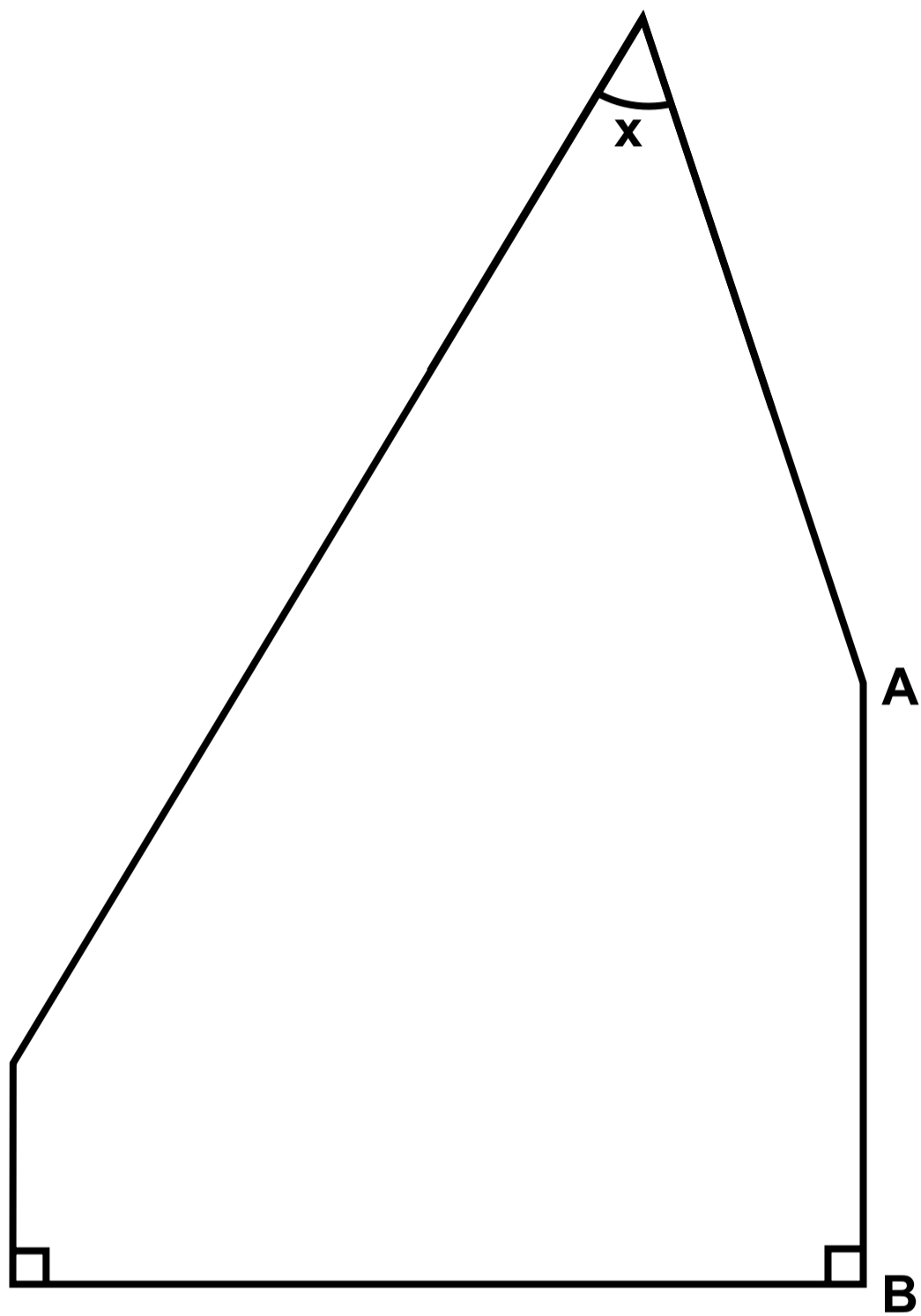
### Question 3(a)

[illegible]

