

Paper Reference 4MA1/1H
Pearson Edexcel
International GCSE

Mathematics A
PAPER 1H
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.**

Contents

Page

4	Question 1
5	Question 3
6	Question 4 (NOT accurately drawn)
7	Question 7
8	Question 8 (NOT accurately drawn)
9	Question 10(b)
10	Question 11
11	Question 14(b)
12	Question 15(a)
13	Question 16 (NOT accurately drawn)
14	Question 21 (NOT accurately drawn)
15	Question 24 (NOT accurately drawn)

Spare Copies

16	Question 3 (Spare copy)
17	Question 14(b) (Spare copy)
18	Question 15(a) (Spare copy)

Question 1

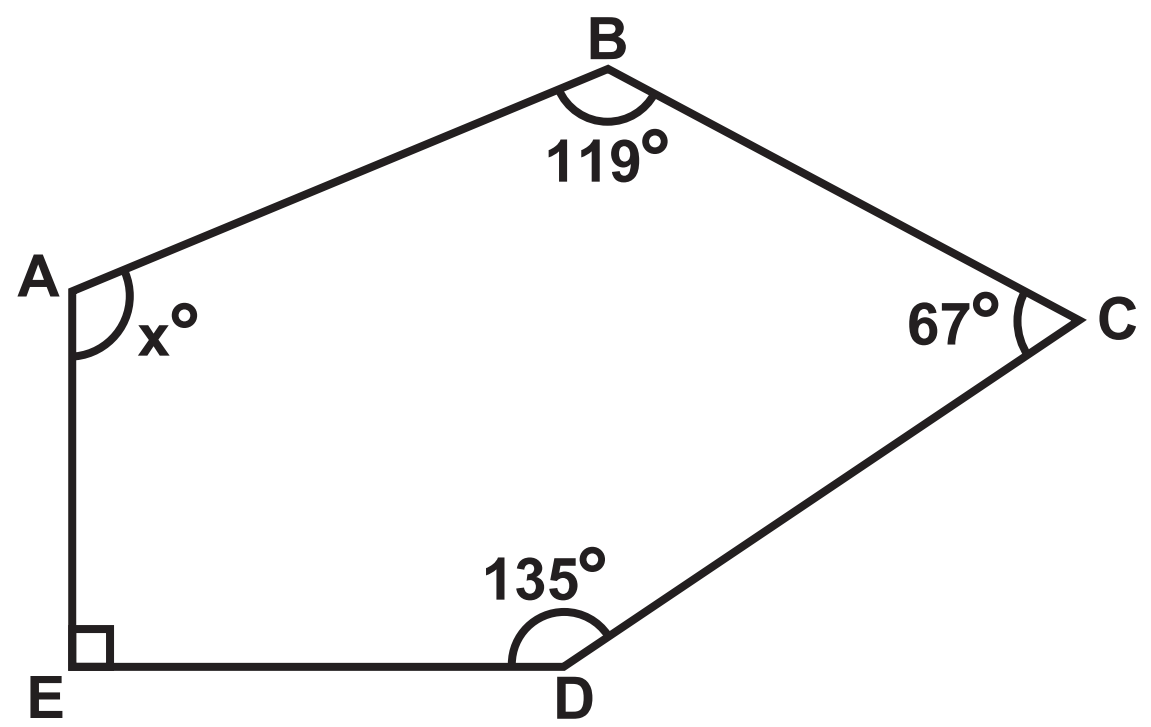
Time (minutes)	Frequency
$0 < m \leq 12$	11
$12 < m \leq 24$	25
$24 < m \leq 36$	23
$36 < m \leq 48$	15
$48 < m \leq 60$	6

