

Paper Reference 4MA1/1F  
Pearson Edexcel  
International GCSE

Mathematics A  
Paper 1F  
Foundation Tier  
(Calculator)

Thursday 7 January 2021 – Morning

Diagram Book

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 BOOK MUST BE RETURNED WITH THE  
QUESTION PAPER AT THE END OF THE EXAMINATION.**

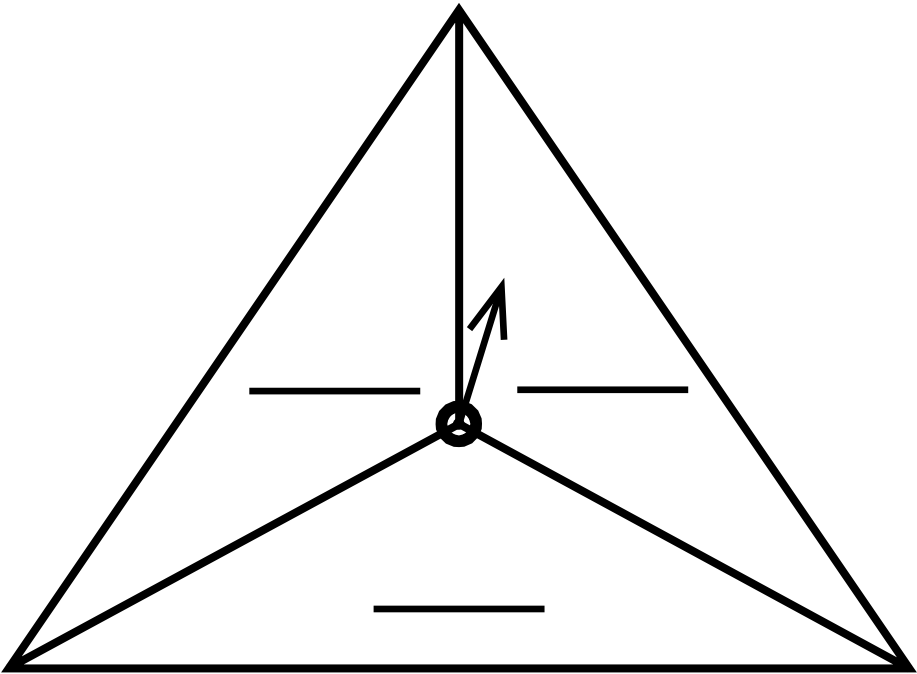
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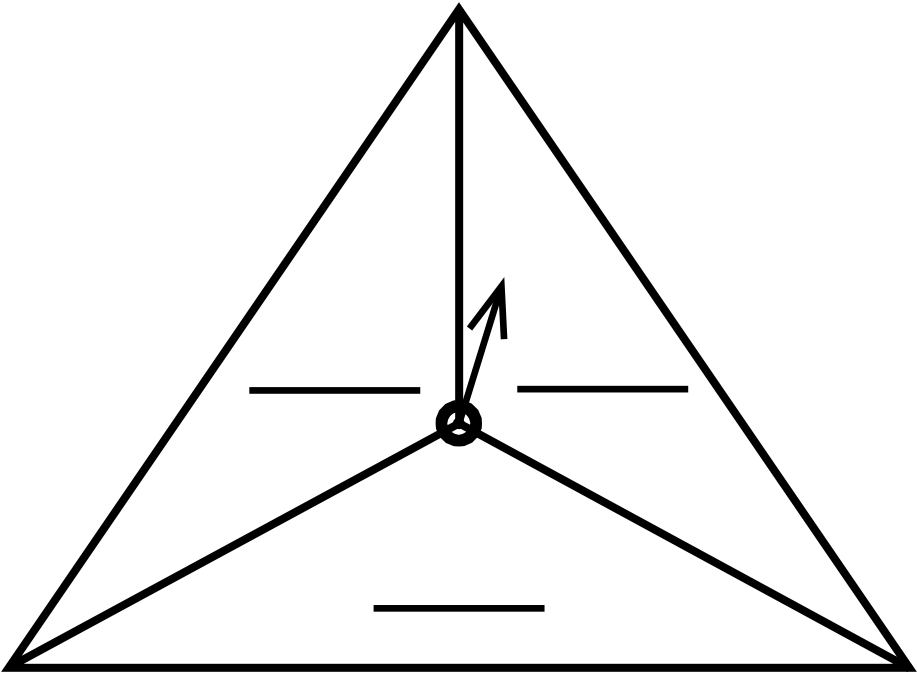
Question 1

Volcano	Height (metres)
Acamarachi	6046
Bazman	3490
Kamen	4585
Mount Ararat	5137
Ojos del Salado	6893
Semeru	3676