Question 4



Question 4



Question 6

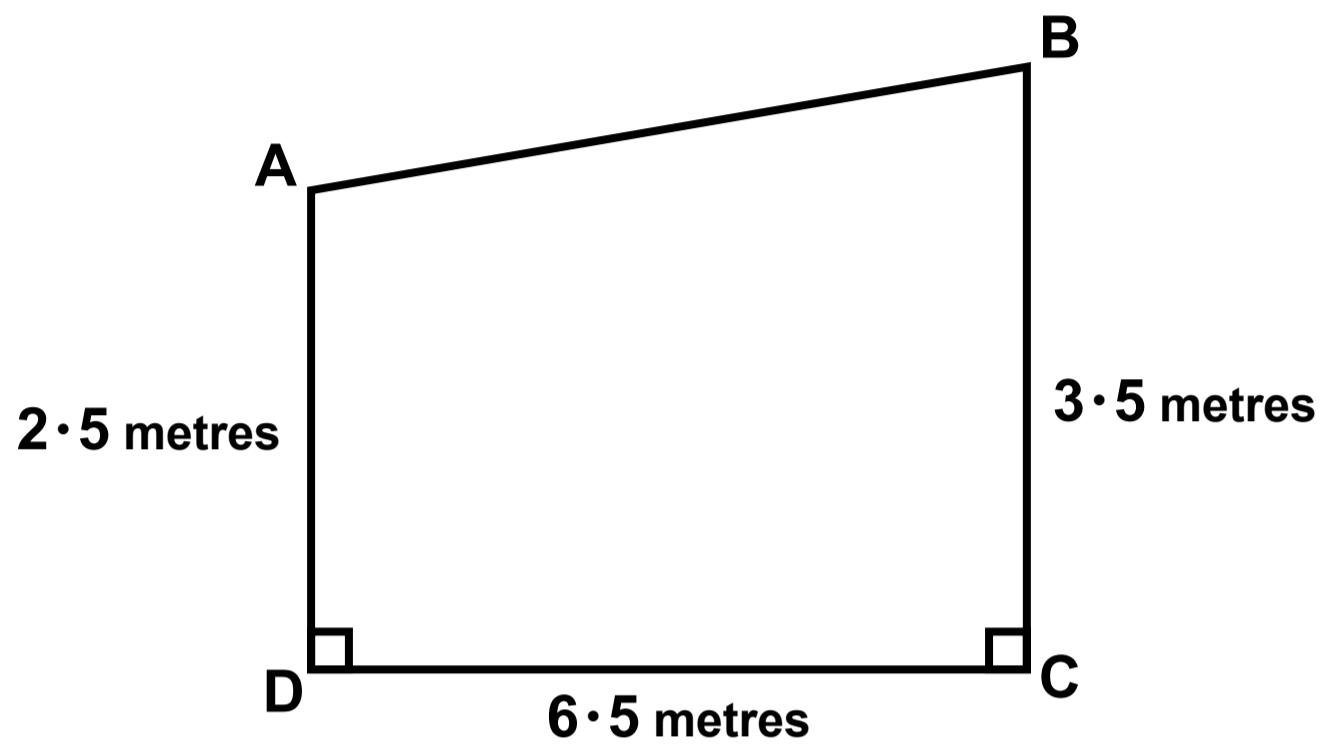
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type A	75		83	195
