

Paper Reference 4MA1/2HR
Pearson Edexcel
International GCSE

Mathematics A
PAPER: 2HR
Higher 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.

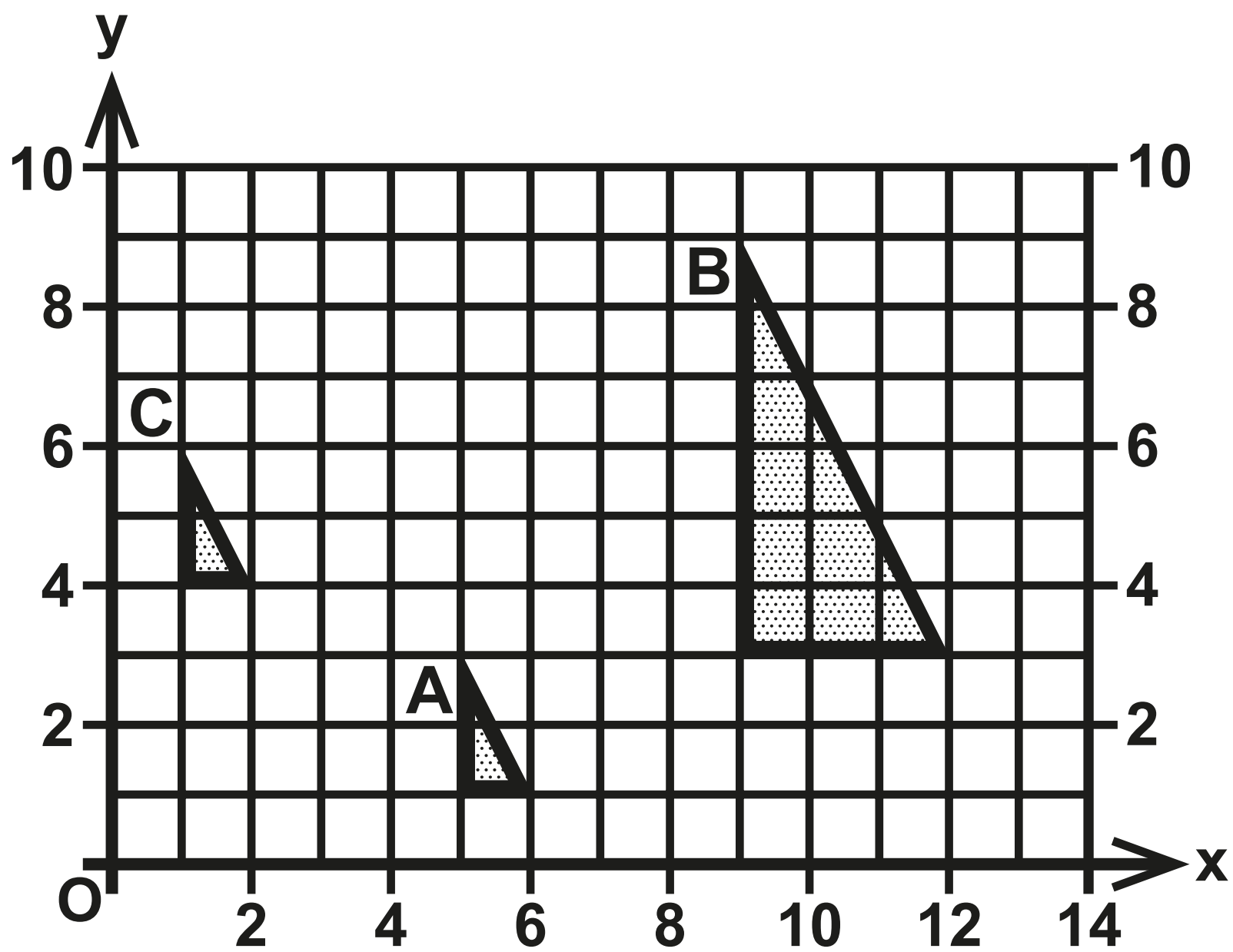
**THIS DIAGRAM BOOKLET MUST BE RETURNED
WITH THE QUESTION PAPER AT THE END OF THE
EXAMINATION.**