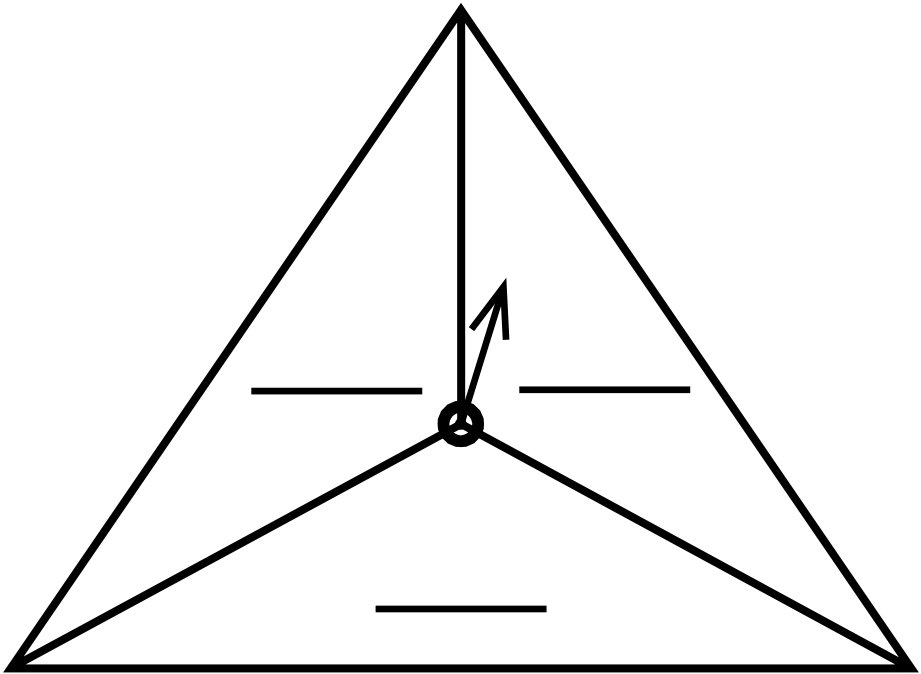
Question 2(a)(i)



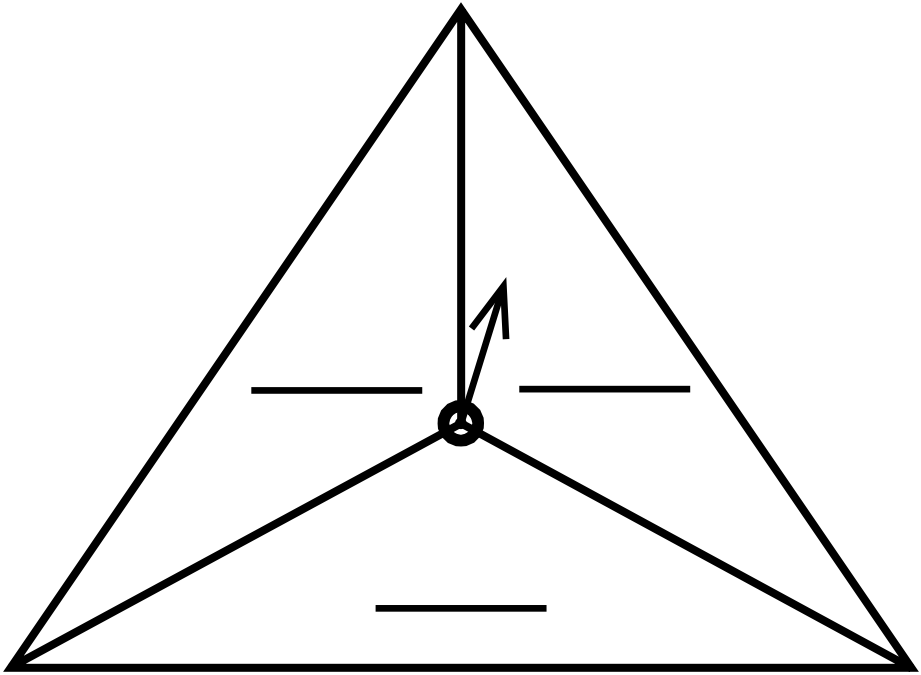
Question 2(a)(ii)



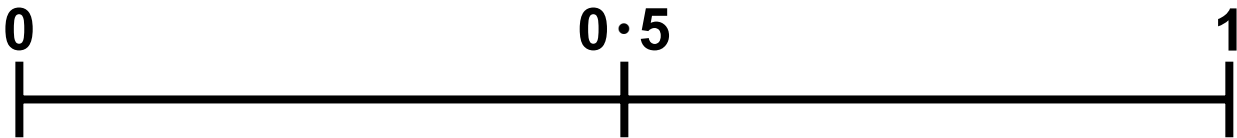
Question 2(a)(i)



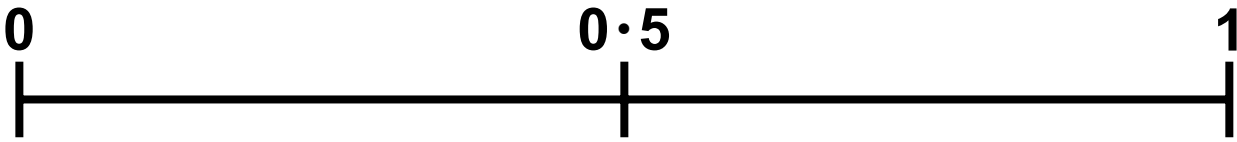
Question 2(a)(ii)



Question 2(b)