type B		29		
Total	127			300

Question 6

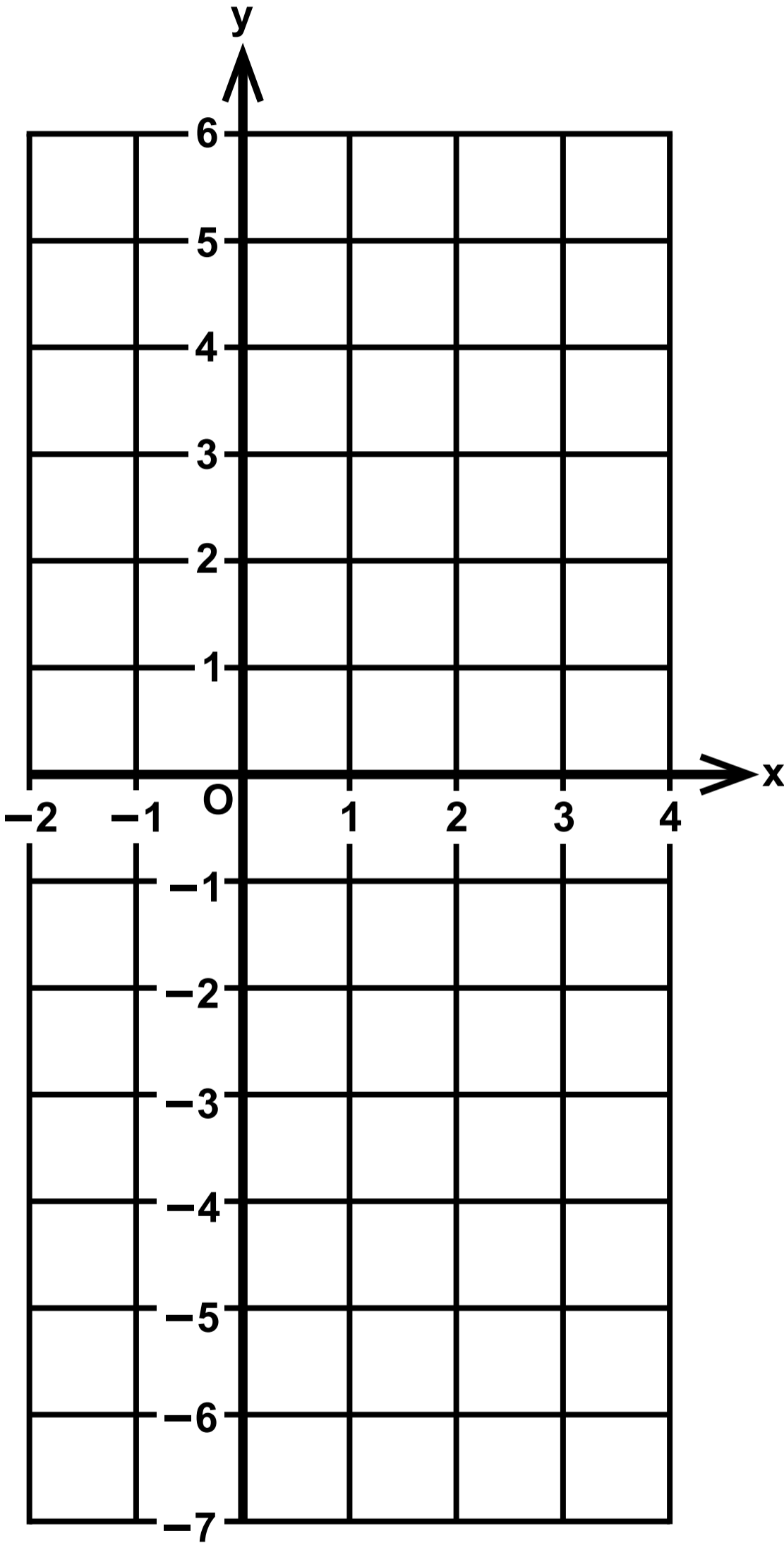
	32 GB	64 GB	128 GB	Total
type A	75		83	195
type B		29		
Total	127			300