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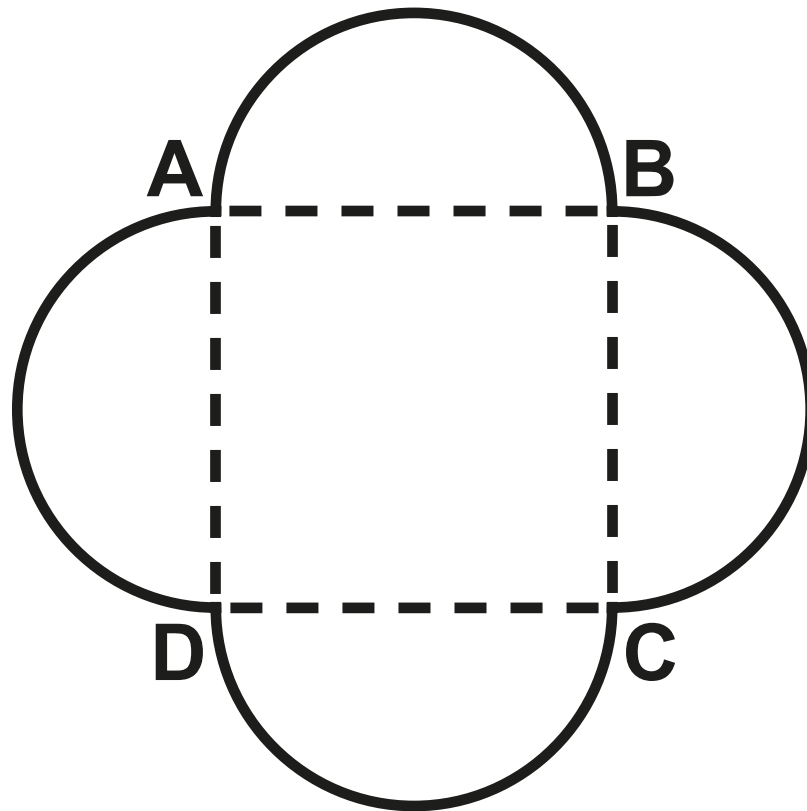
4	Question 1
5	Question 5 (NOT accurately drawn)
6	Question 9
7	Question 10 (NOT accurately drawn)
8	Question 11
9	Question 11 (Spare copy)
10	Question 12 (NOT accurately drawn)
11	Question 13 (NOT accurately drawn)
12	Question 15 (NOT accurately drawn)
13	Question 16
14	Question 22(b)
15	Question 24 (NOT accurately drawn)
16	Question 25 (NOT accurately drawn)

