

Paper reference 1MA1 / 1H
Pearson Edexcel
Level 1 / Level 2 GCSE (9 – 1)

Mathematics

PAPER 1 (Non – Calculator)
Higher Tier

Thursday 16 May 2024 – Morning
Time: 1 hour 30 minutes

Diagram Booklet

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

In the boxes below, write your name, centre number
and candidate number.

Surname					
Other names					
Centre Number					
Candidate Number					

Read the instructions on the next page.

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INSTRUCTIONS

There are spare copies of some diagrams in case you need them.

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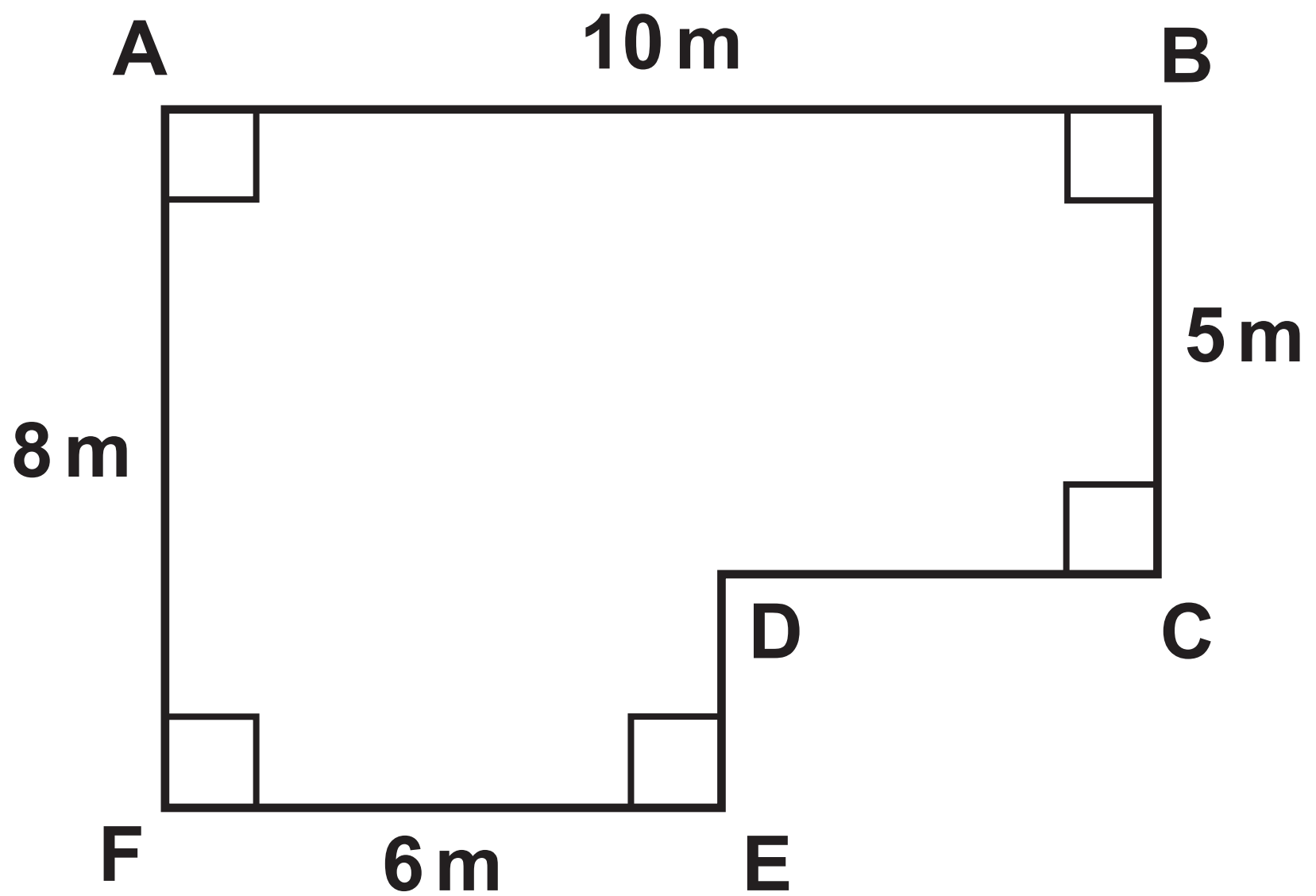
3	Question 3 Diagram
4	Question 4 Diagram
5	Question 6 Grid
6	Question 11 Grid
7 – 9	Question 12 Graphs
10	Question 13 (a) Grid
11	Question 15 Diagram
12	Question 19 Diagram
13	Question 22 (a) Graph

