

Paper Reference 4MA1/1F
Pearson Edexcel
International GCSE

Mathematics A
Level 1/2
Paper 1F
(Calculator)
Foundation Tier

Tuesday 21 May 2019 – 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

3	8	16	19	24	51	60	81
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Question 3

Lake	Surface area (square kilometres)
Albert	5299
Malawi	29 500
Mweru	5120
Tanganyika	32 600
Turkana	6405
Victoria	68 879

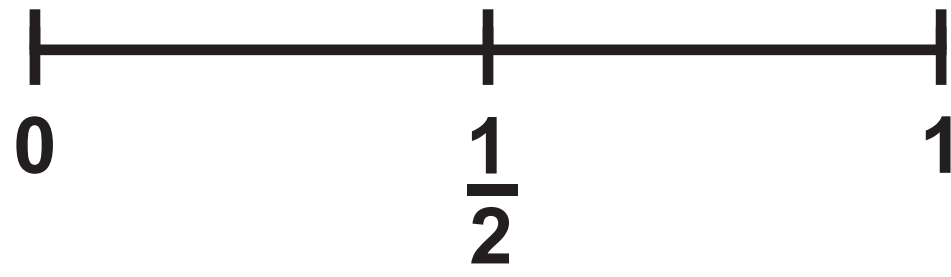
Question 4(a)

impossible unlikely evens likely certain

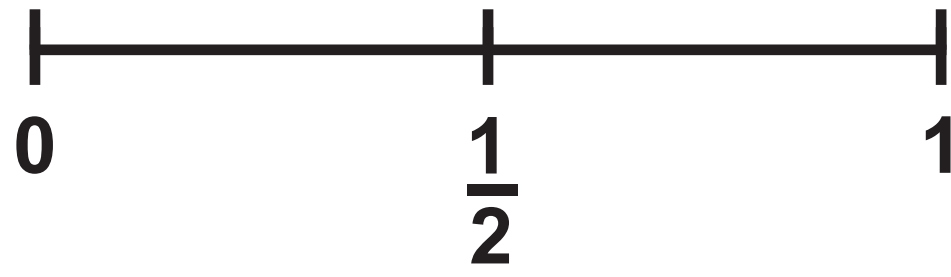
Question 4(a)

impossible unlikely evens likely certain

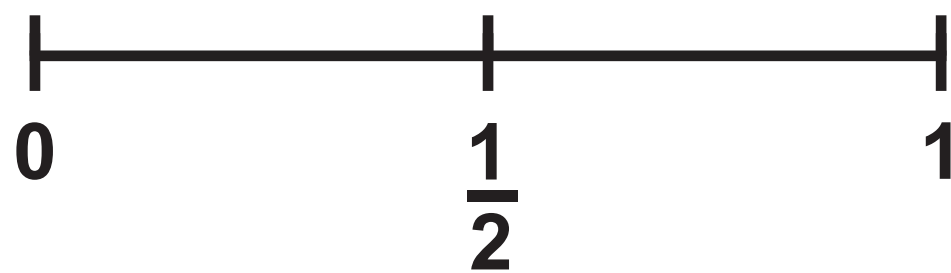
Question 4(b)



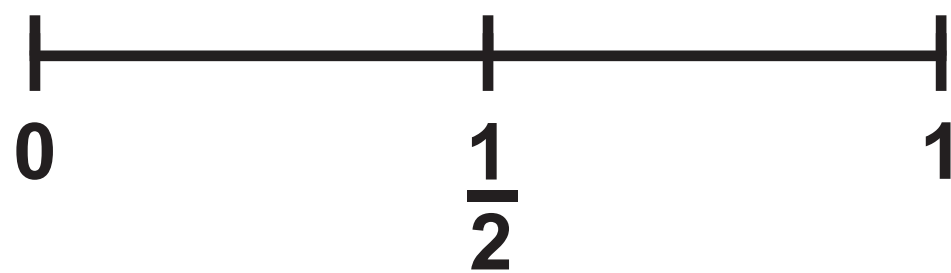
Question 4(b)



Question 4(c)