Question 1



Question 5

Diagram NOT accurately drawn

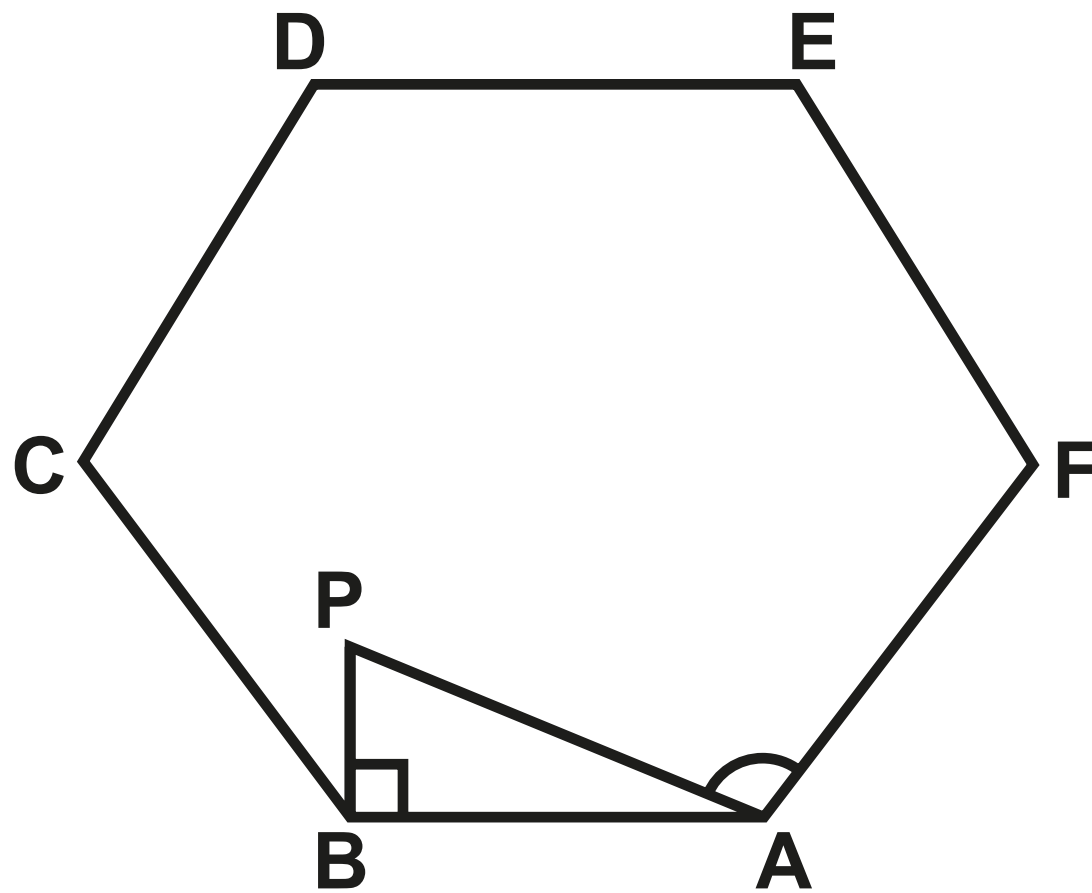


Question 9

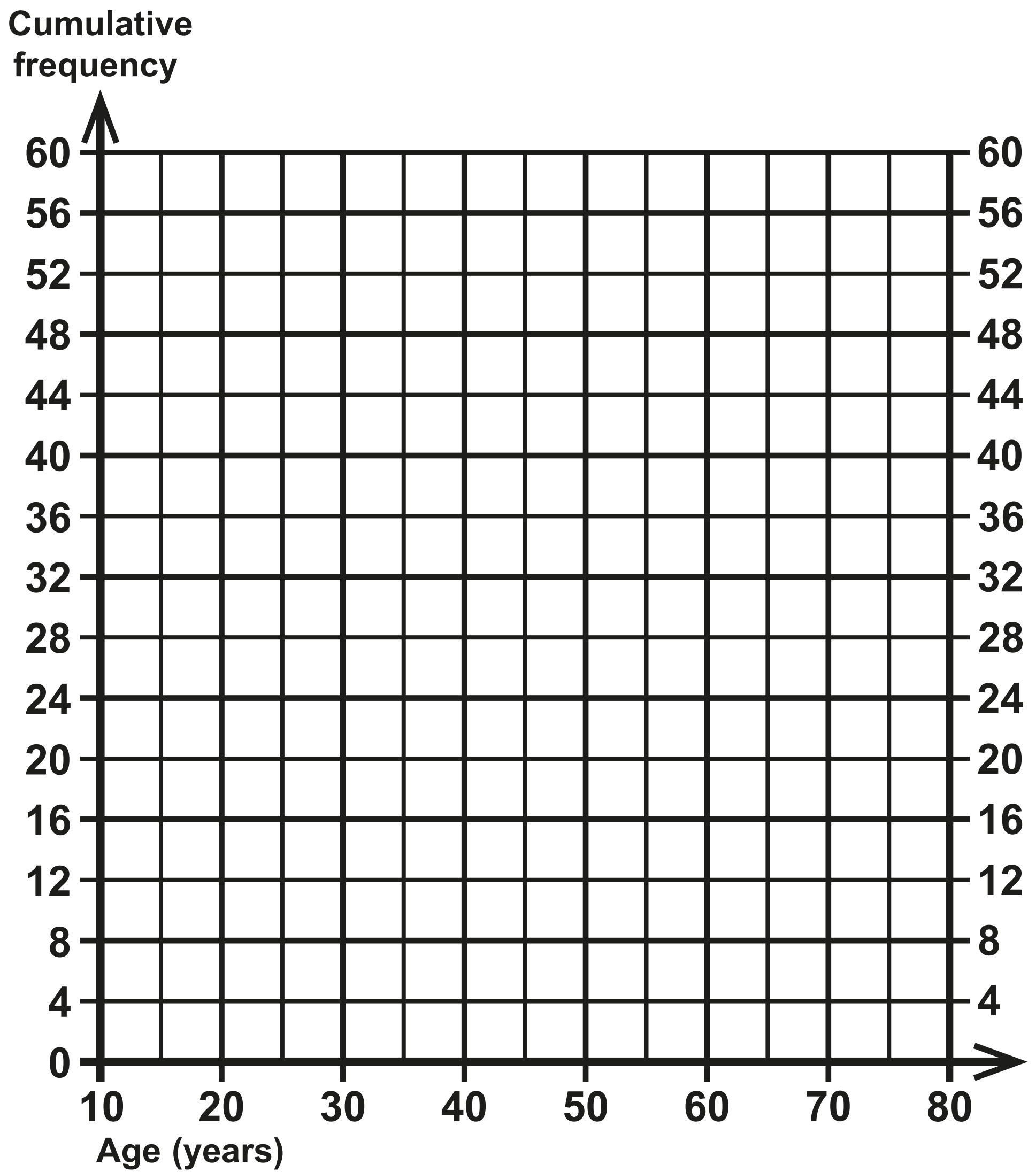
City	Population (2018)
Ahmedabad	7.7×10^6
Barcelona	5.5×10^6
Chicago	8.8×10^6
Lagos	1.3×10^7
Tokyo	3.7×10^7