## Question 13

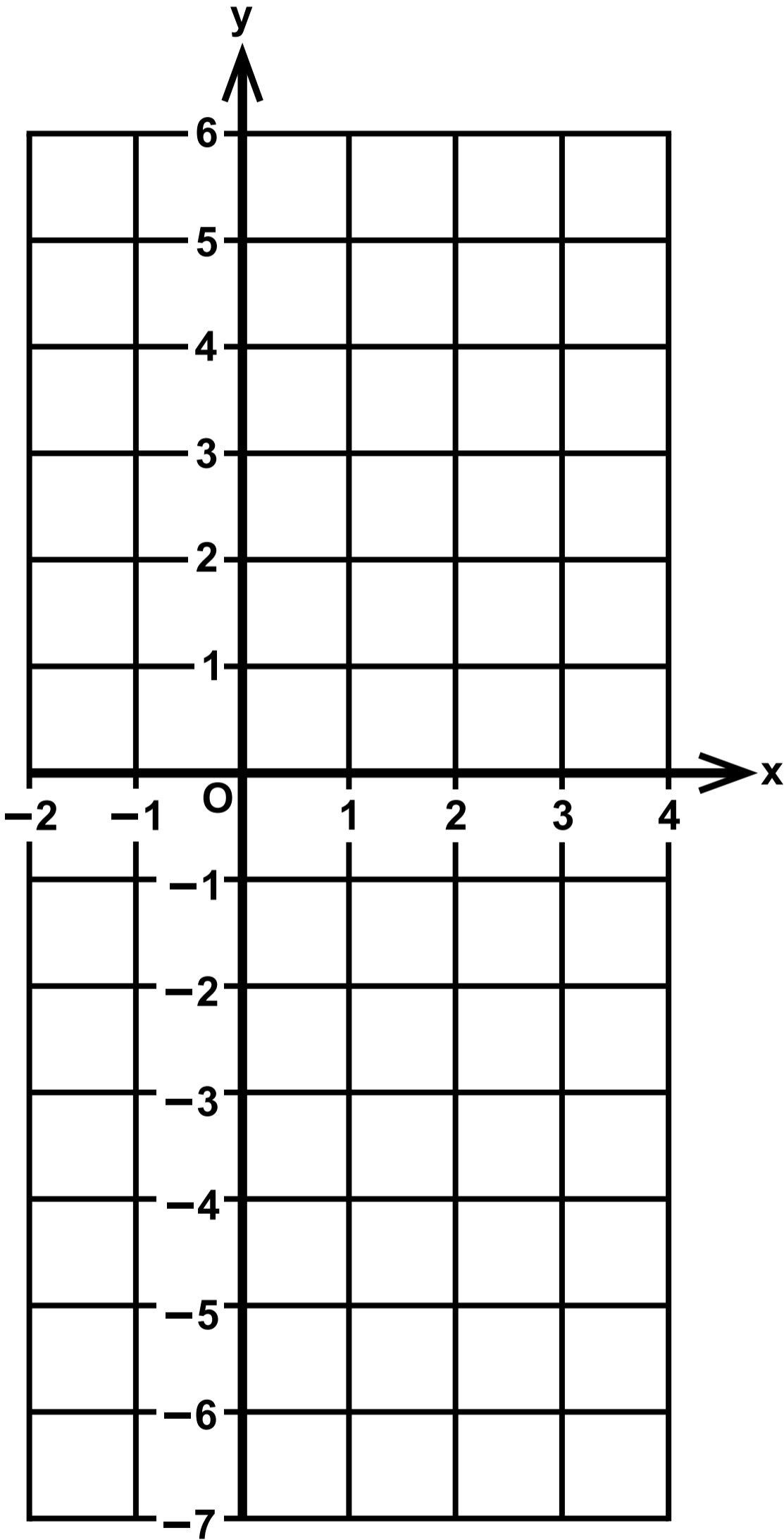
Diagram NOT accurately drawn