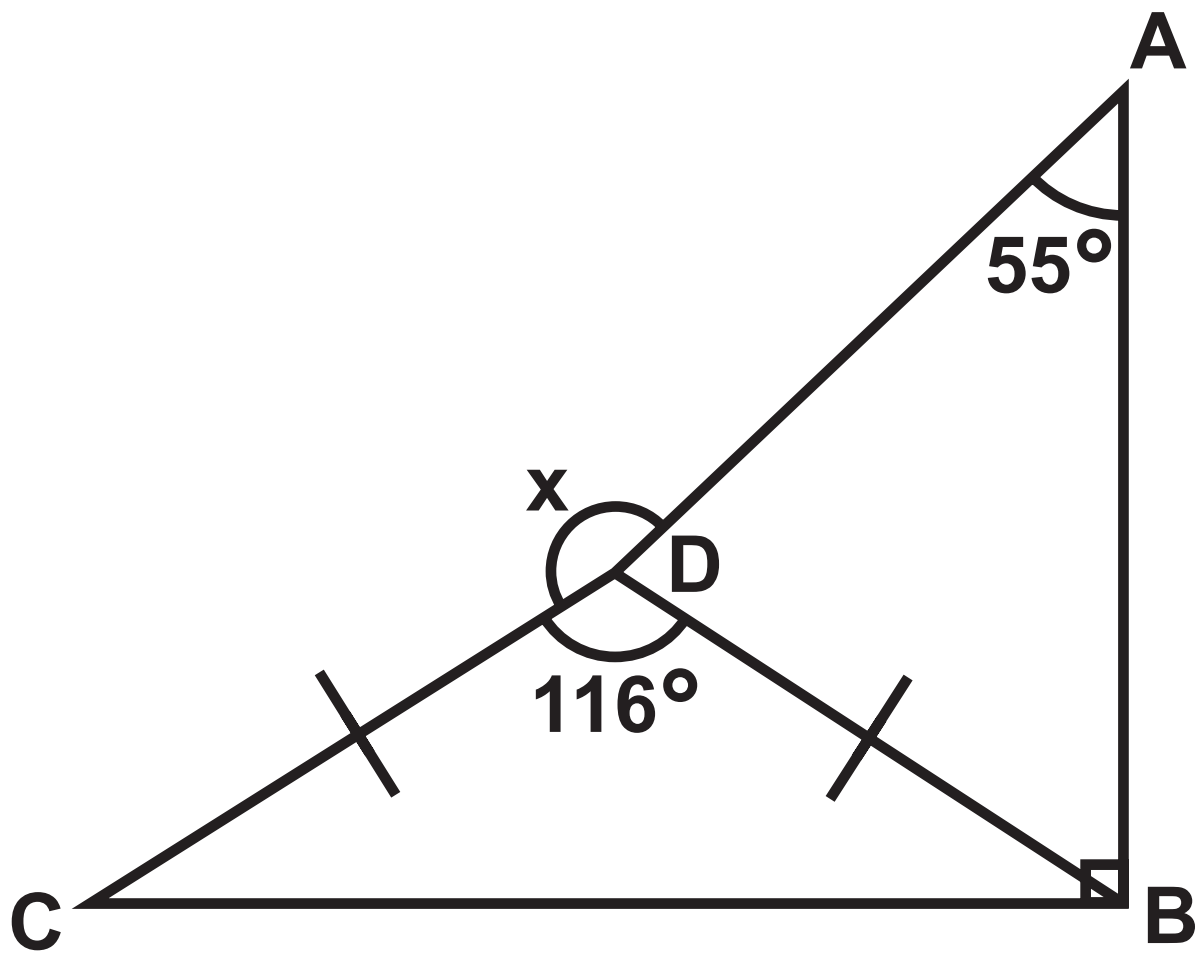
Question 4(c)