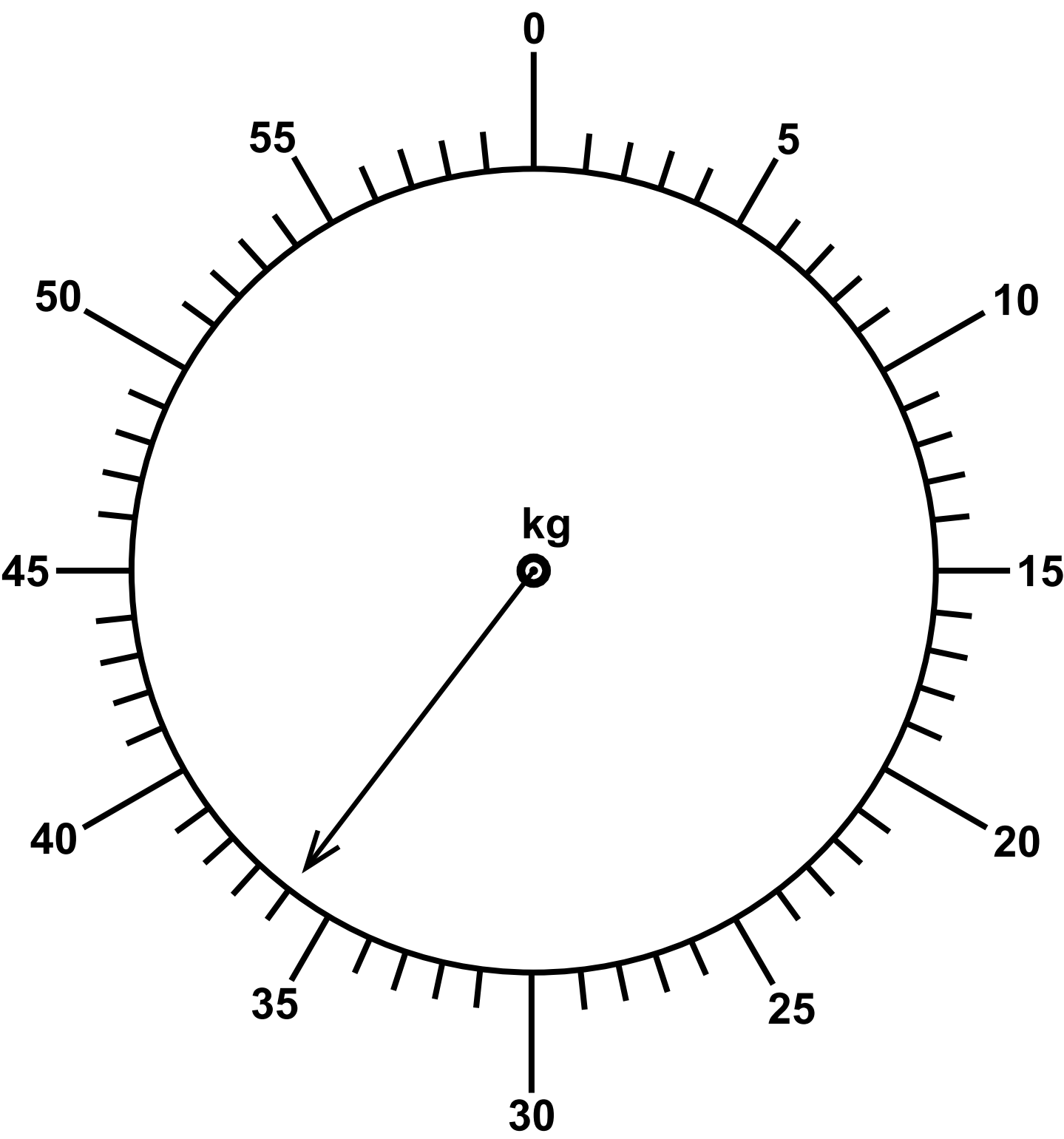


Question 2(b)