Question 10

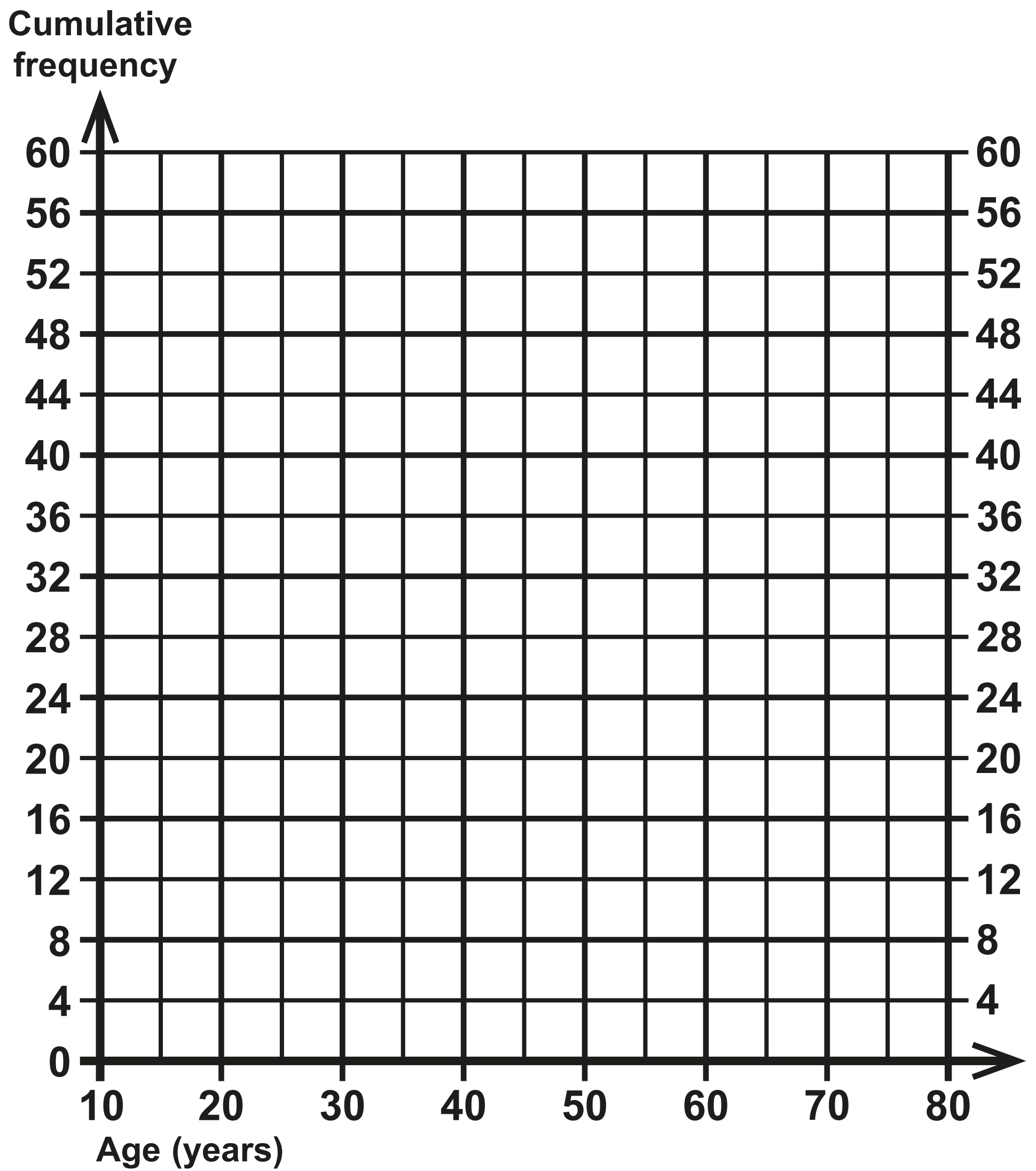
Diagram NOT accurately drawn



Question 11

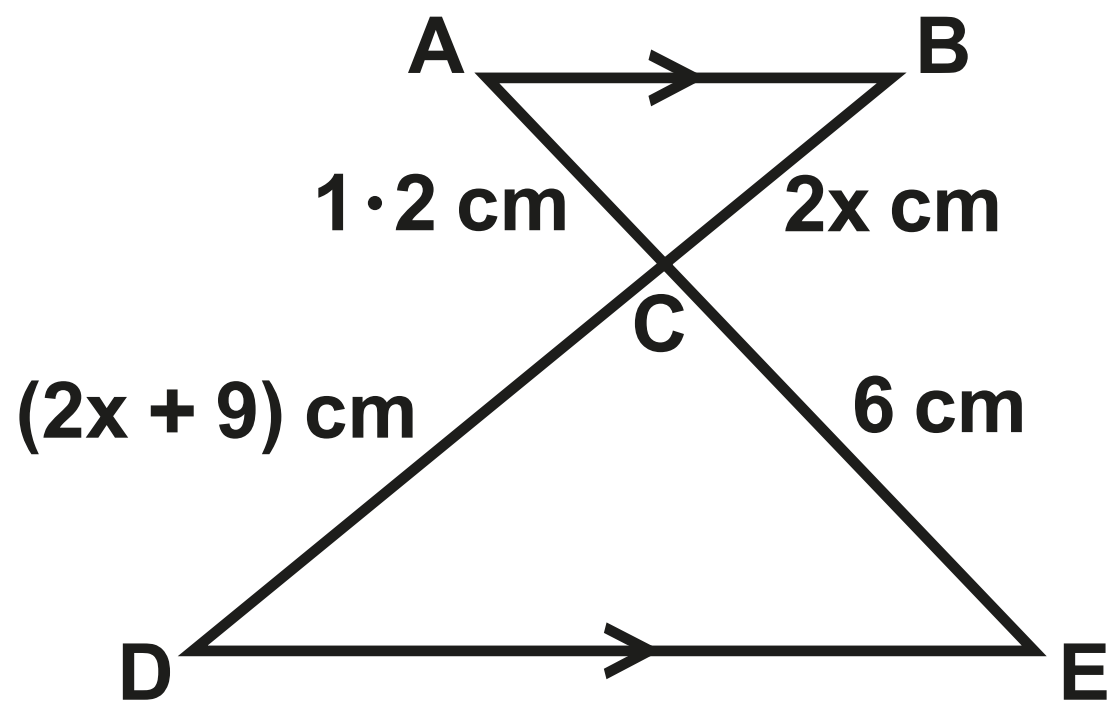


Question 11



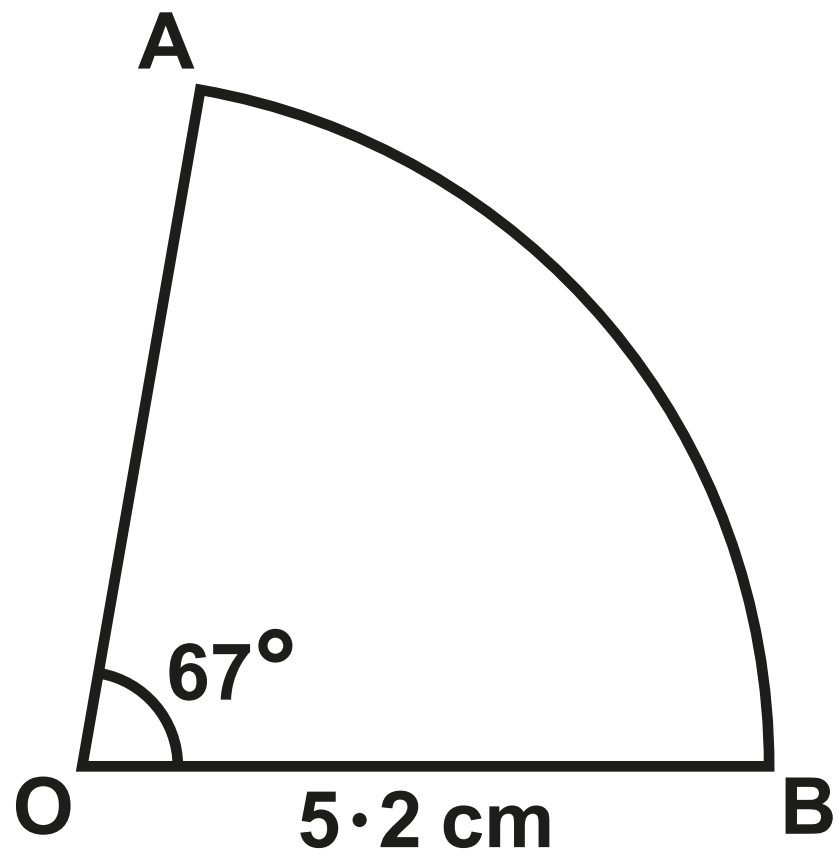
Question 12