Question 3



Question 4

Diagram NOT accurately drawn

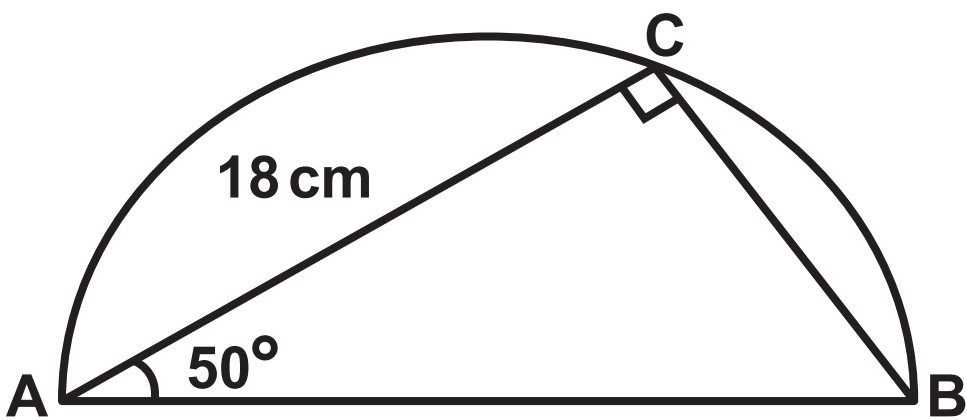


Question 7

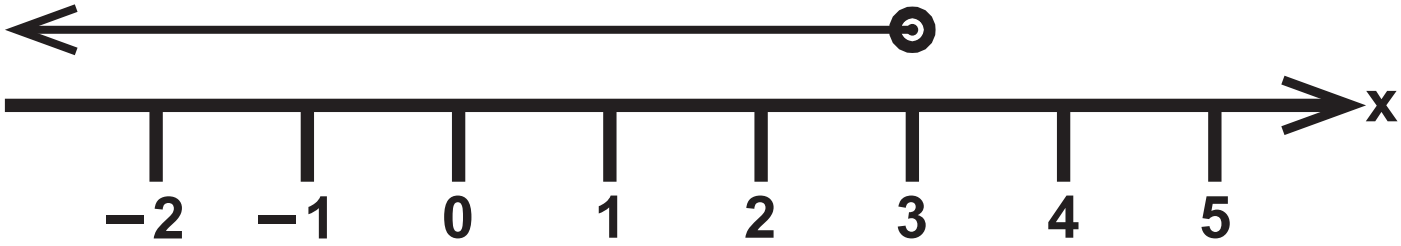
Type of book	Probability
comedy	0.24
romance	0.40
mystery	3x
thriller	x