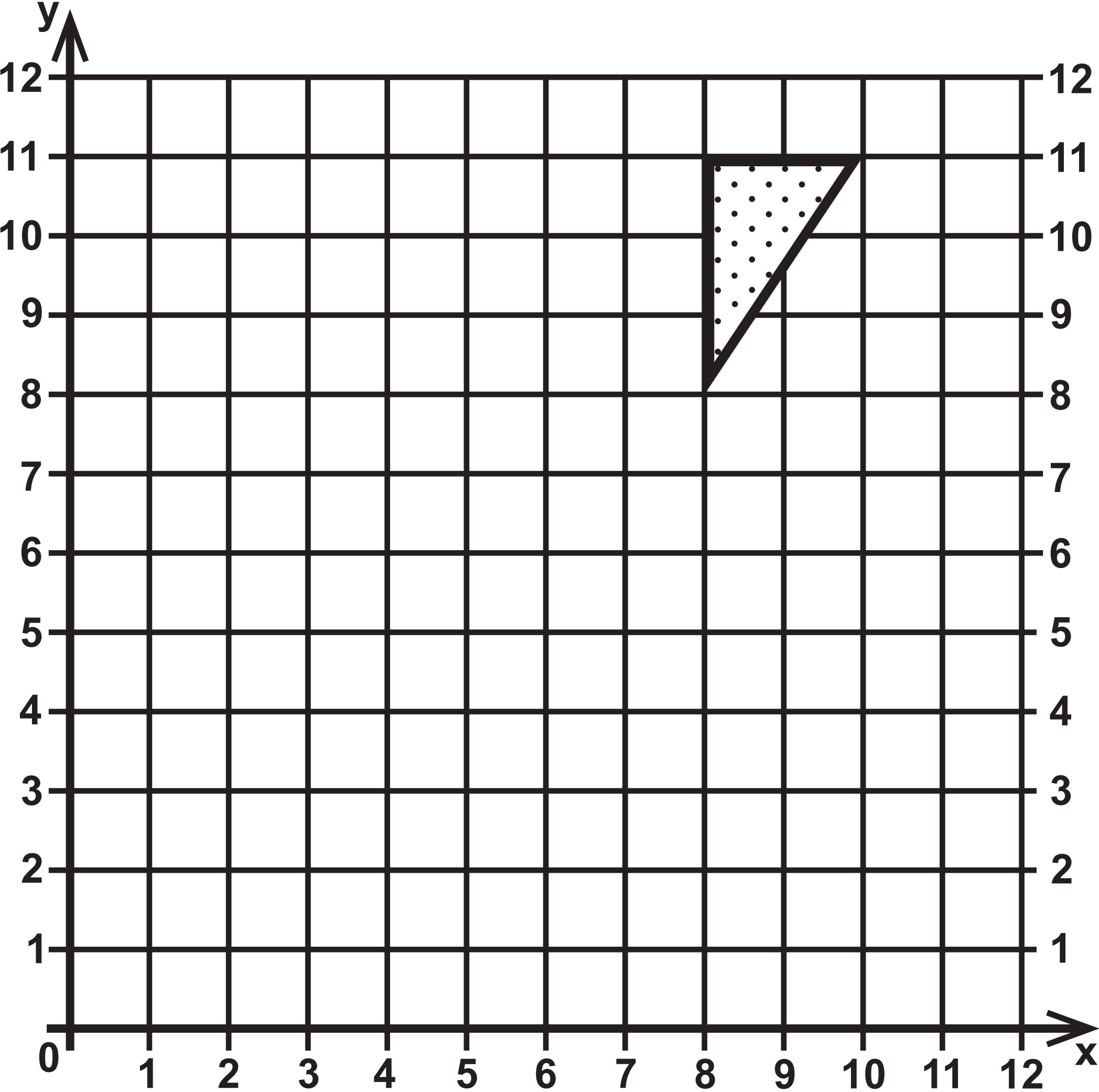
Question 7

7 8 4 4 4 10 5 7 7 4 4