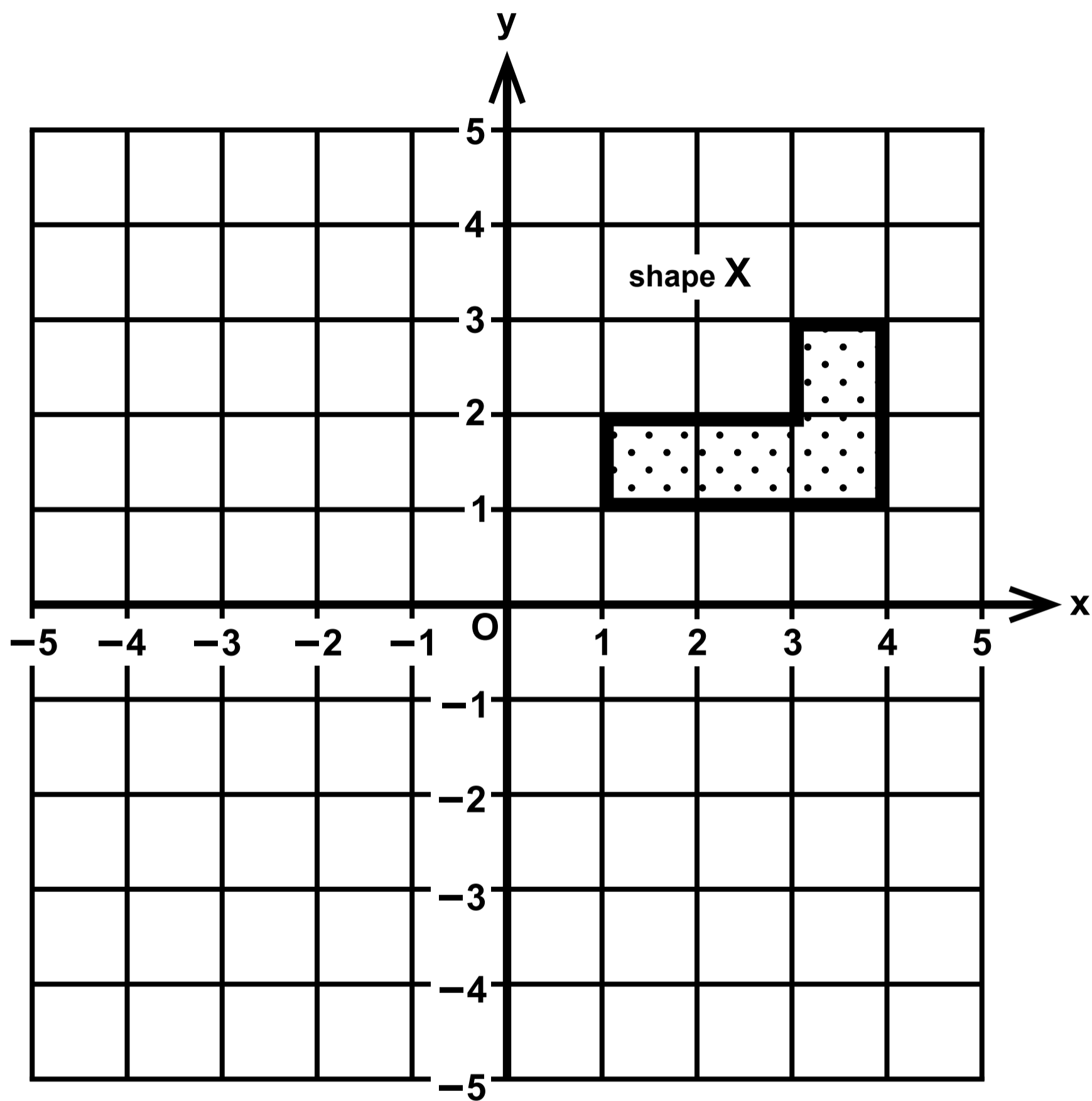
Question 14



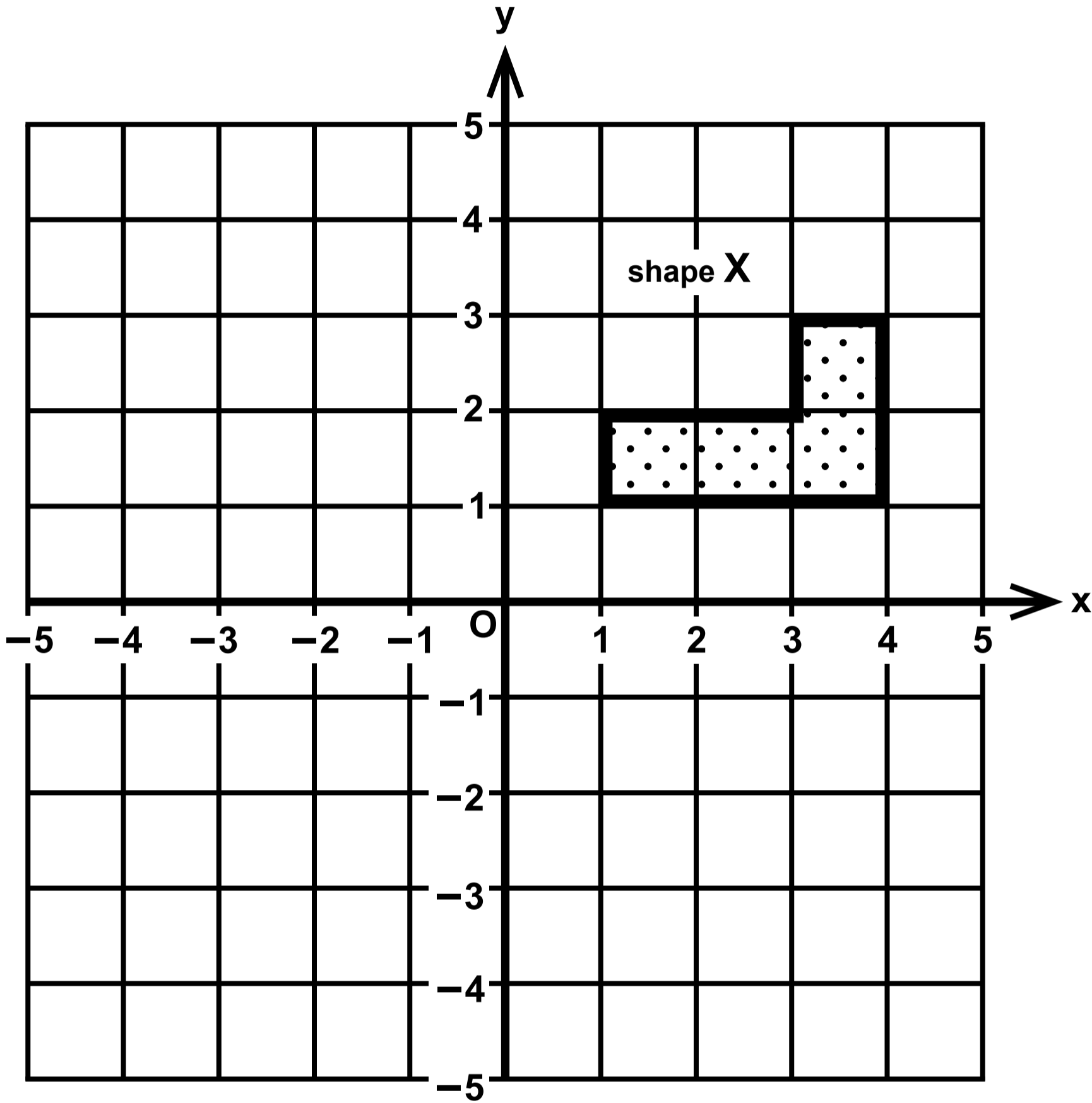