Question 8

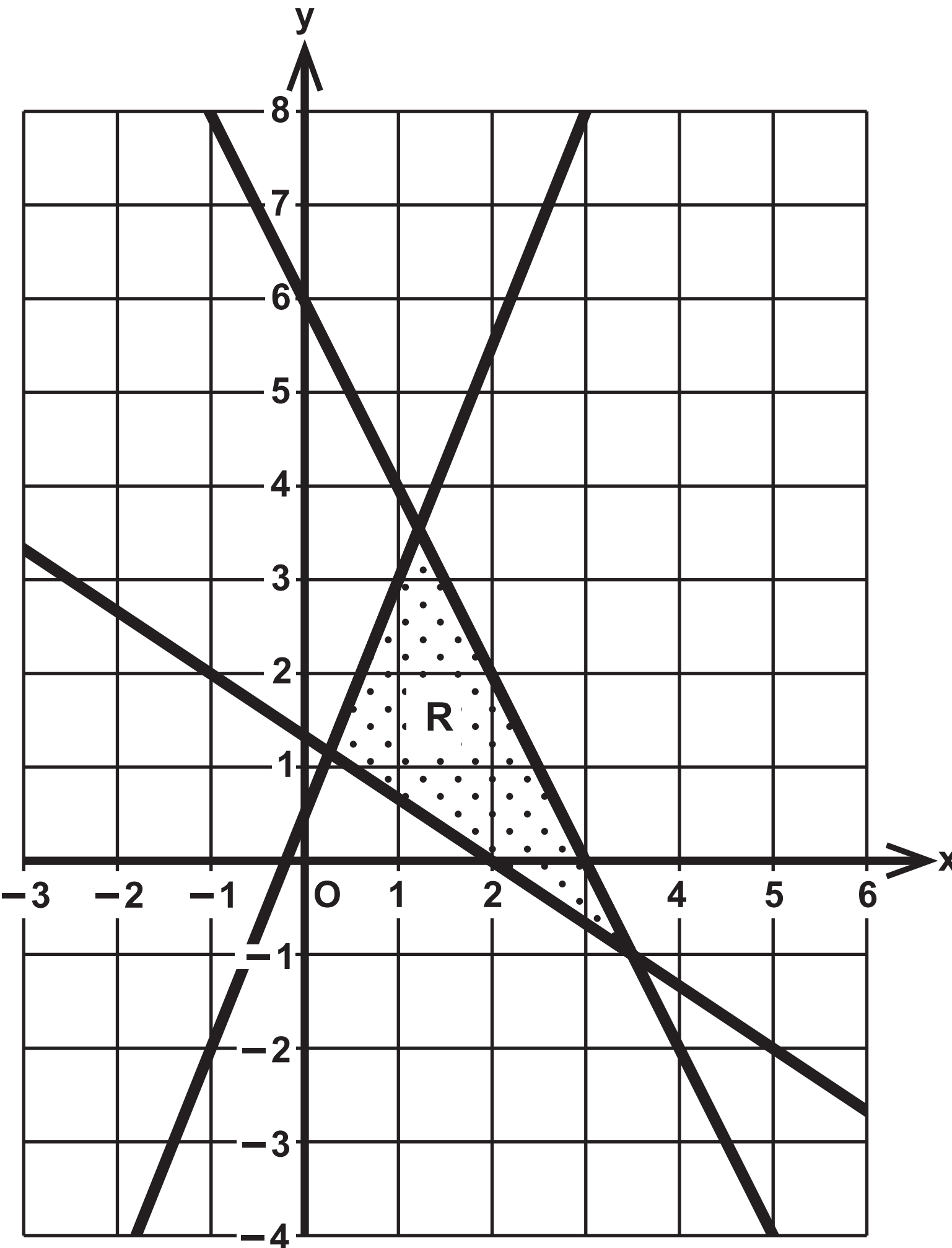
Diagram NOT accurately drawn



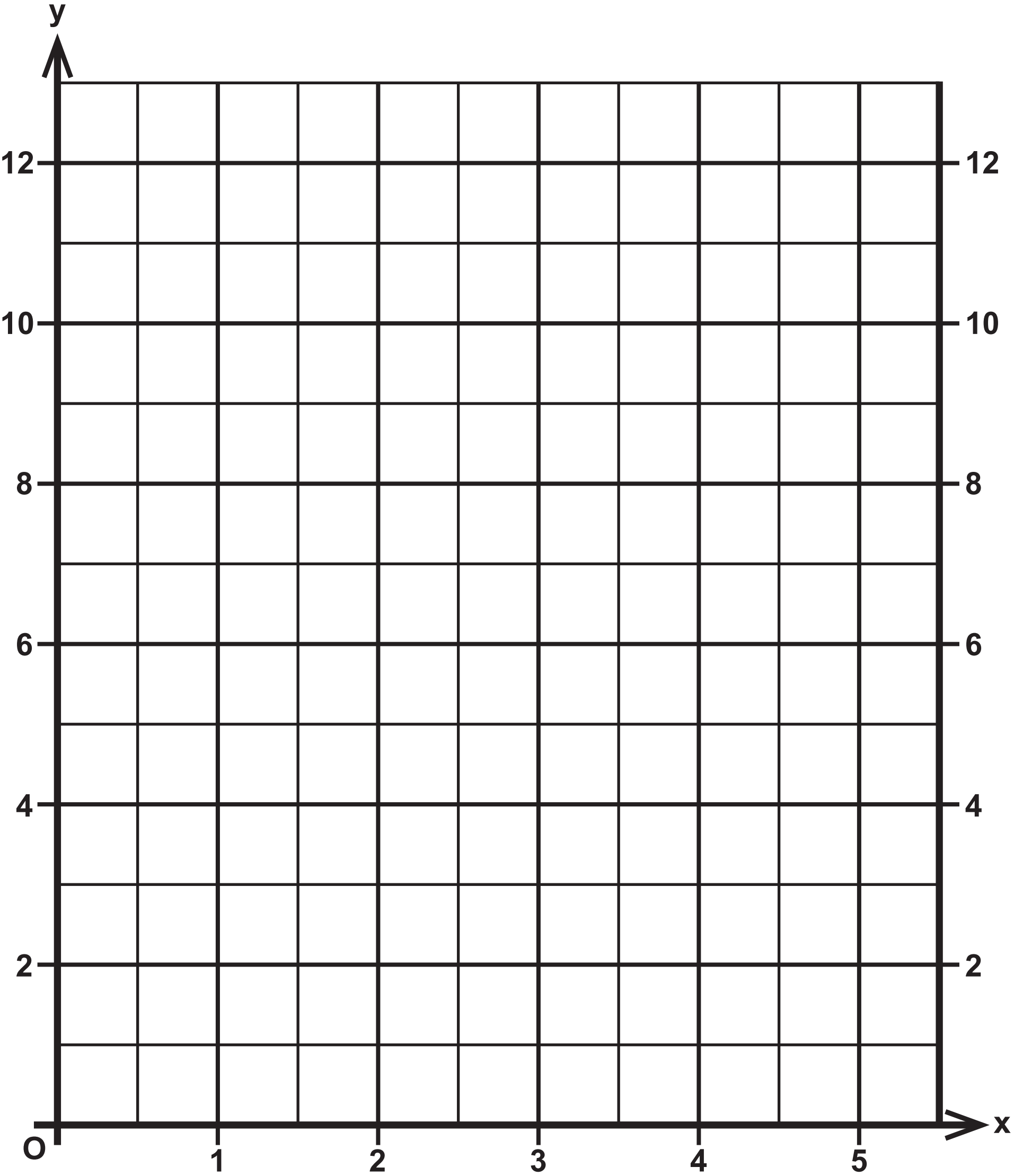
Question 10(b)