Spare Copies

14	Question 11 Grid
15	Question 13 (a) Grid
16	Question 22 (a) Graph

Question 3

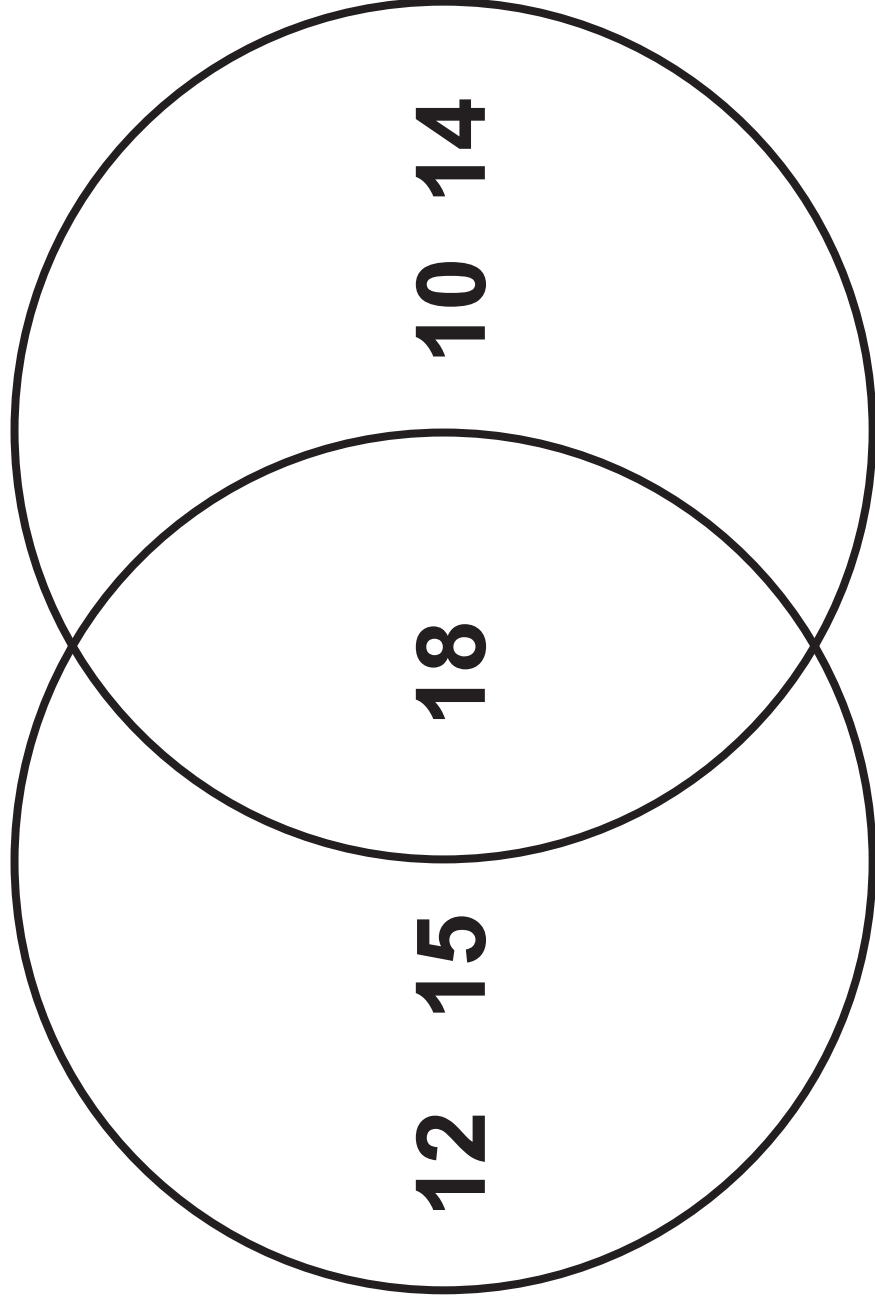
Diagram NOT accurately drawn



Question 4

3

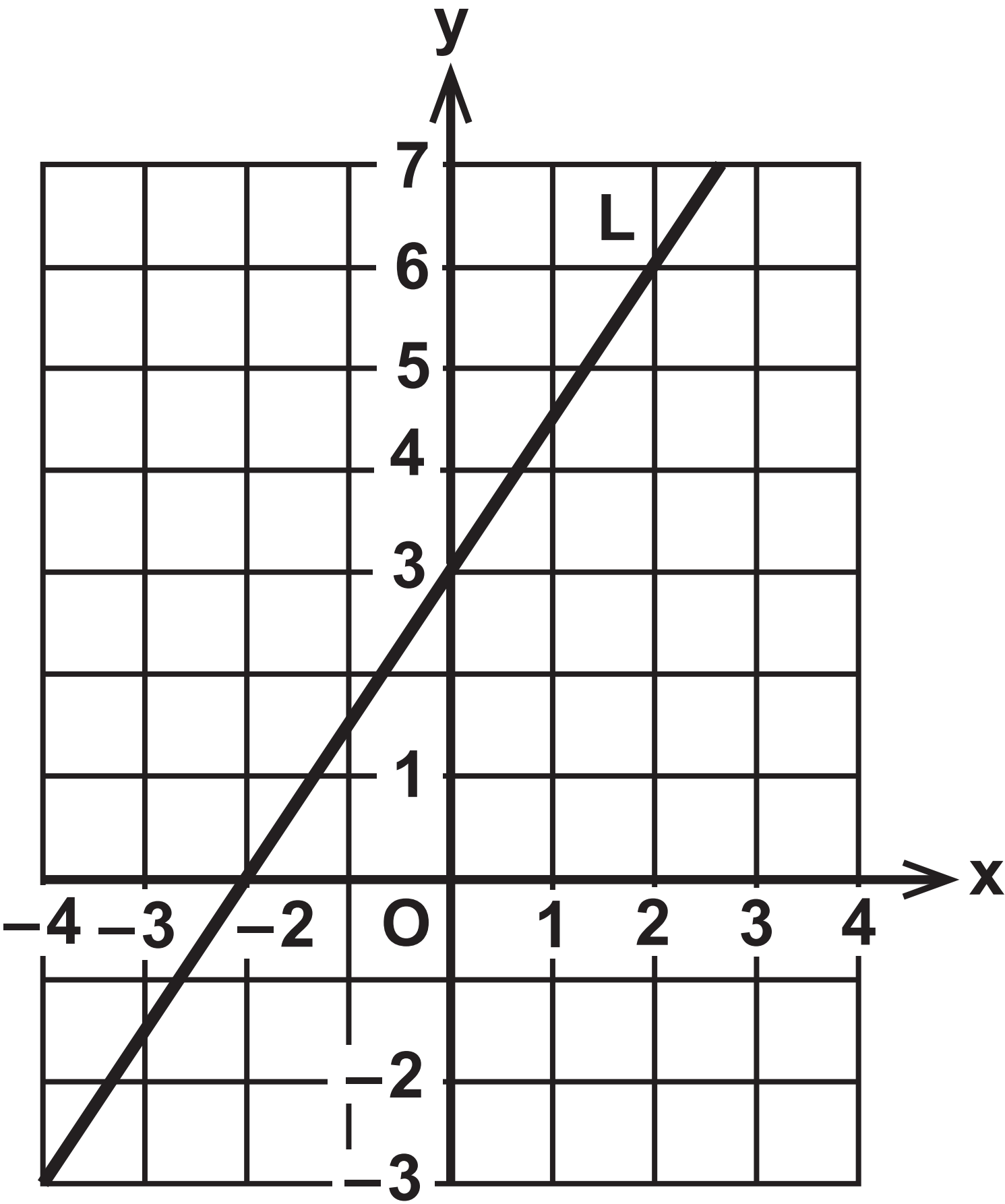