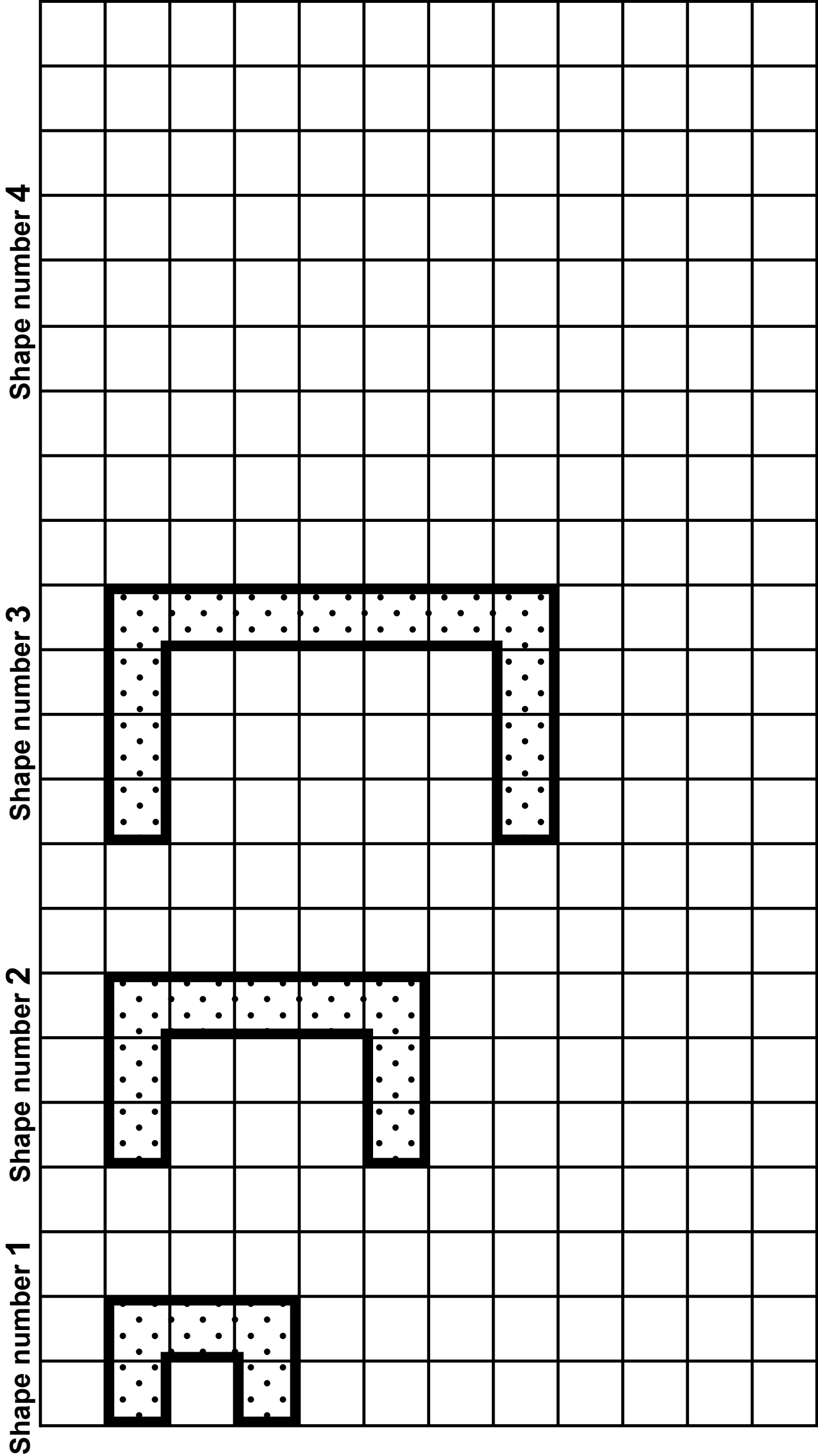




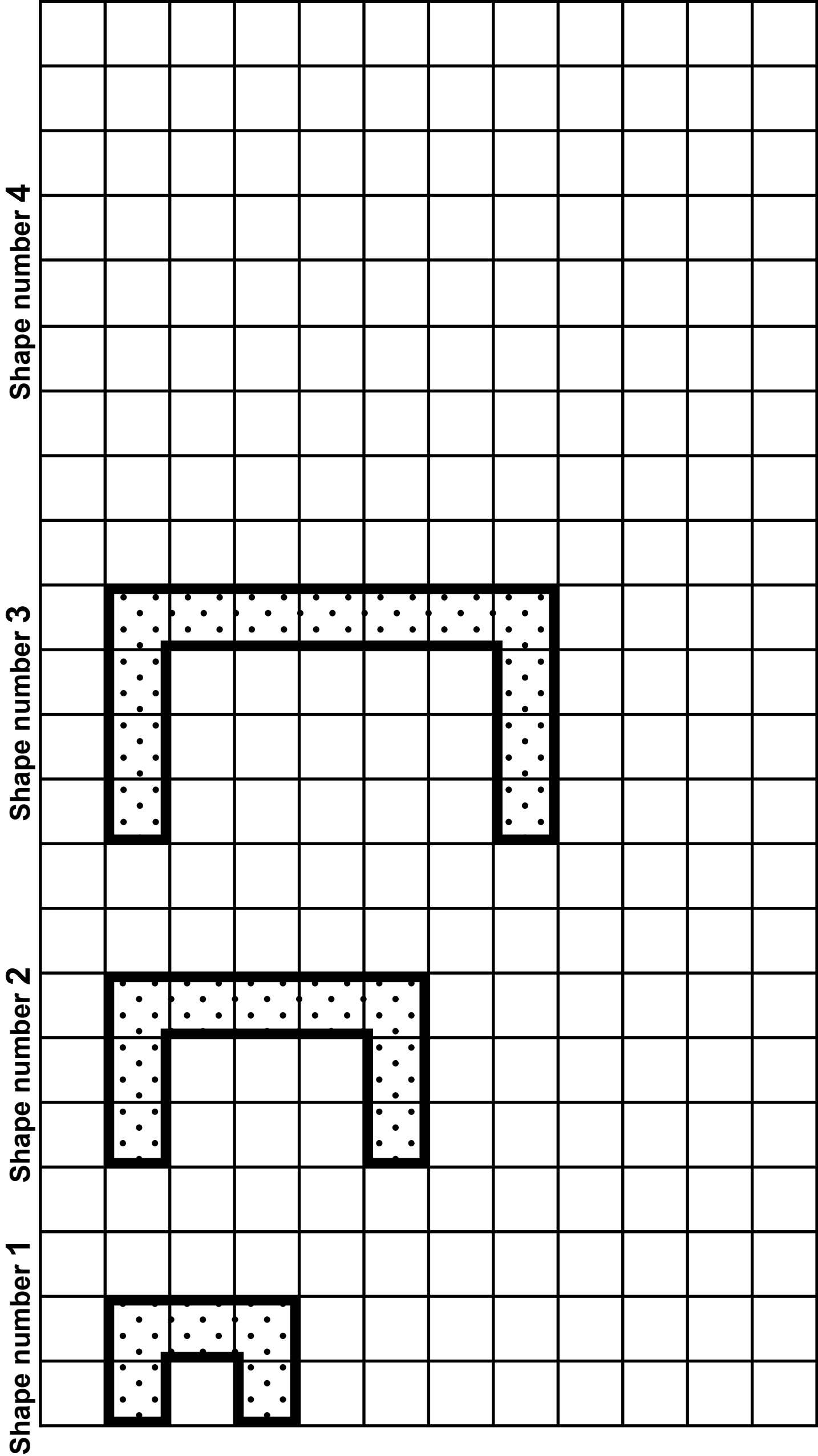
Question 3



Question 5



Question 5