Question 11

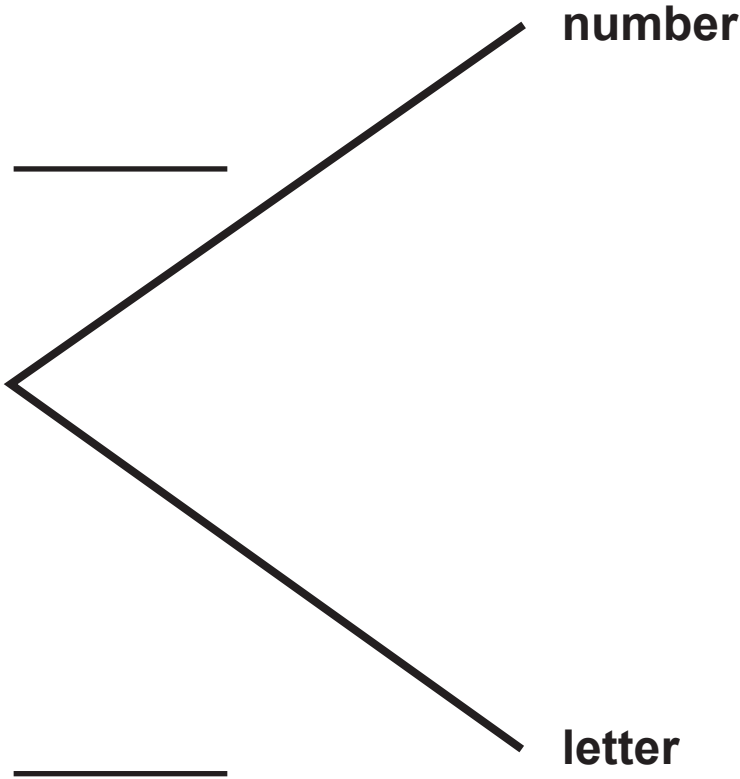


Question 14(b)