Set P Set Q



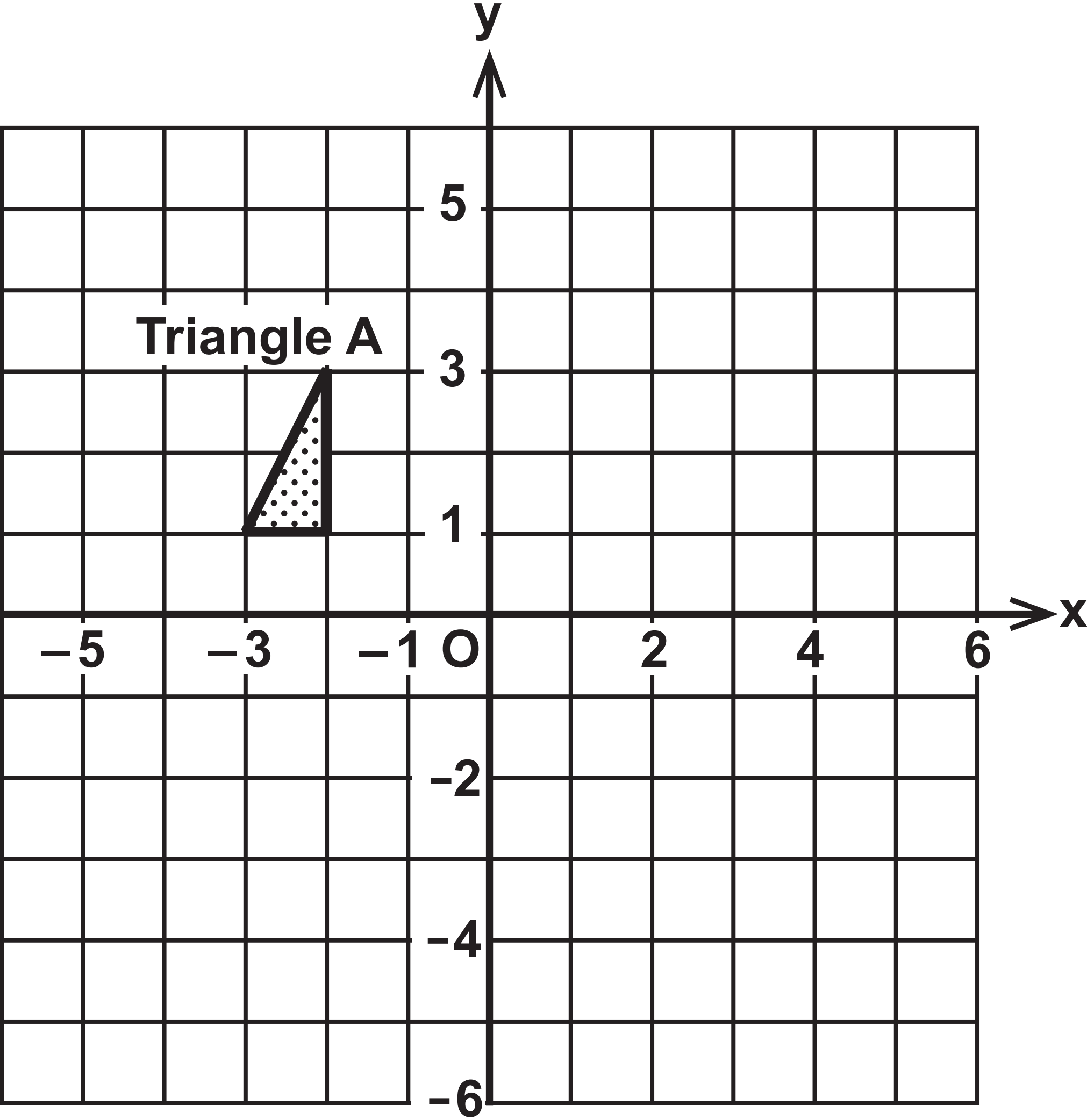
11 13

16 17

Question 6

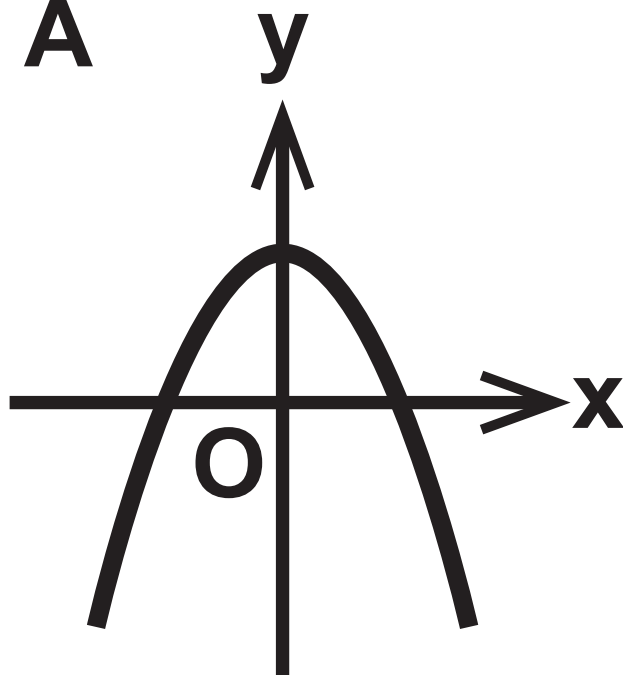


Question 11

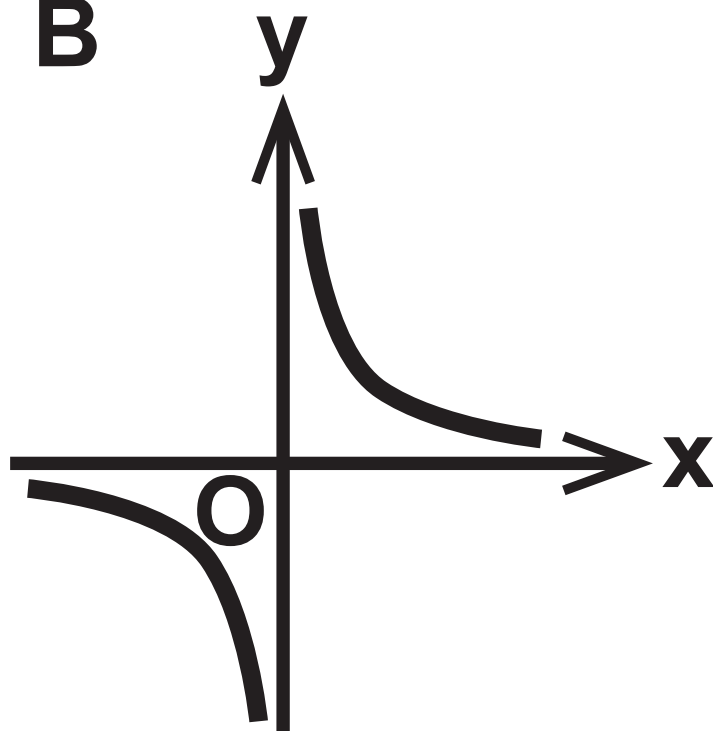


Question 12