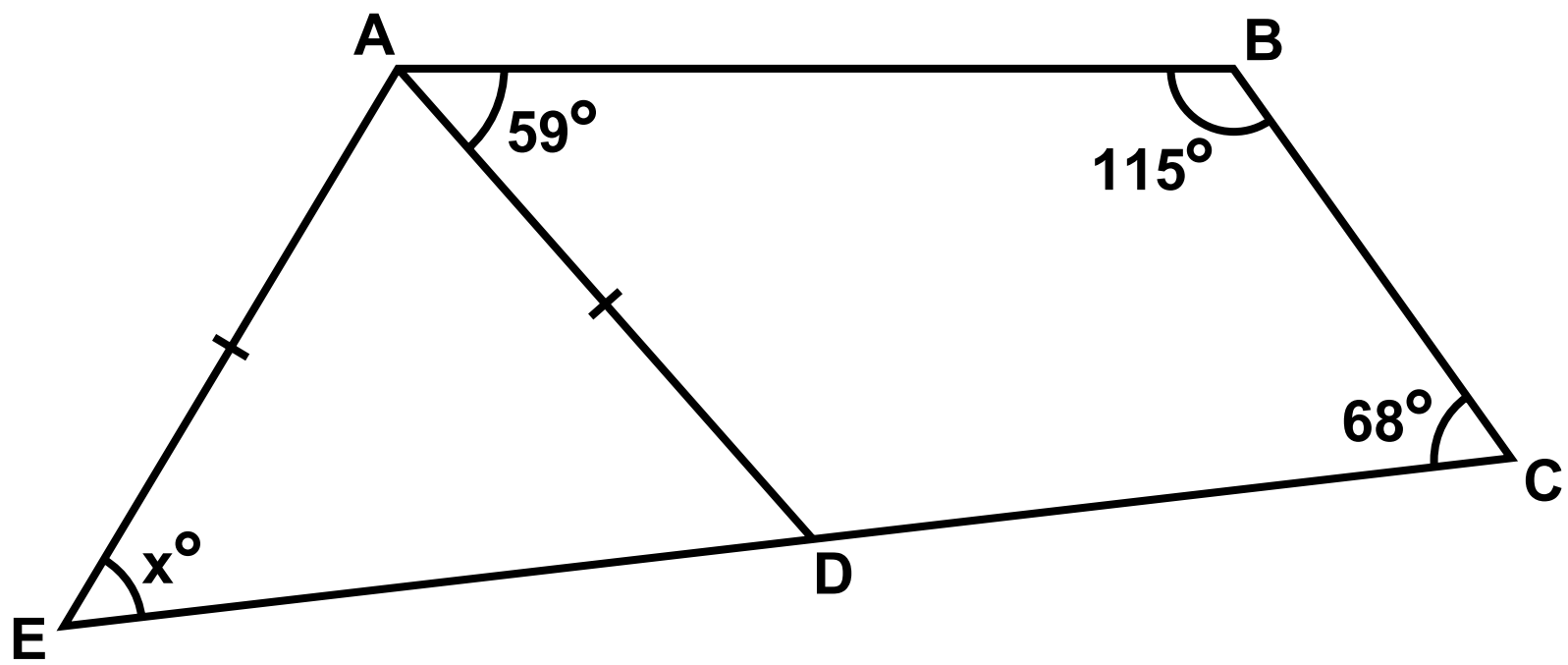
Question 8

Type of noodle				
	Ramen	Soba	Udon	Total
Boiled	18			31
Fried		12	7	
Total			15	60