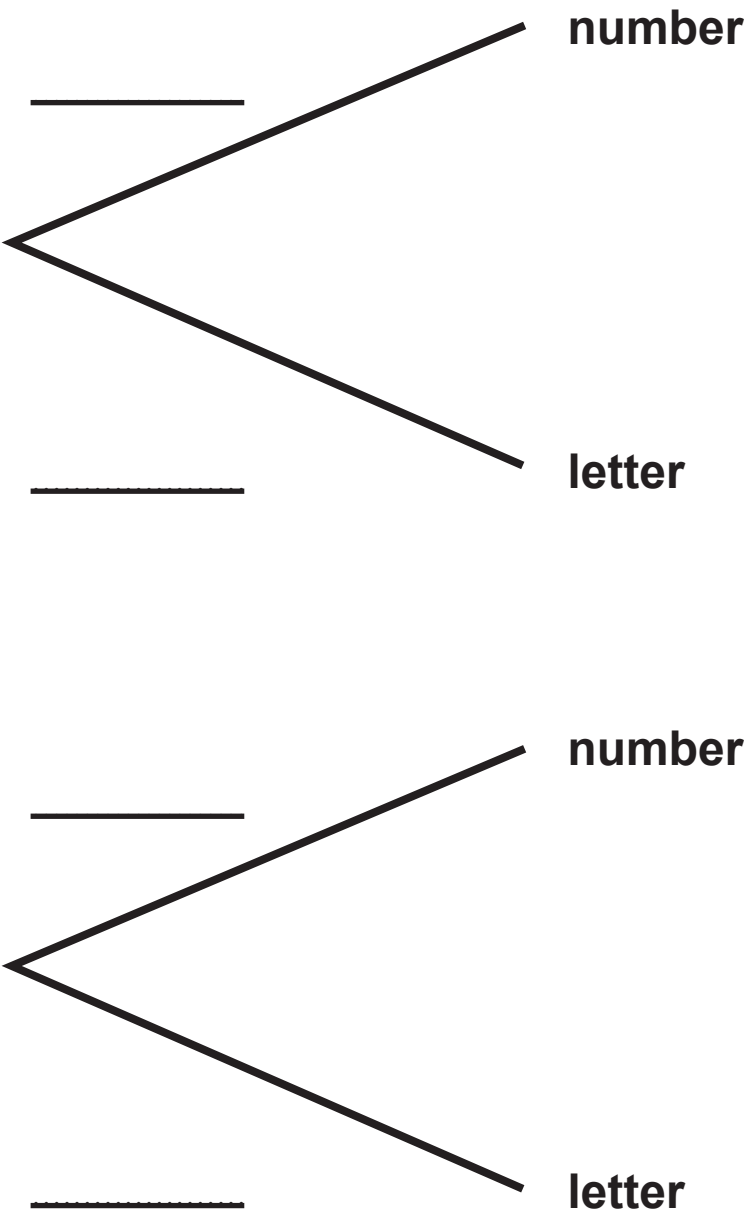


Question 15(a)