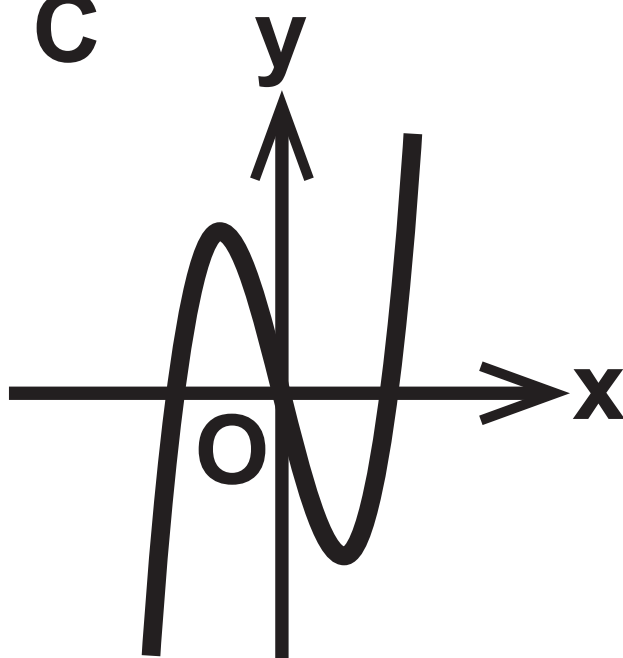
Graph A



Graph B



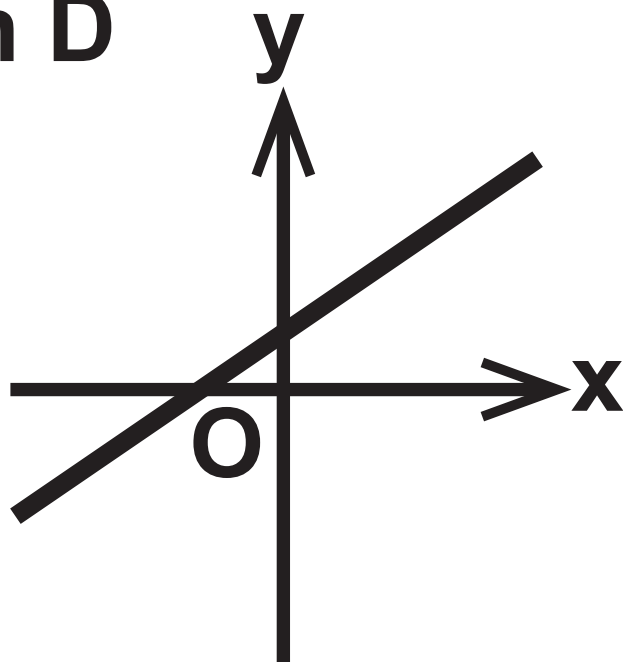
Graph C



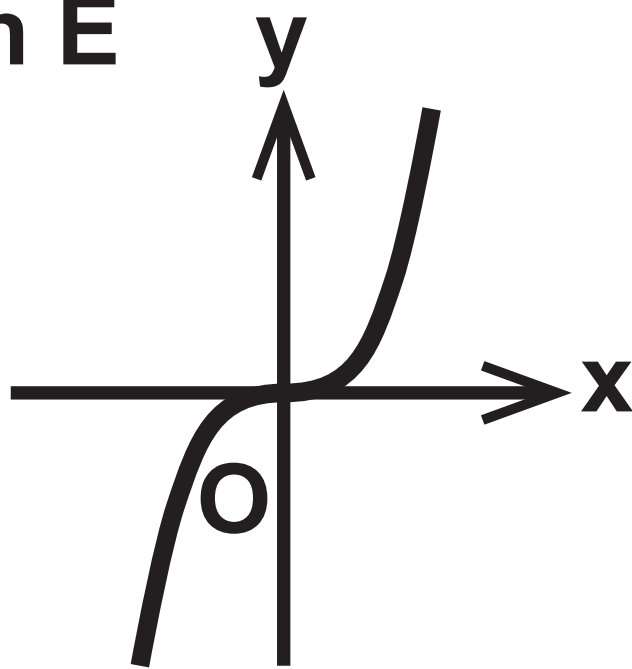
Turn over

Question 12 continued

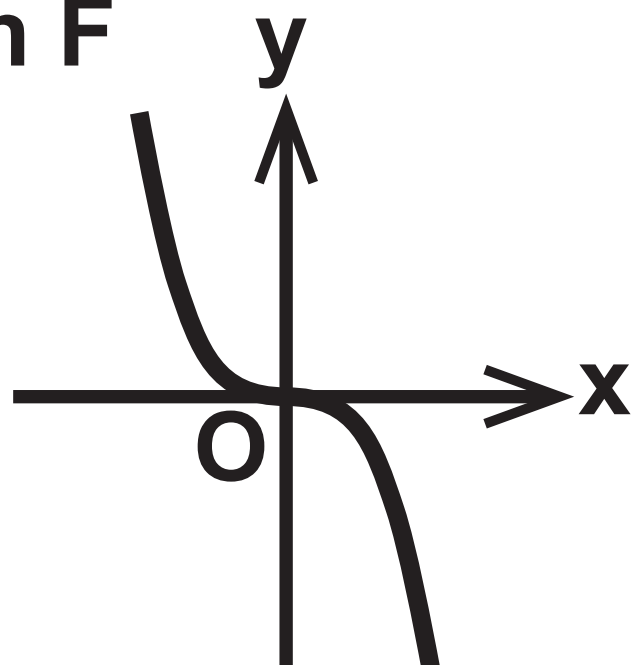