Question 14



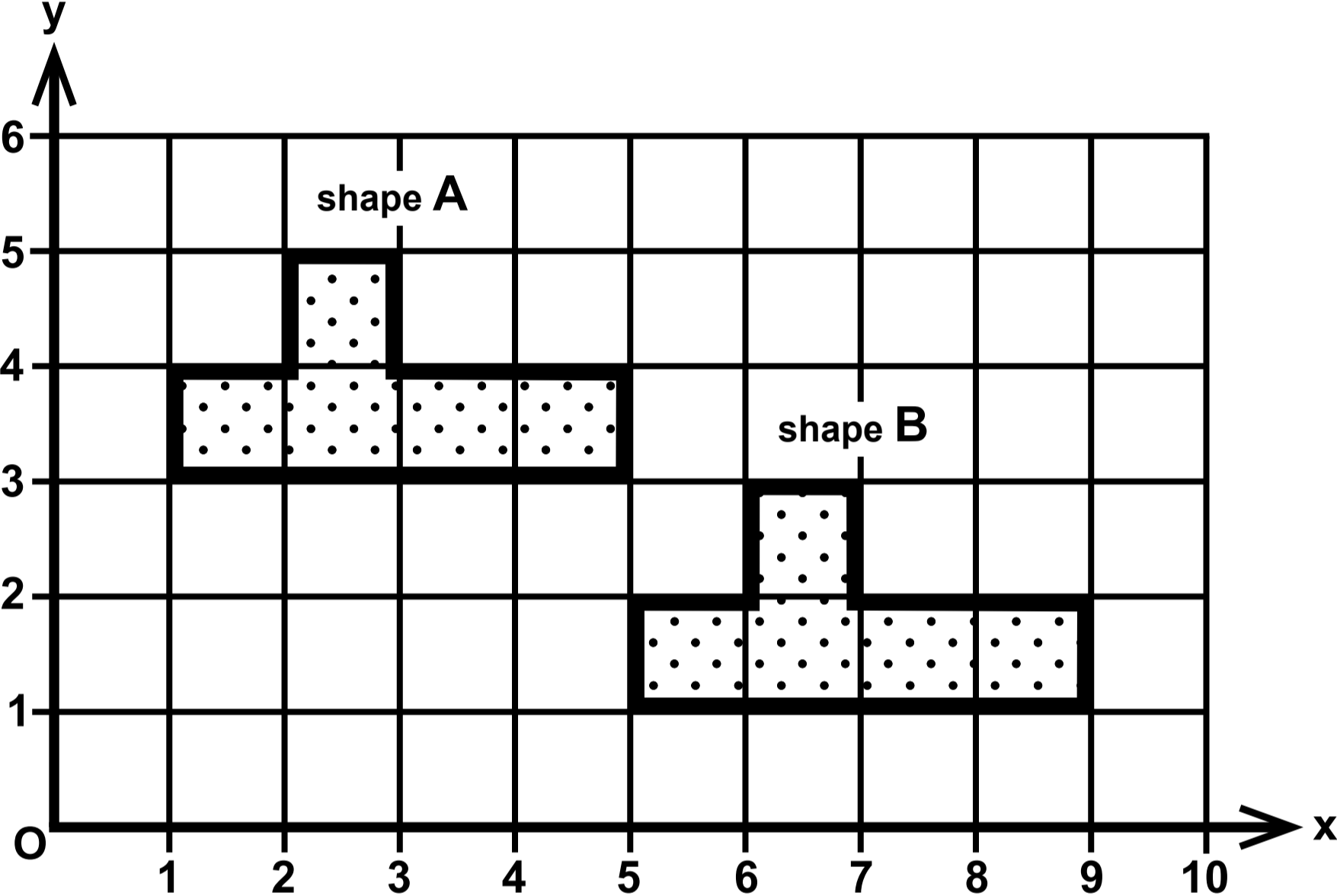
### Question 15(a)



Question 15(a)