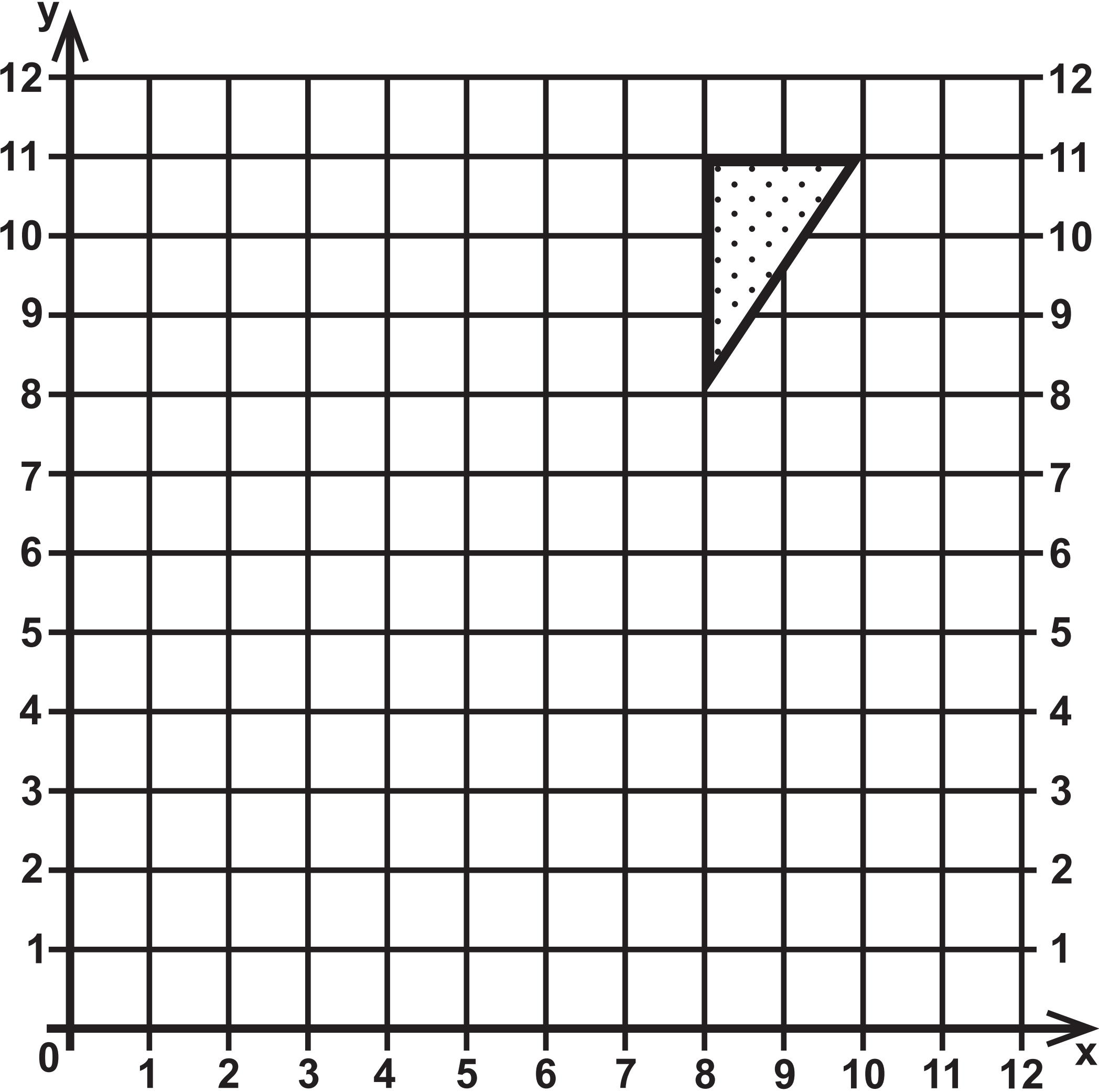
Question 8

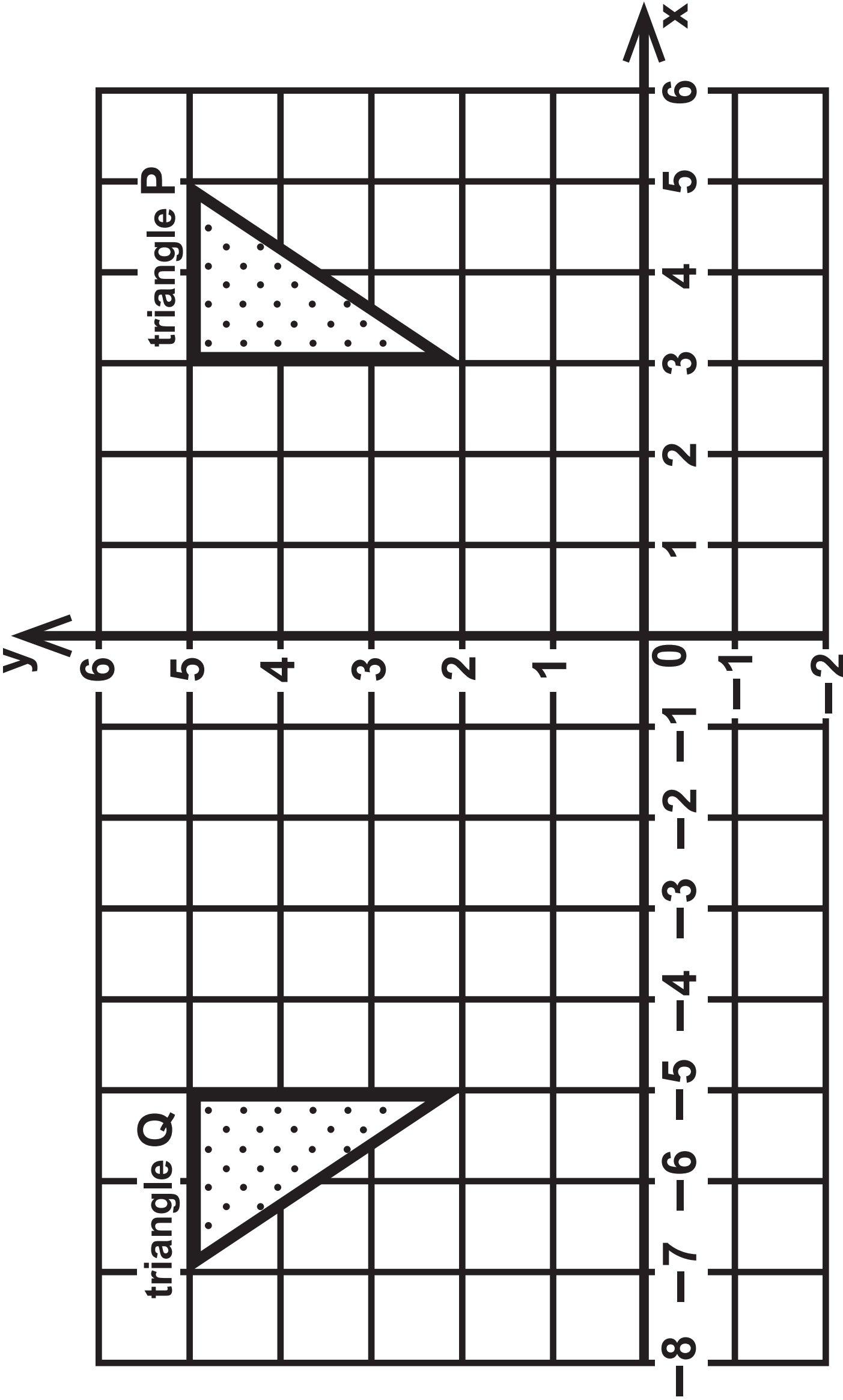


Question 11(a)