Graph D



Graph E



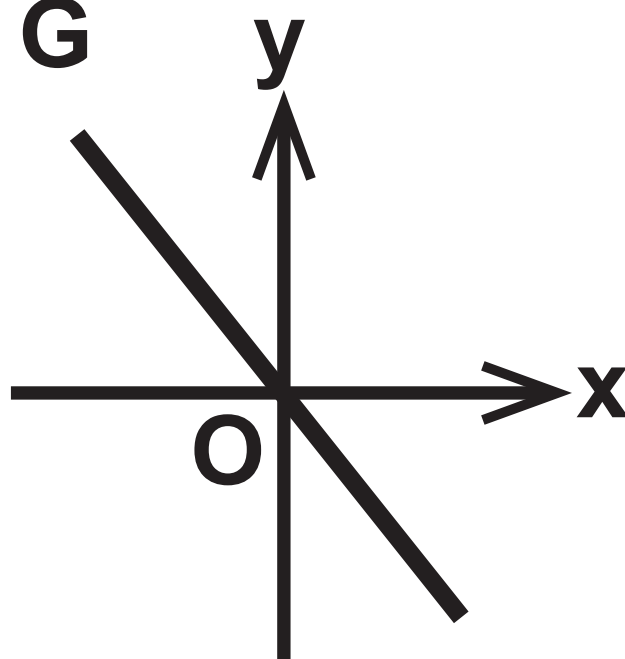
Graph F



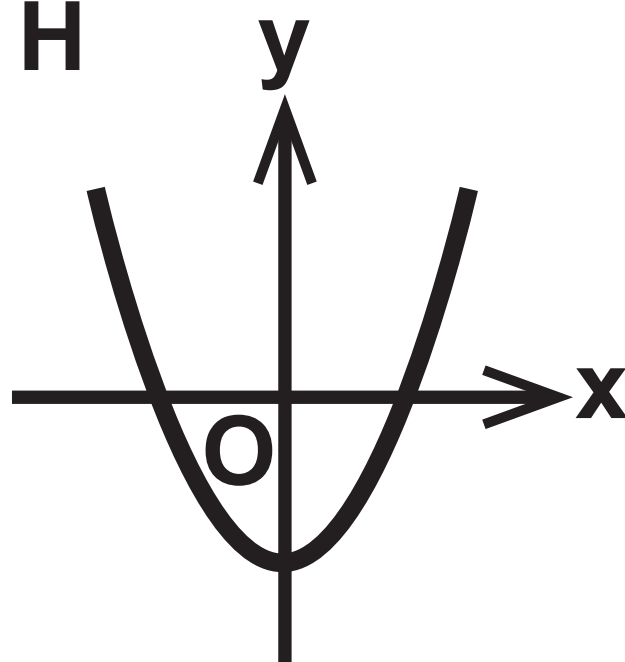
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Question 12 continued