Diagram NOT accurately drawn



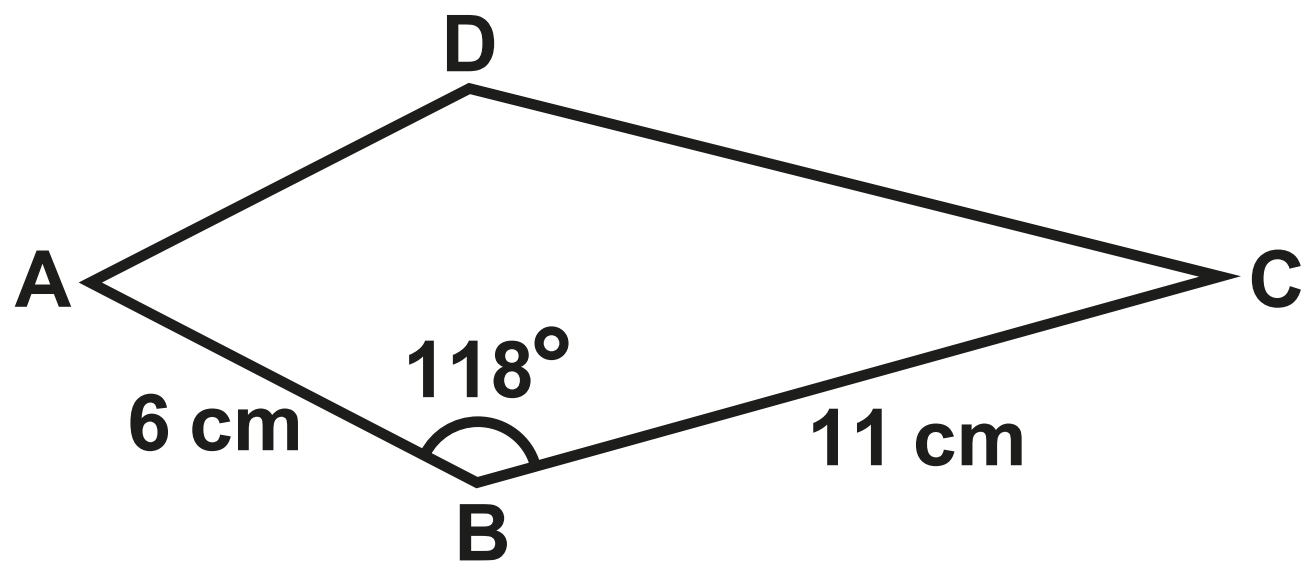
Question 13

Diagram NOT accurately drawn



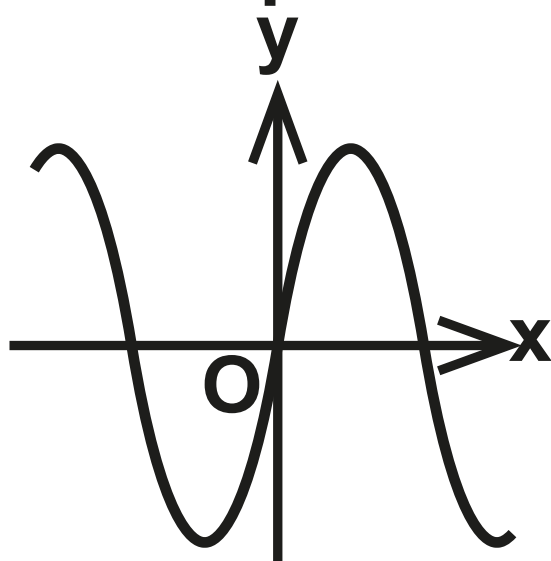
Question 15

Diagram NOT accurately drawn

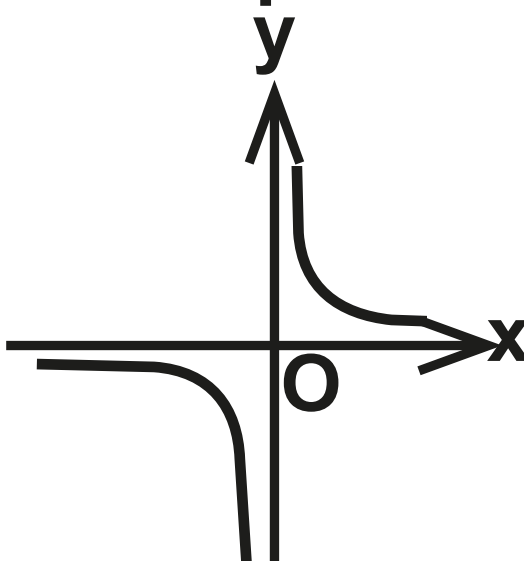