First card

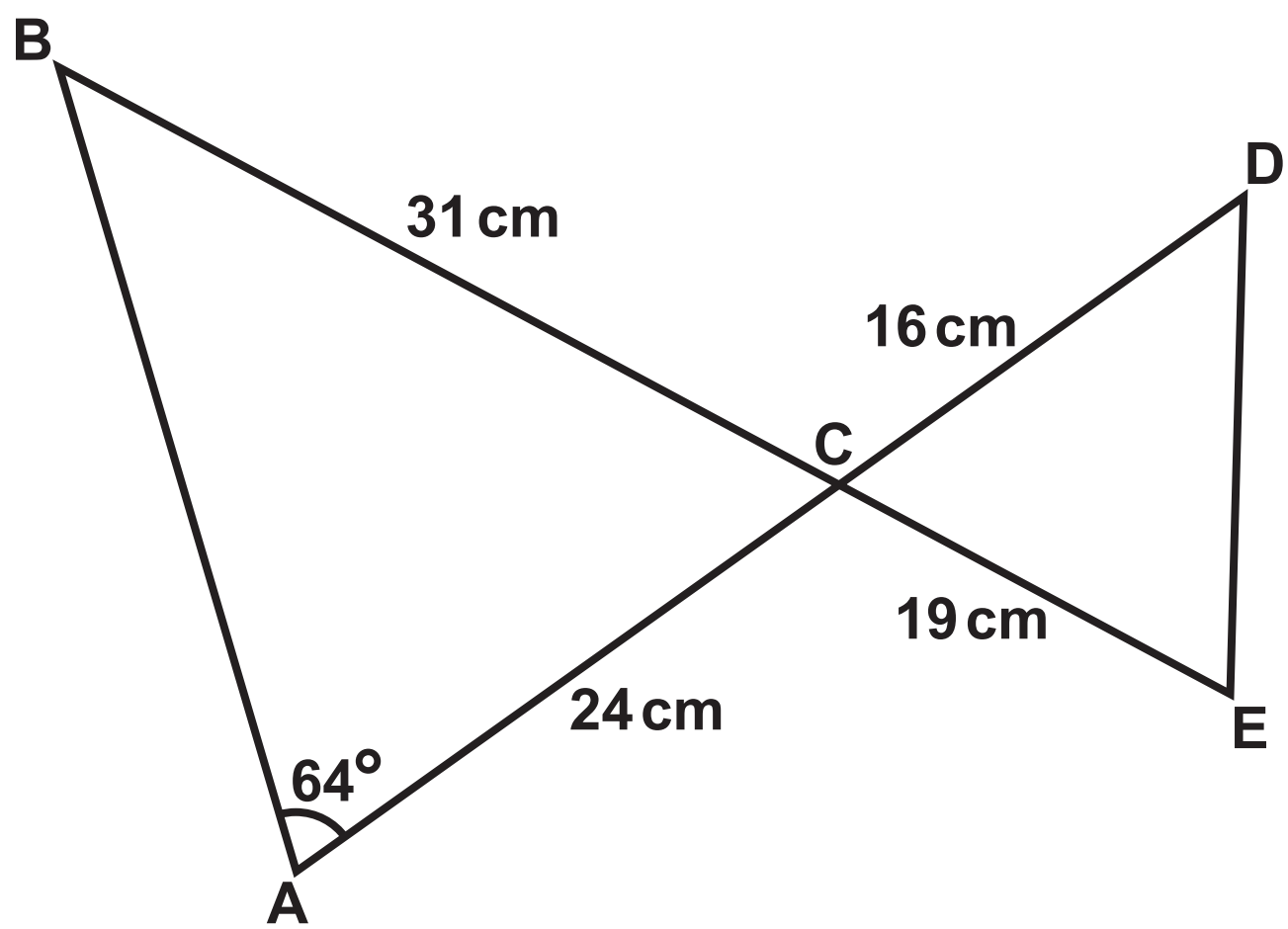


Second card



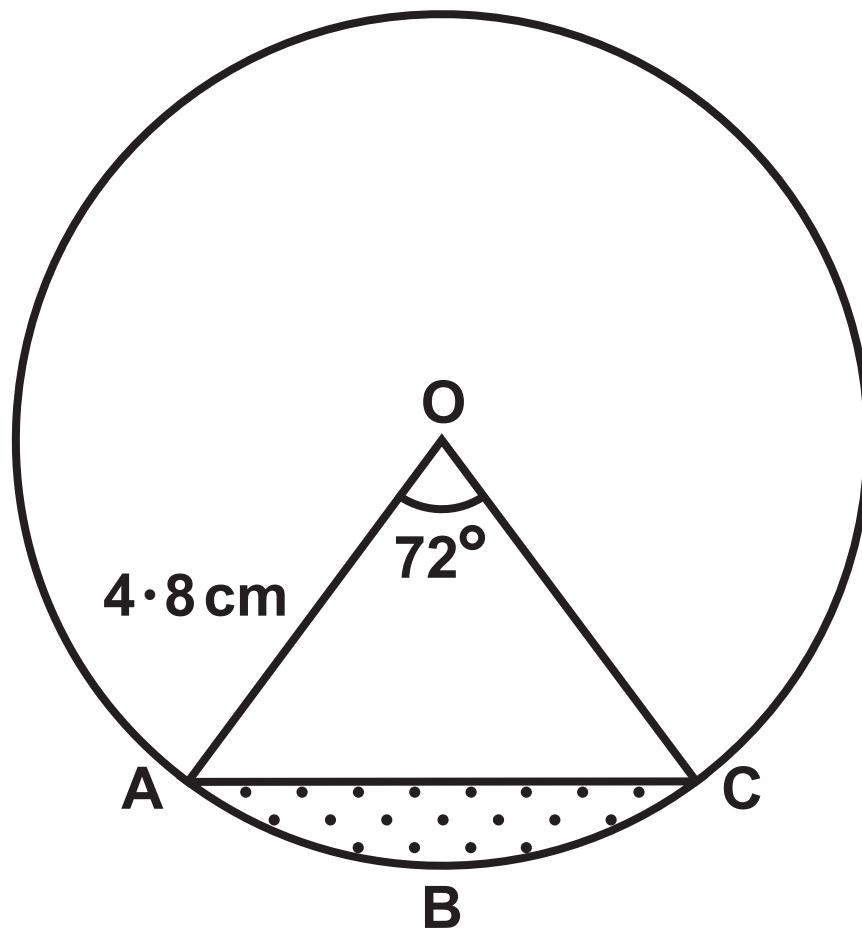
Question 16