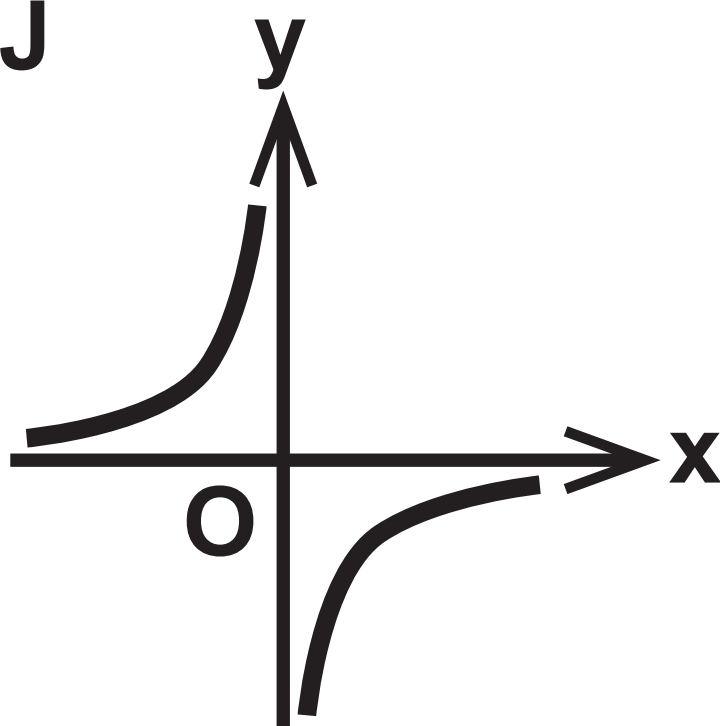
Graph G



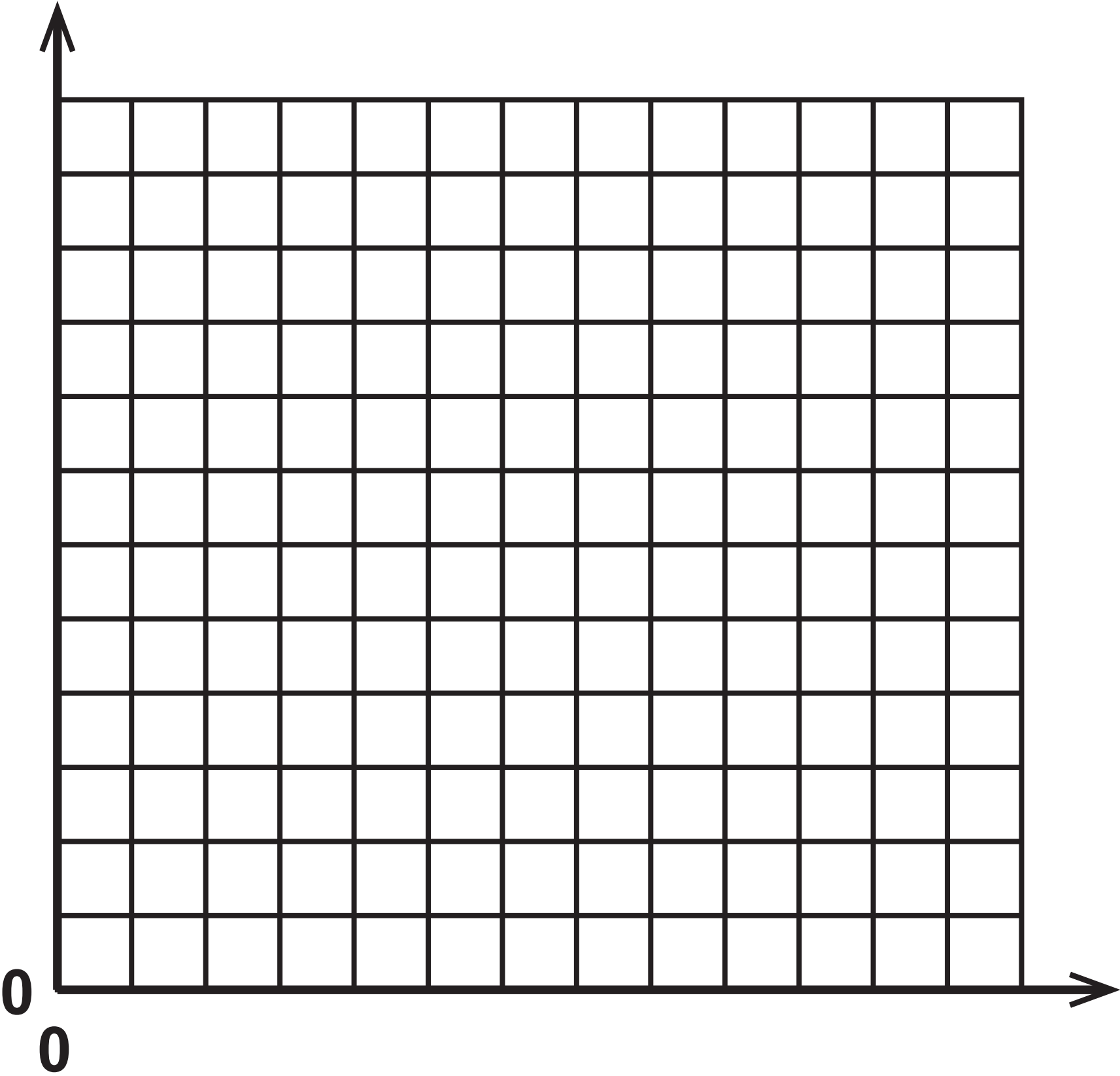
Graph H



Graph J

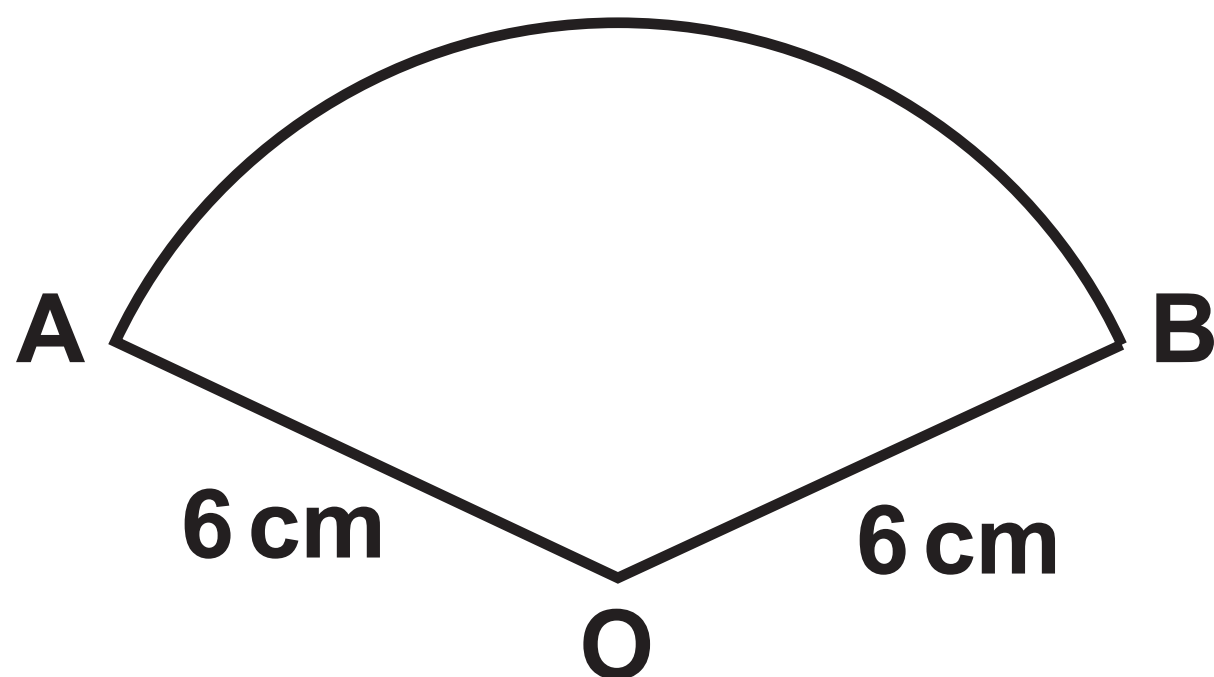


Question 13 (a)