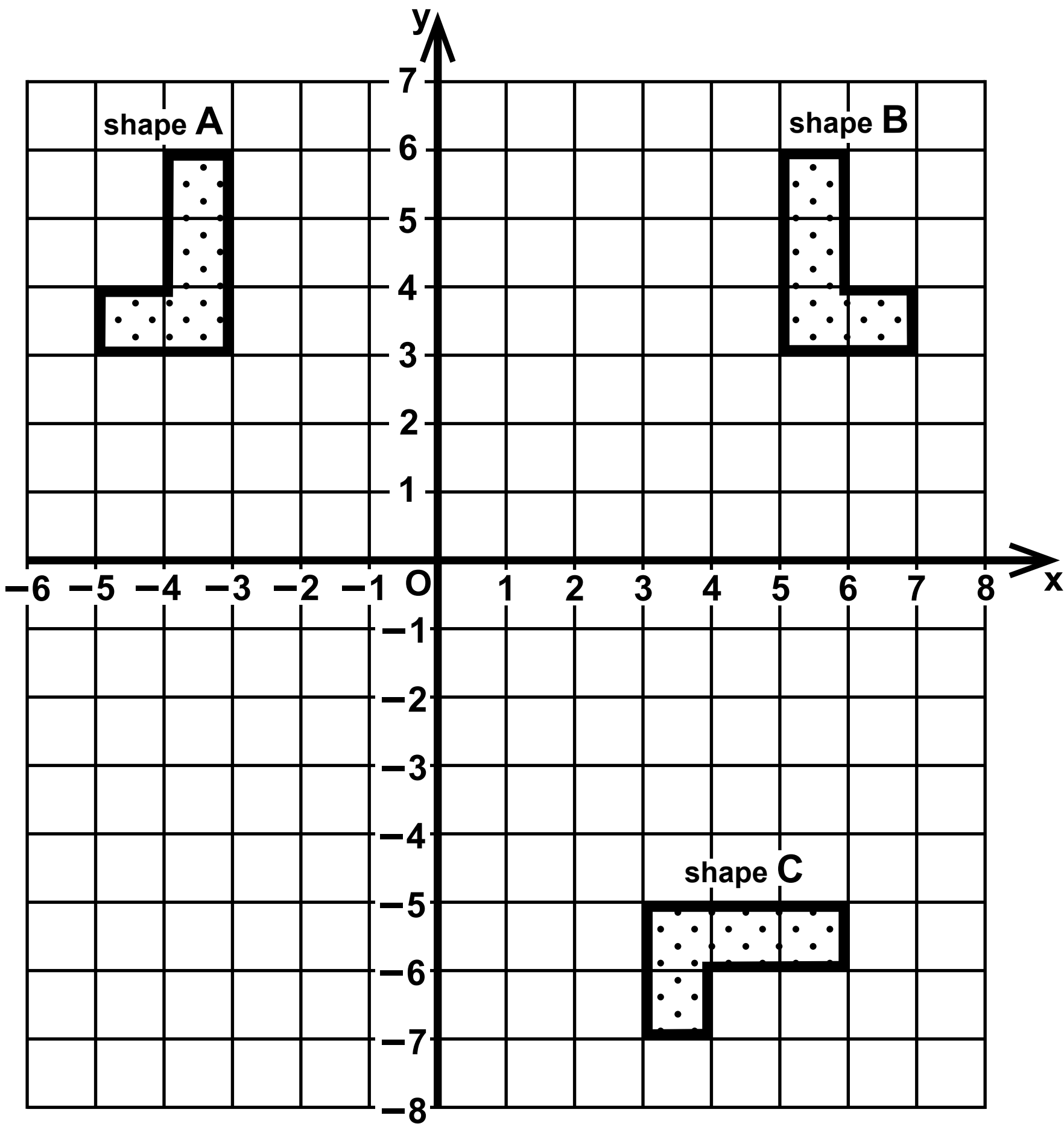
Question 8

Type of noodle				
	Ramen	Soba	Udon	Total
Boiled	18			31
Fried		12	7	
Total			15	60

## Question 9



Question 14



Question 15

Colour	Number of counters
Red	7
Green	13
Yellow	4
Blue	6



Question 18

Speed (s kilometres per hour)	Frequency
$40 < s \leq 50$	10
$50 < s \leq 60$	16
$60 < s \leq 70$	19
$70 < s \leq 80$	23
$80 < s \leq 90$	12