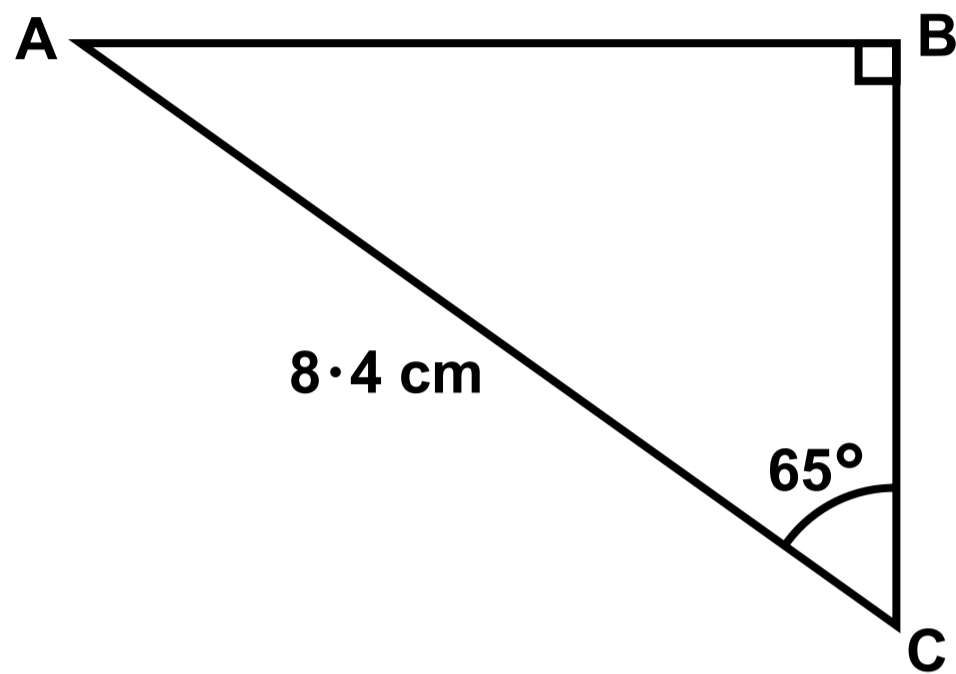


Question 15(b)



## Question 18

Diagram NOT accurately drawn



Question 19

MUGS	
Small	£8·50
Medium	£11·20
Large	£14·20

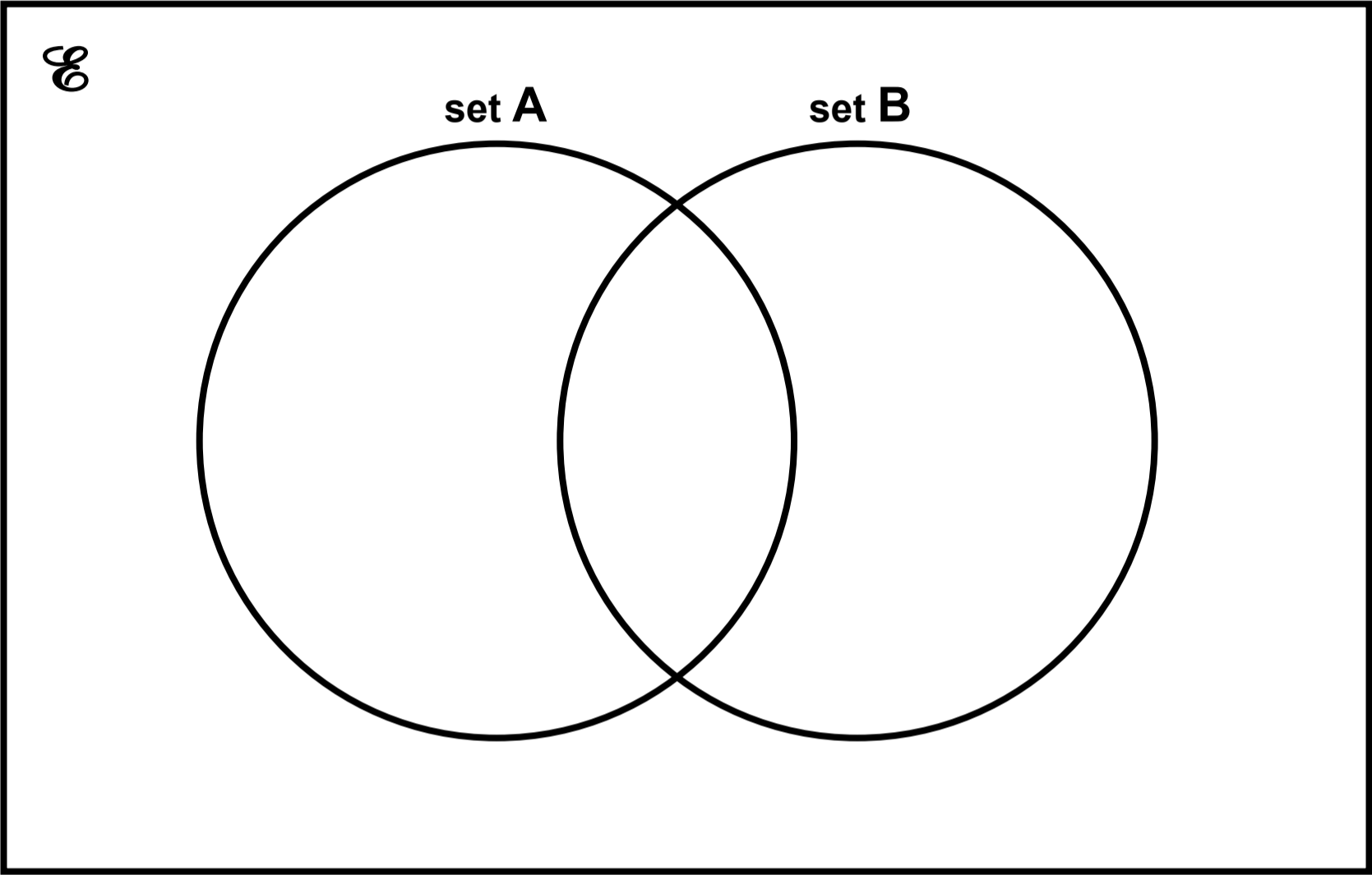
Question 20(a)