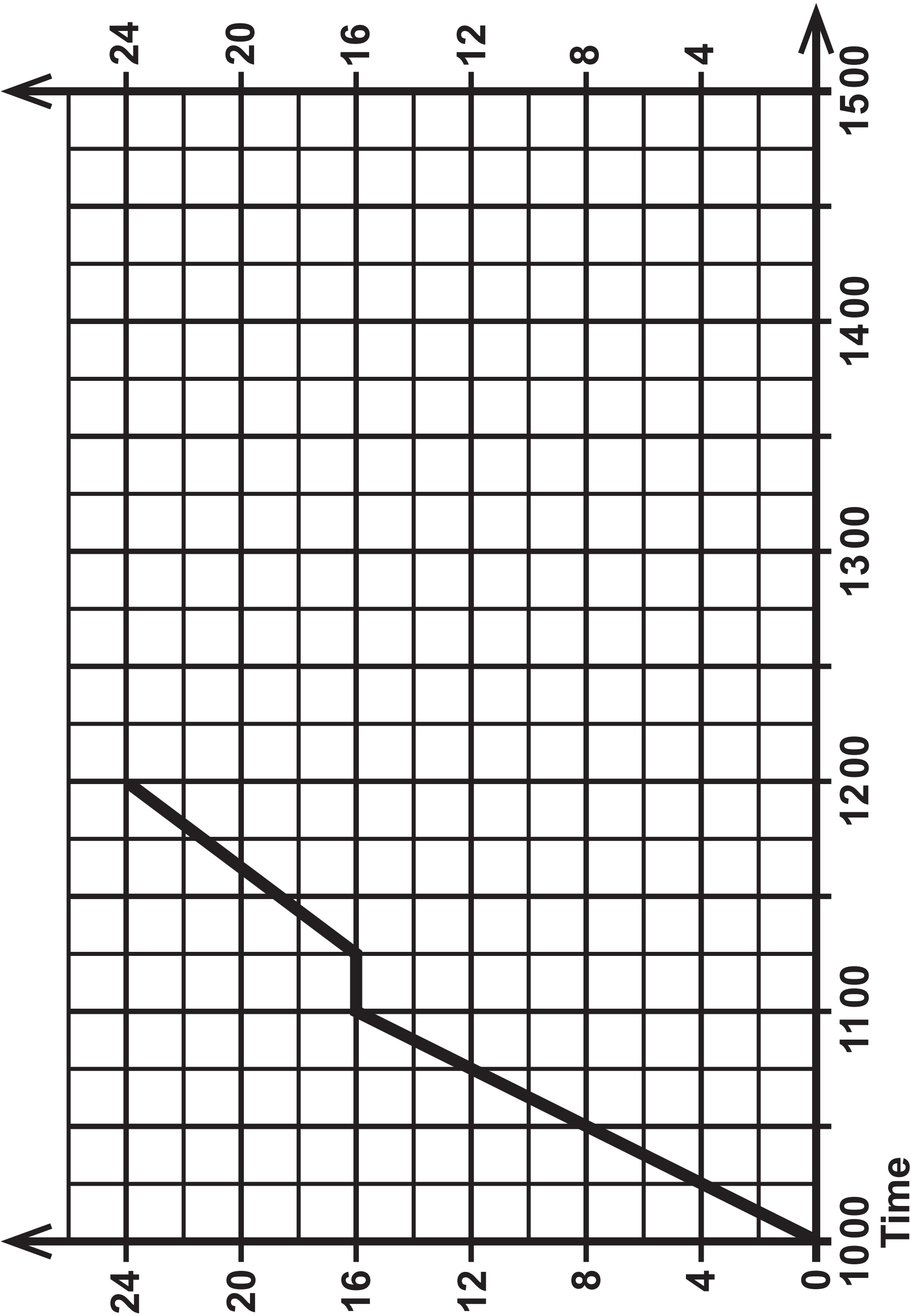
Question 11(a)