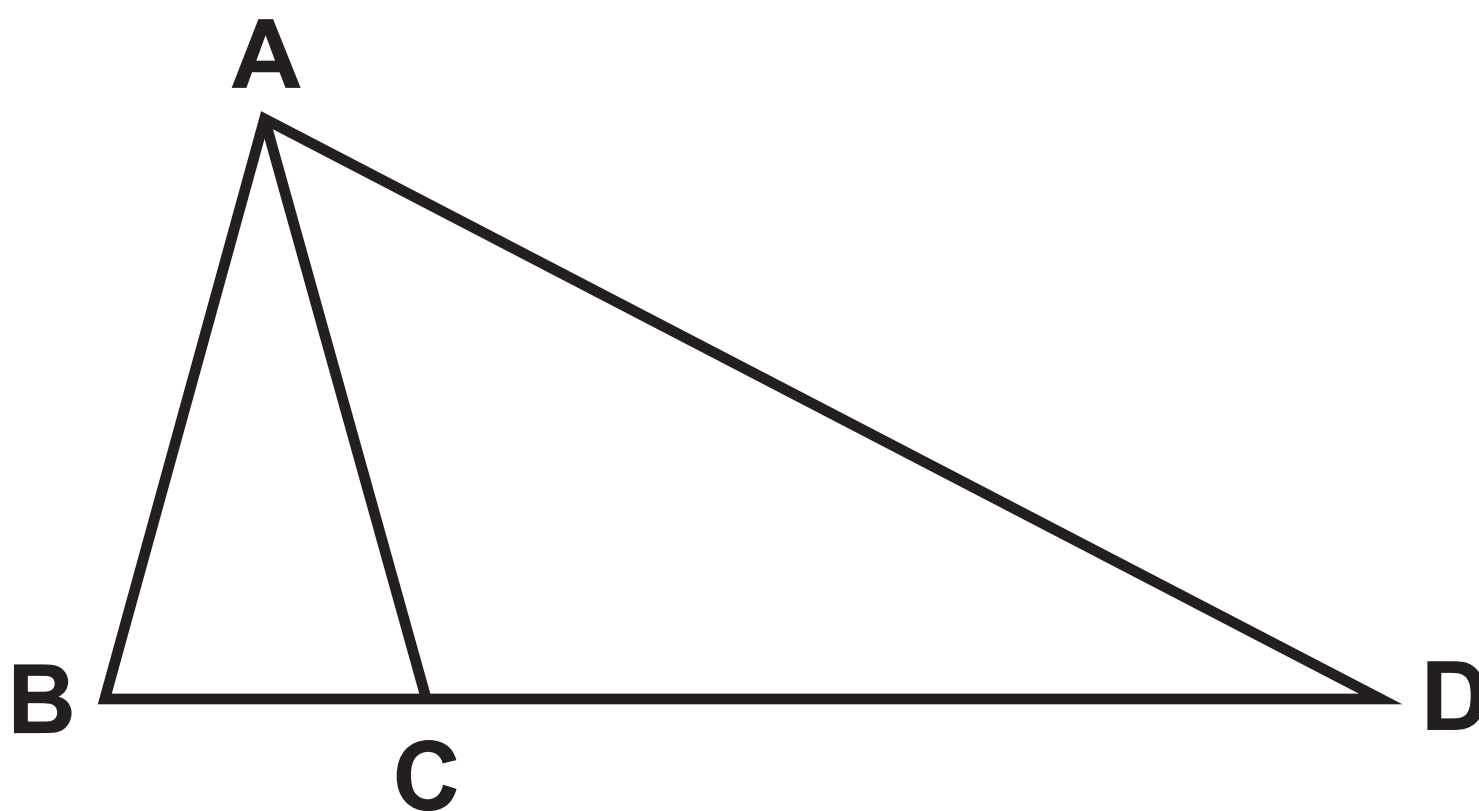
Question 15

Diagram NOT accurately drawn

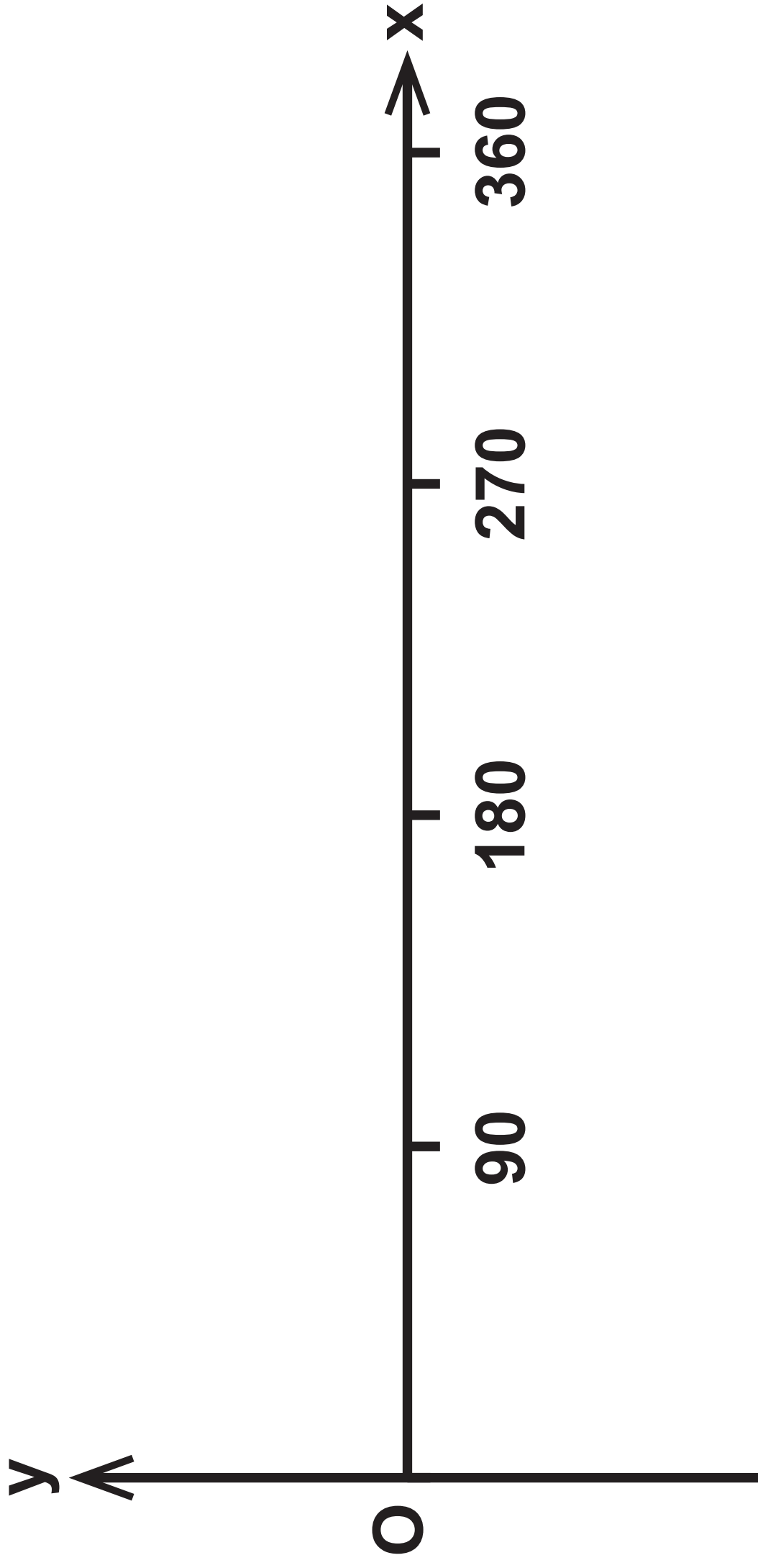


Question 19

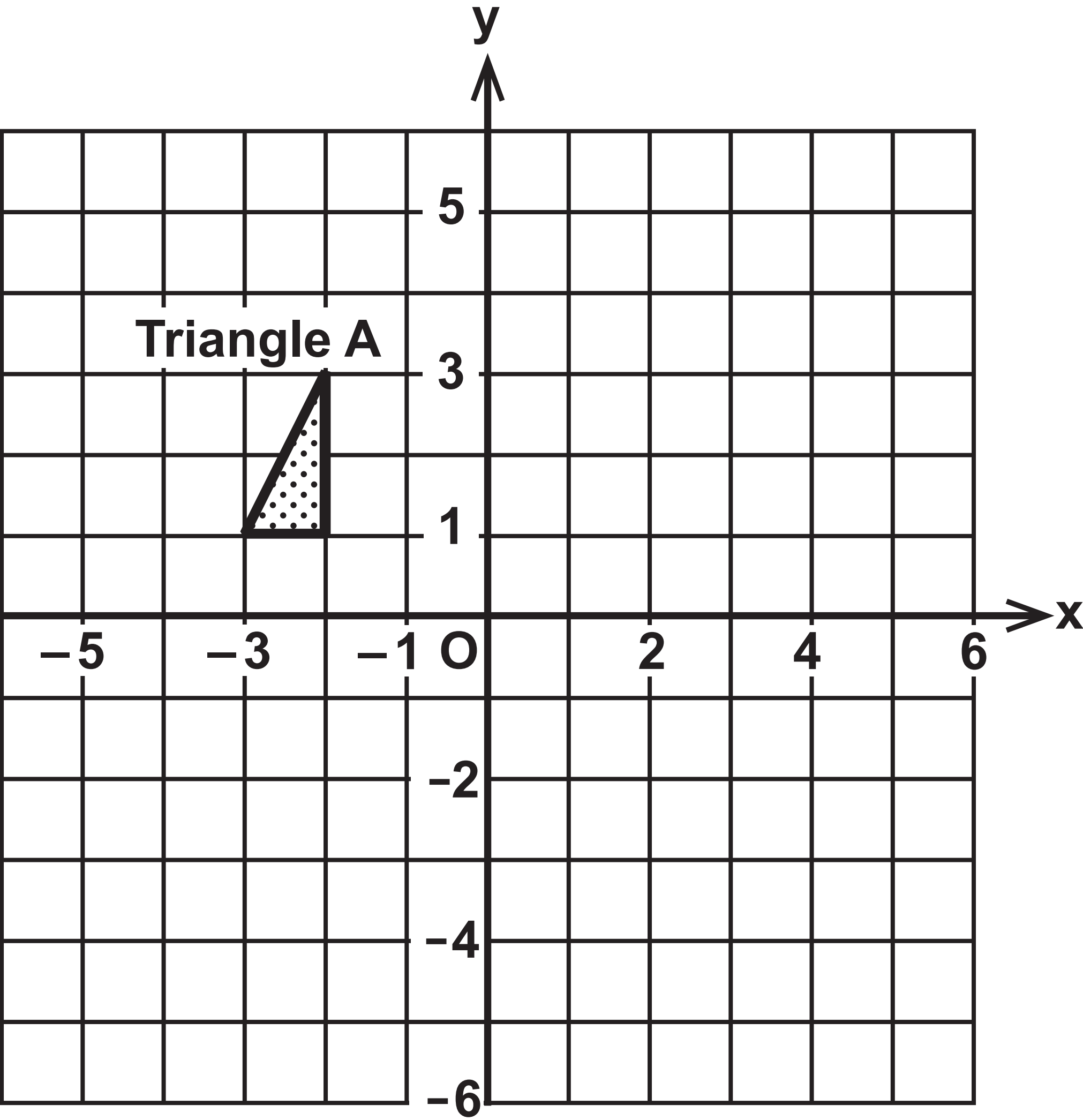