5	—	—	—	—	24
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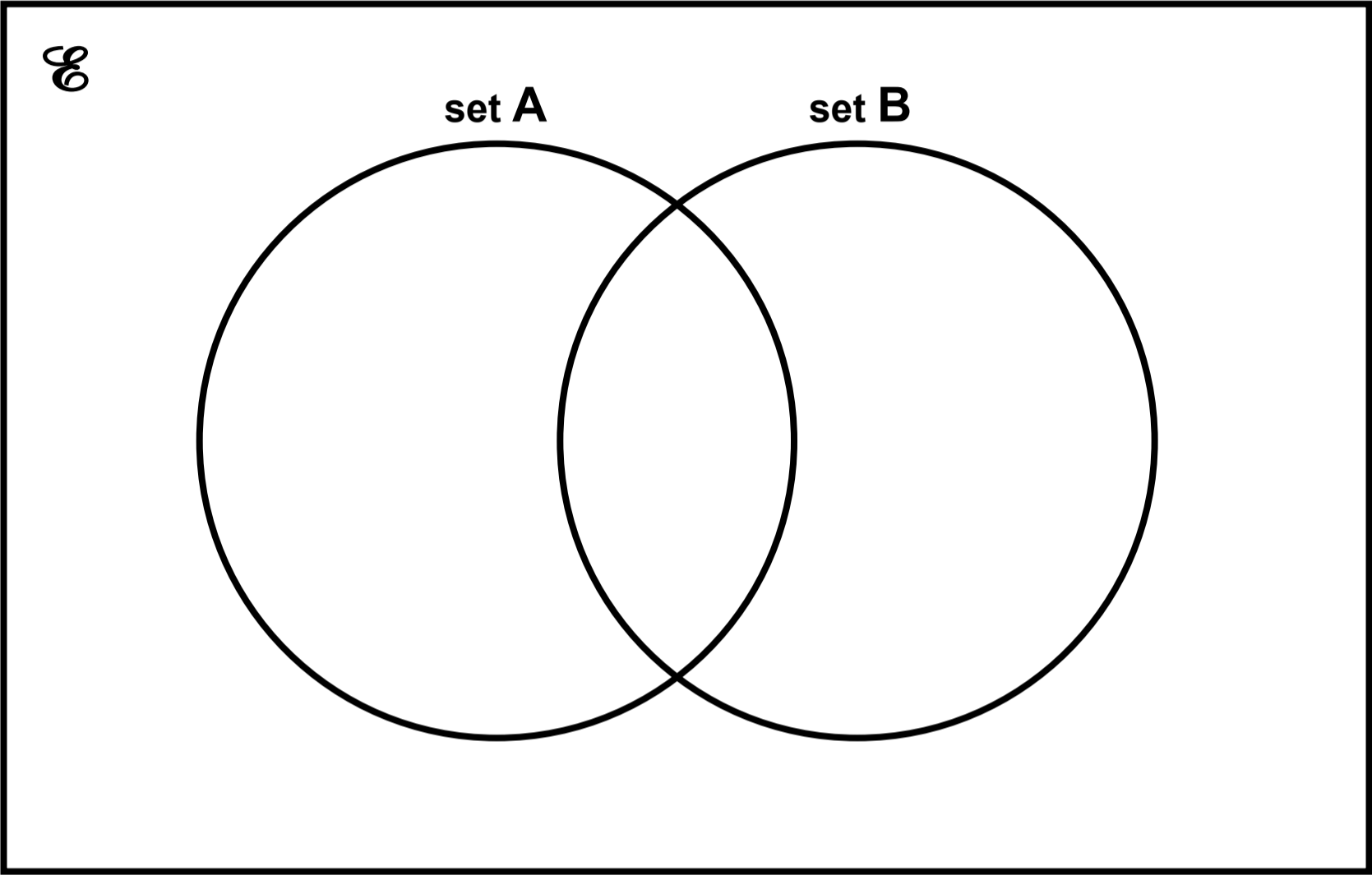
Question 20(a)

5	—	—	—	—	24
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Question 22



Question 22



## Question 24

Diagram NOT accurately drawn