Question 16

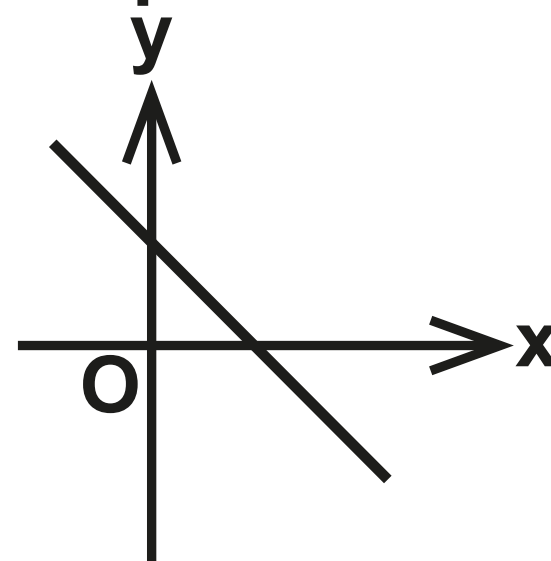
Graph A



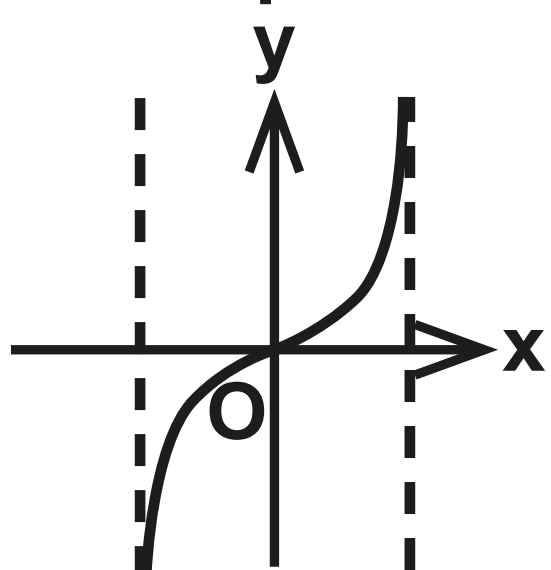
Graph B



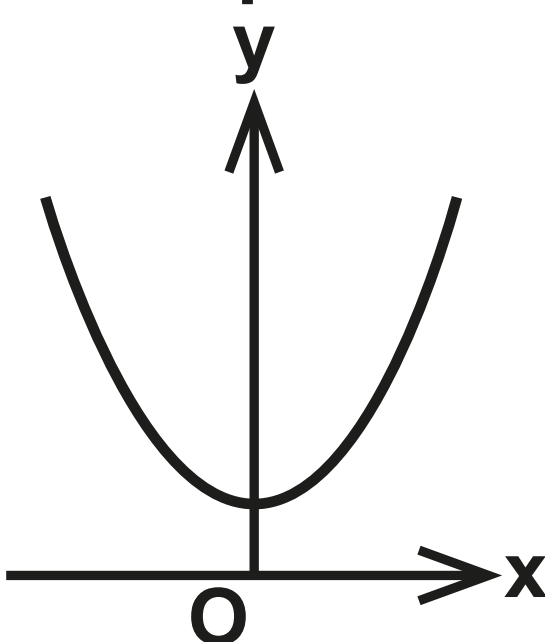
Graph C



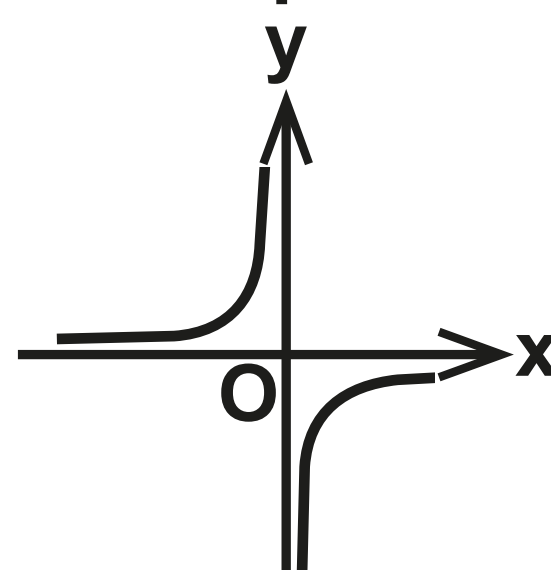
Graph D