Diagram NOT accurately drawn



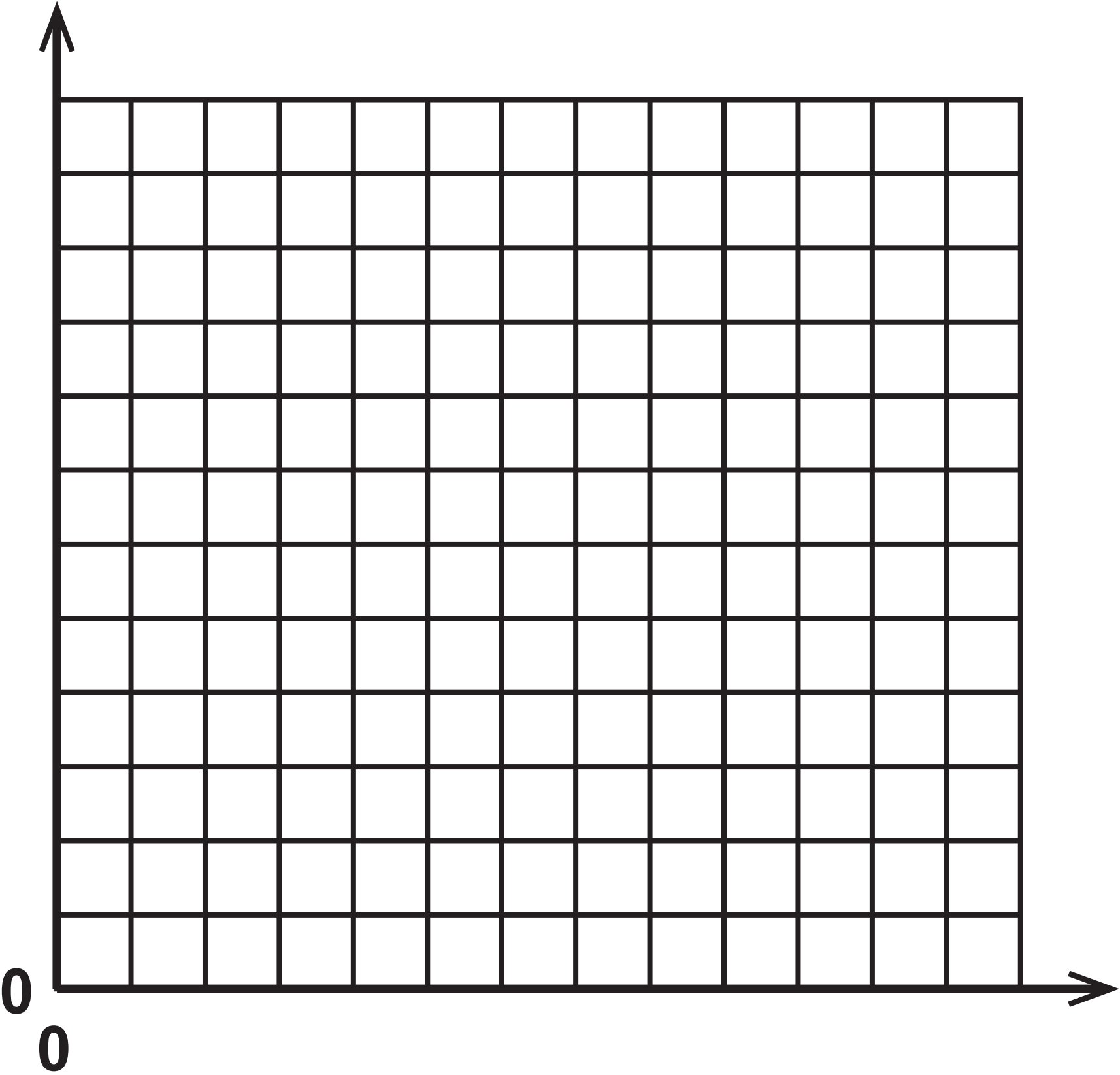
Question 22 (a)



Question 11



Question 13 (a)



Question 22 (a)