Question 19

Diagram 1

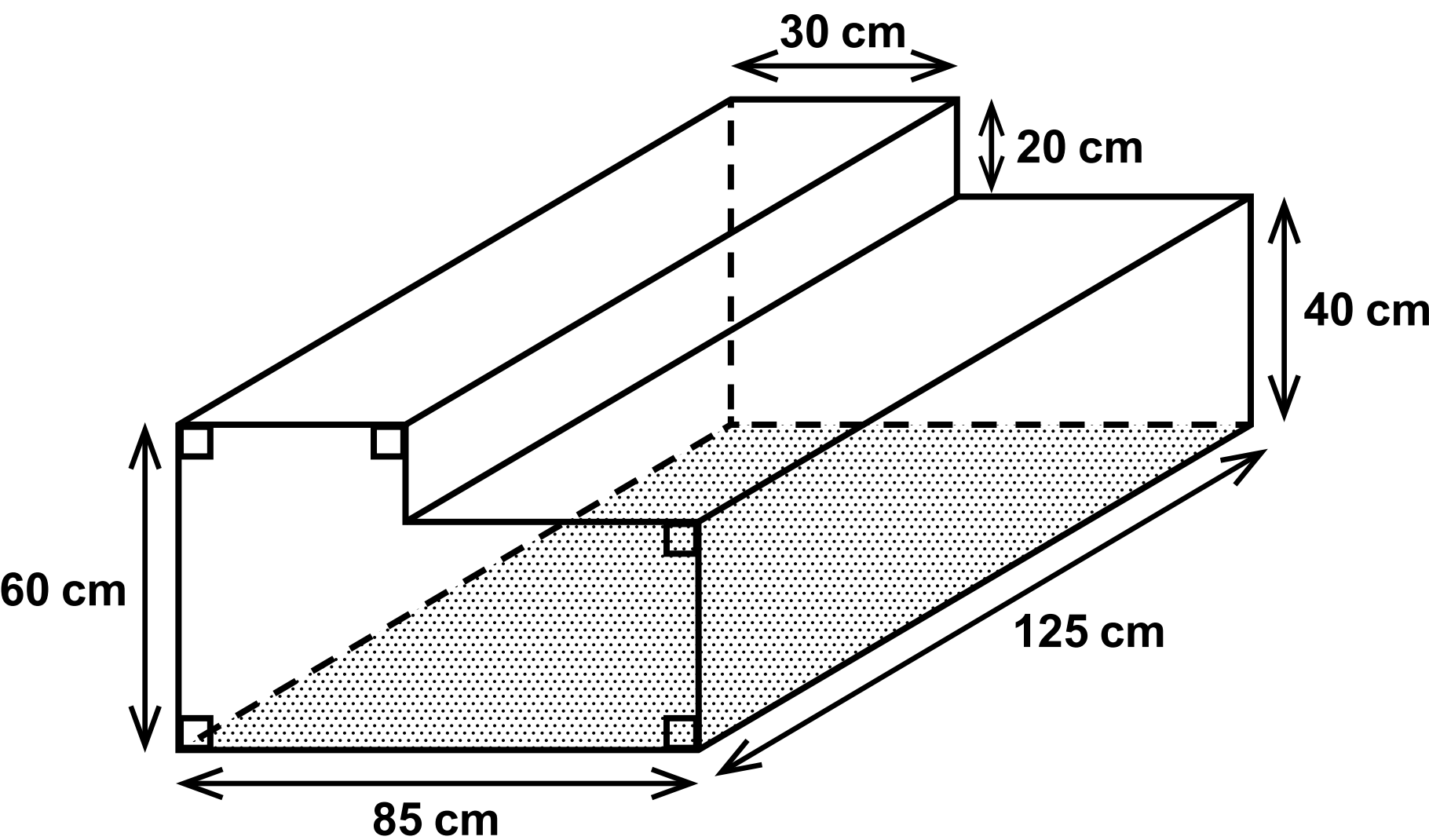
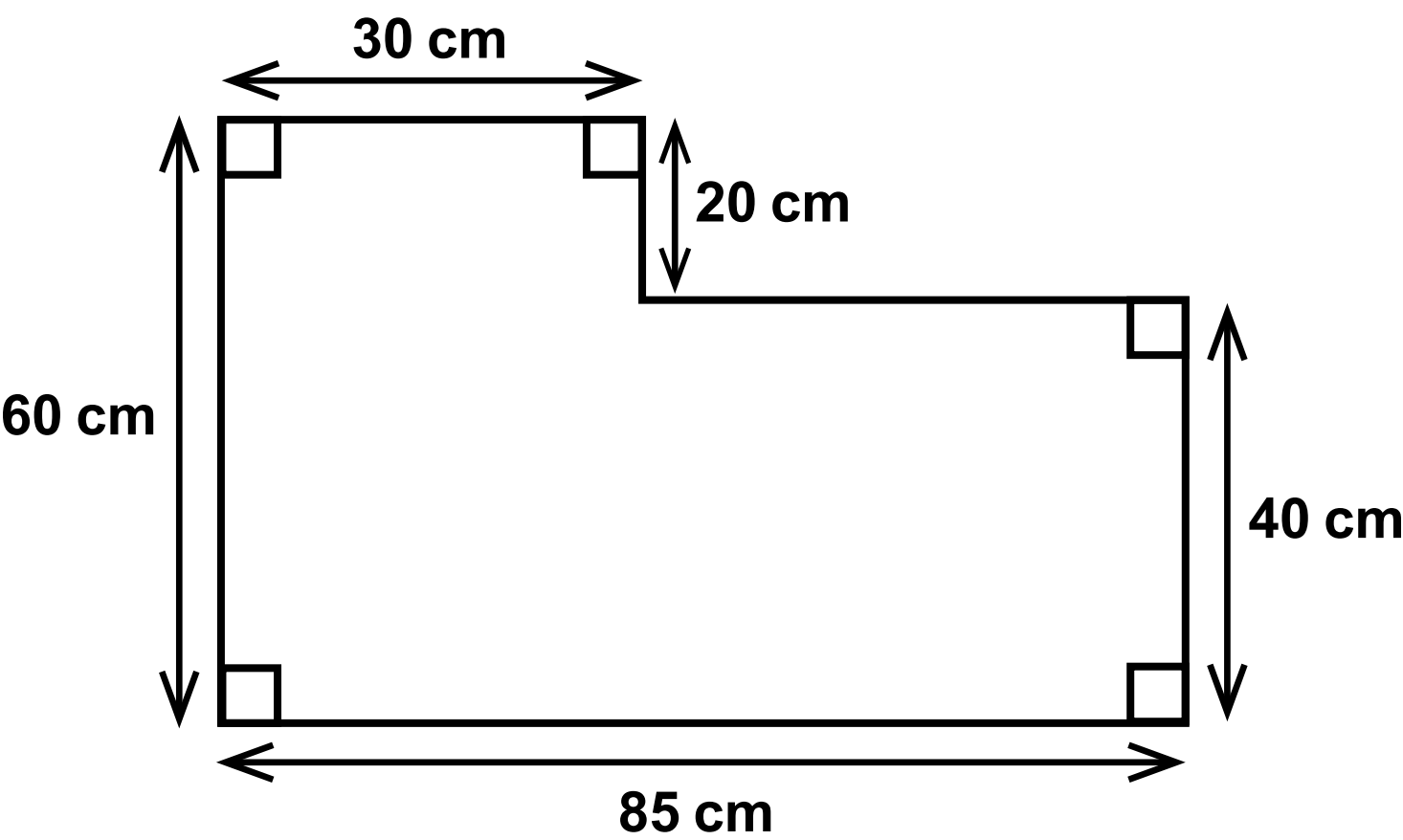