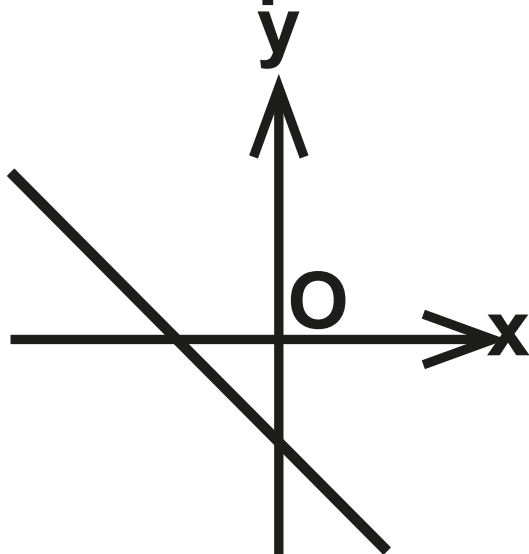
Graph E



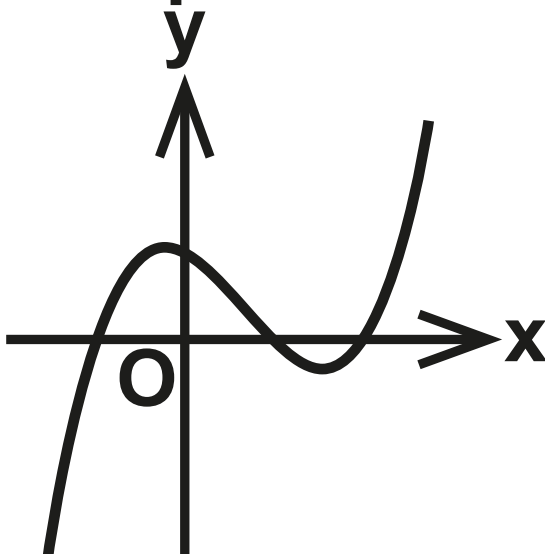
Graph F



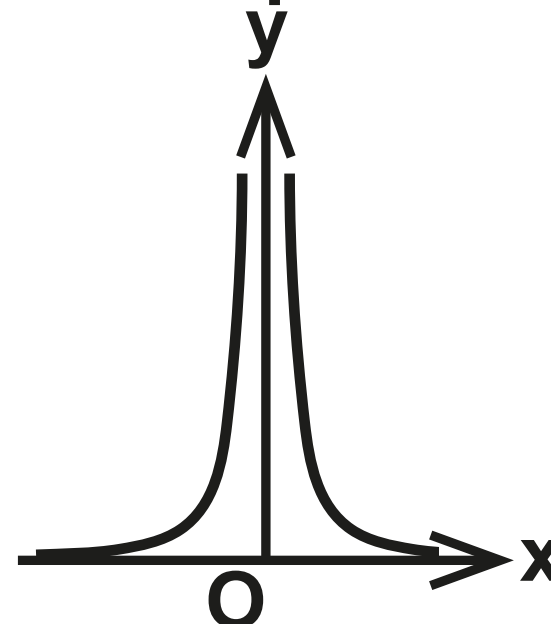
Graph G



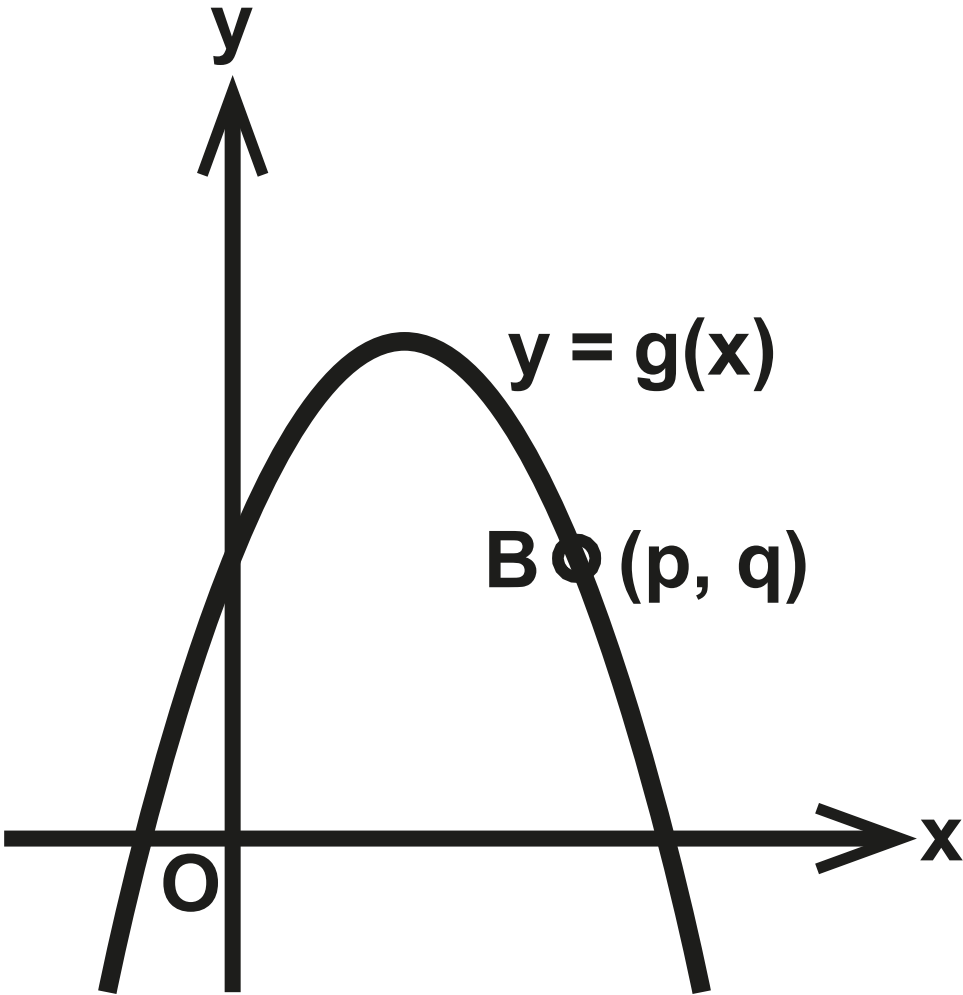
Graph H



Graph I