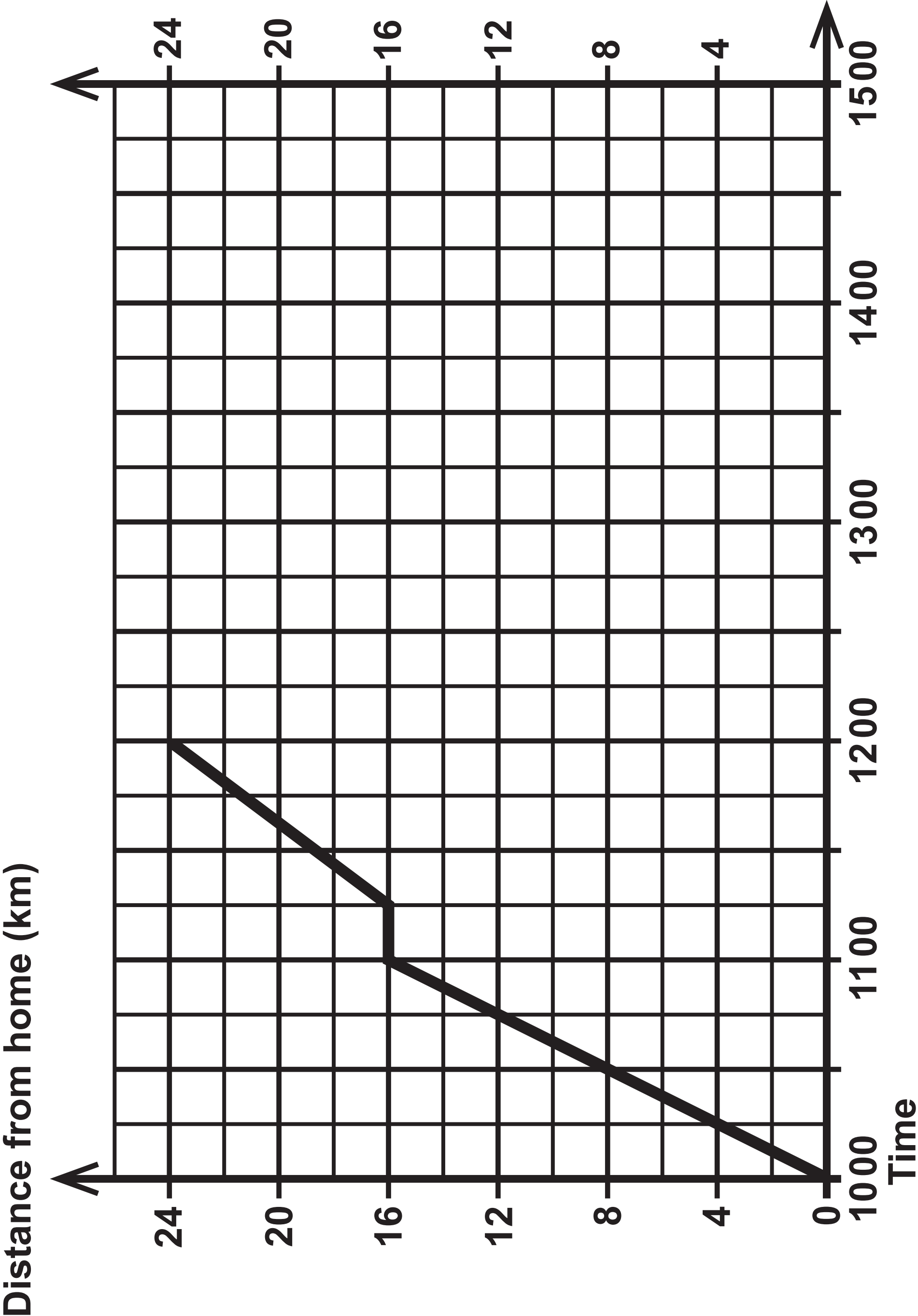
Question 15

Distance from home (km)