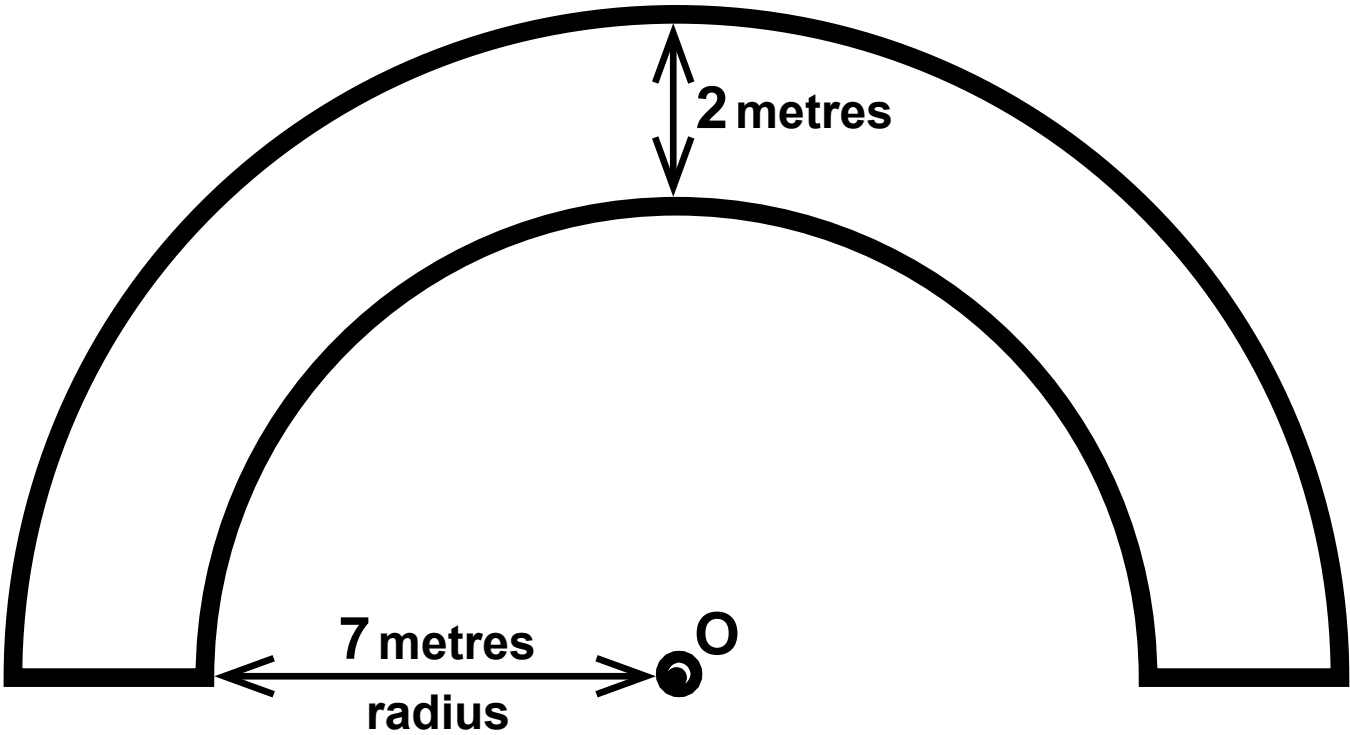


Diagram 2



Question 24



Question 26