Question 22(b)



Question 24

Diagram NOT accurately drawn

Diagram 1
Solid A

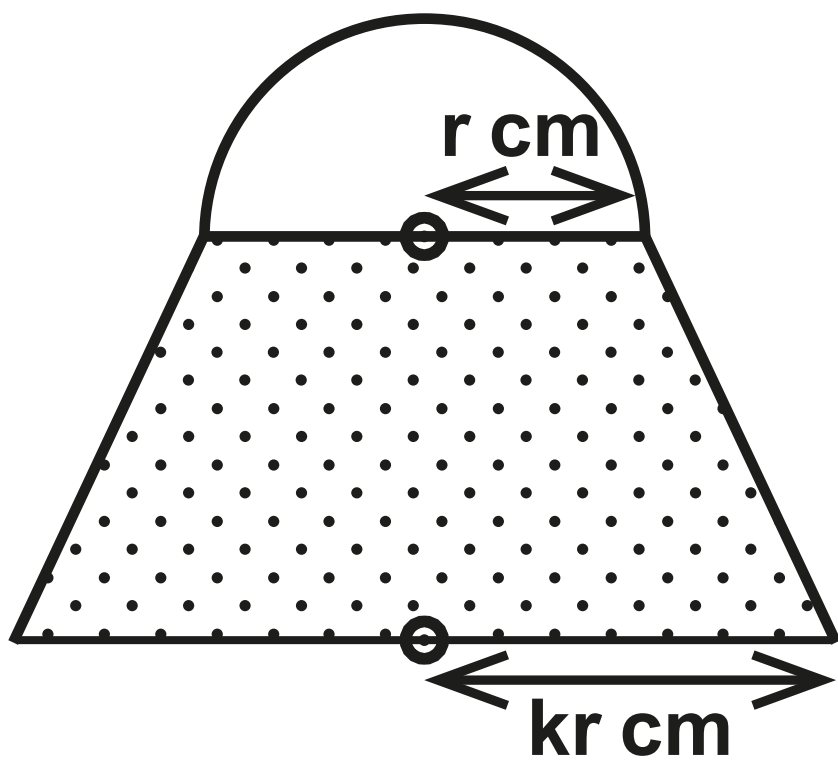
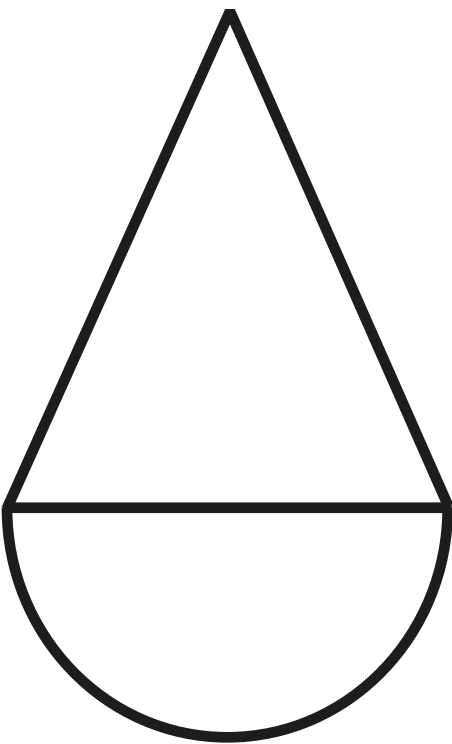


Diagram 2
Solid B



Question 25

Diagram NOT accurately drawn