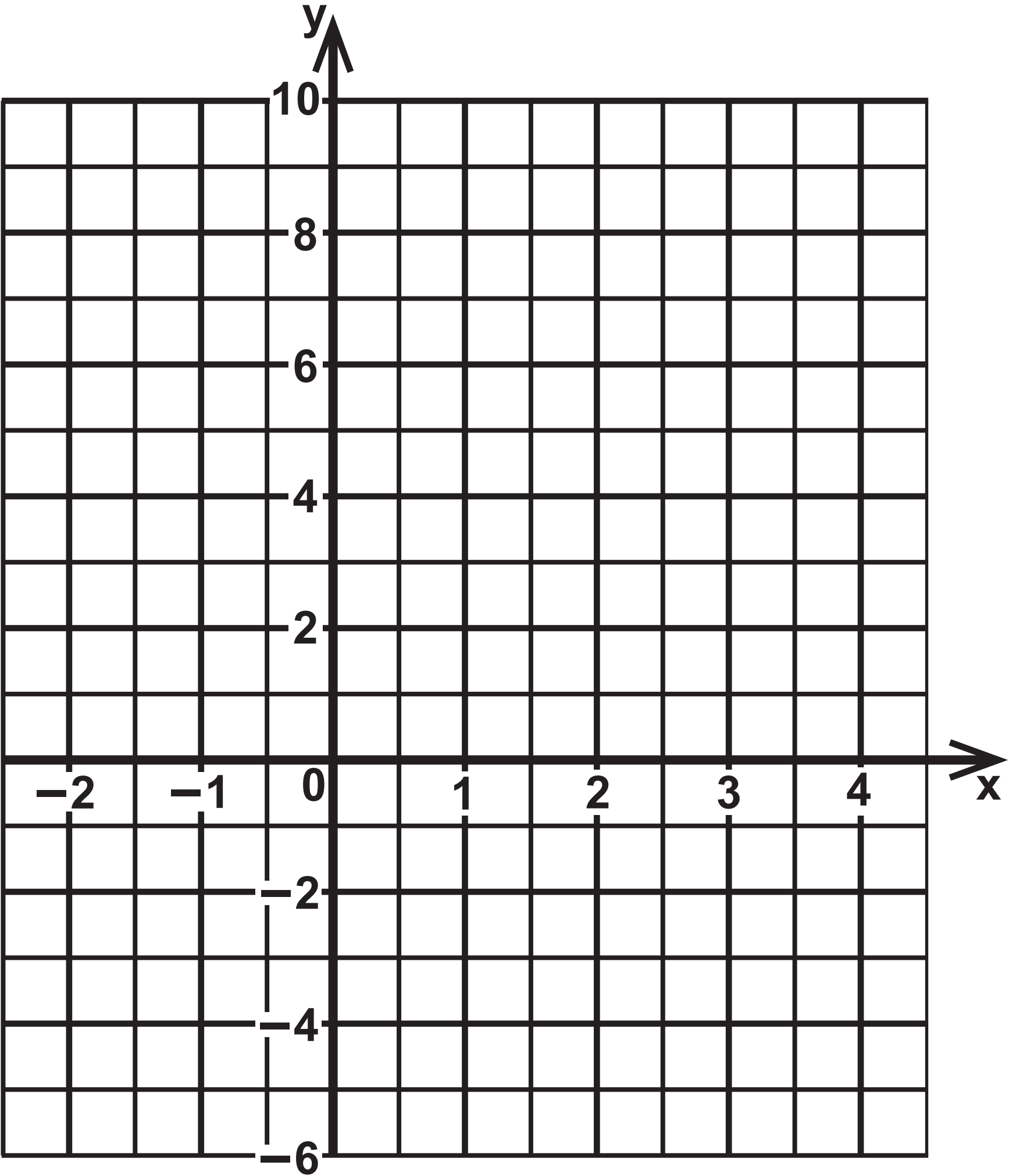


Time

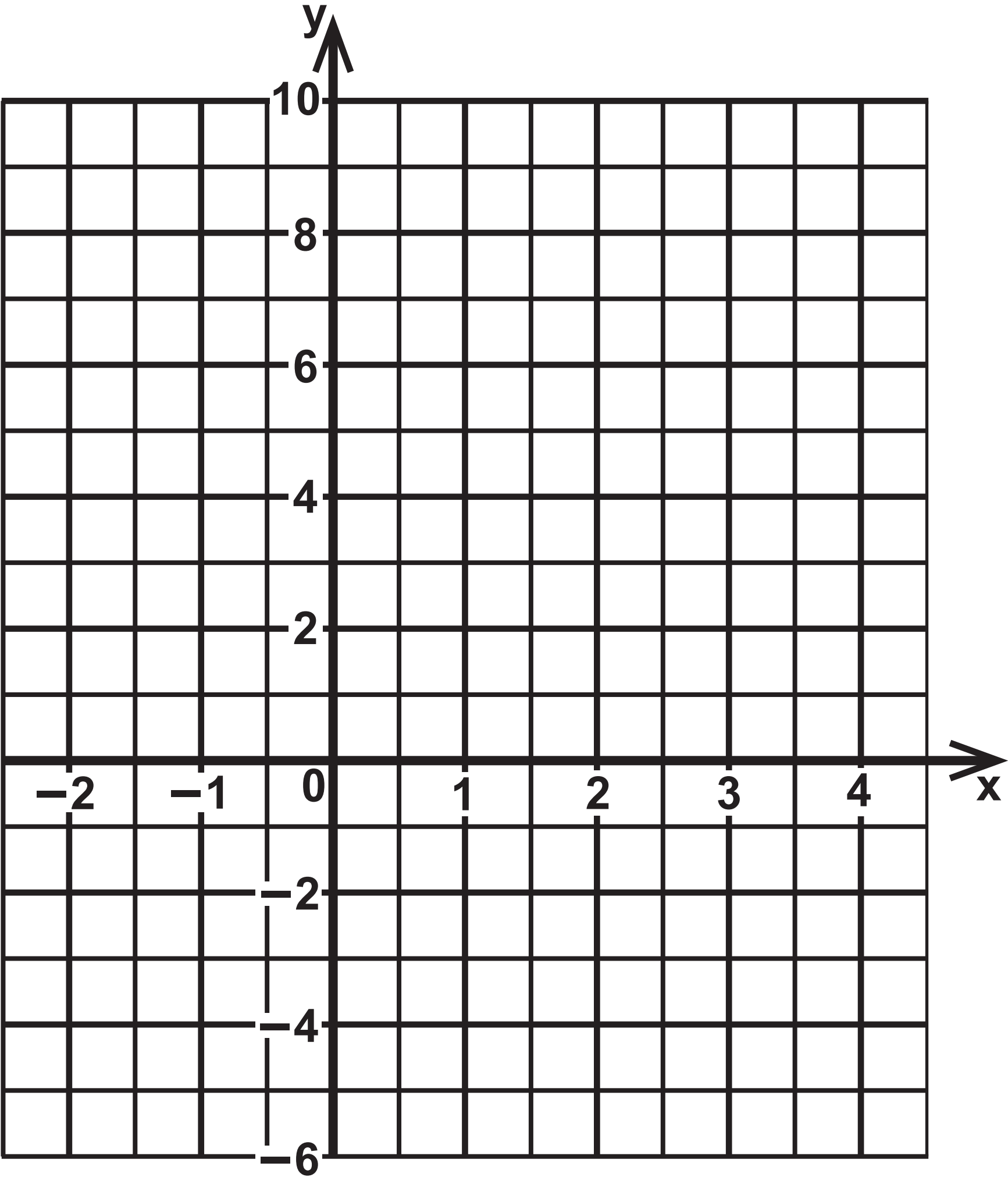
Question 15



Question 18(b)



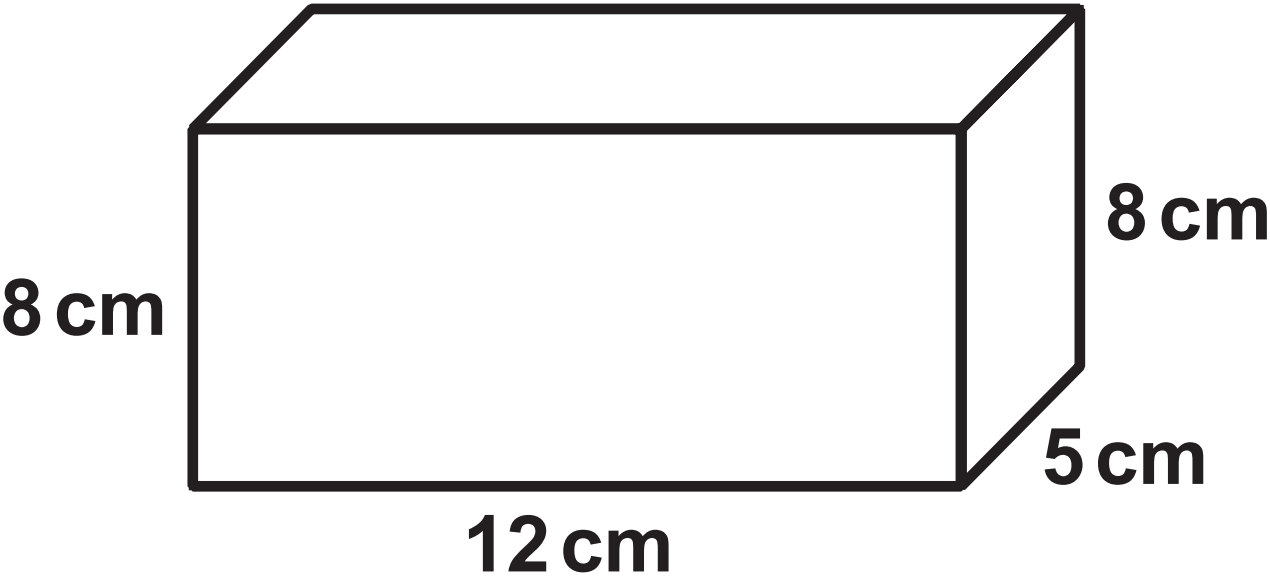
Question 18(b)



Question 19

Number	Probability
1	$2x$
2	0.18
3	$2x$
4	$3x$
5	0.26
6	x

Question 20



Question 23