Diagram NOT accurately drawn



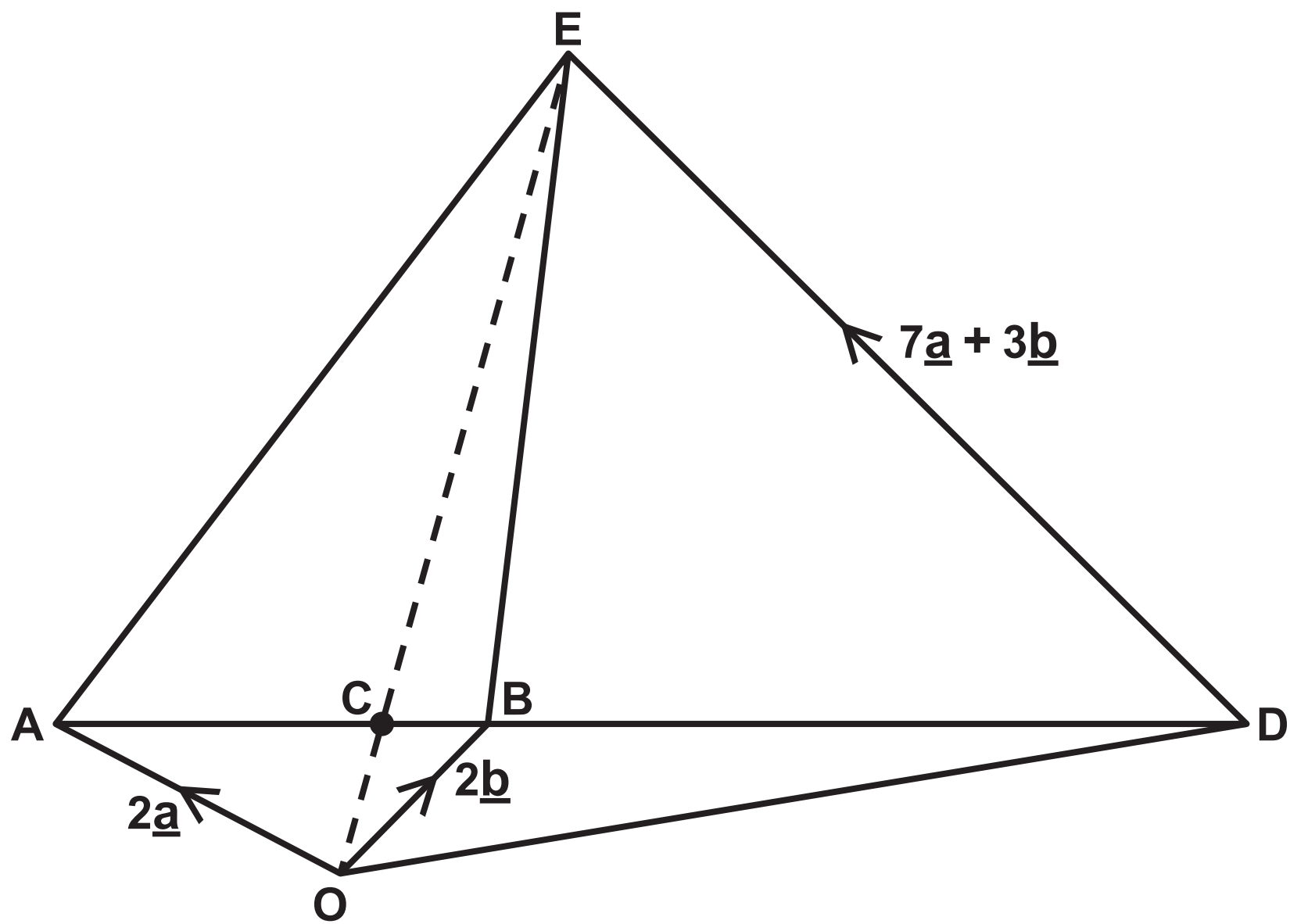
Question 21

Diagram NOT accurately drawn



Question 24

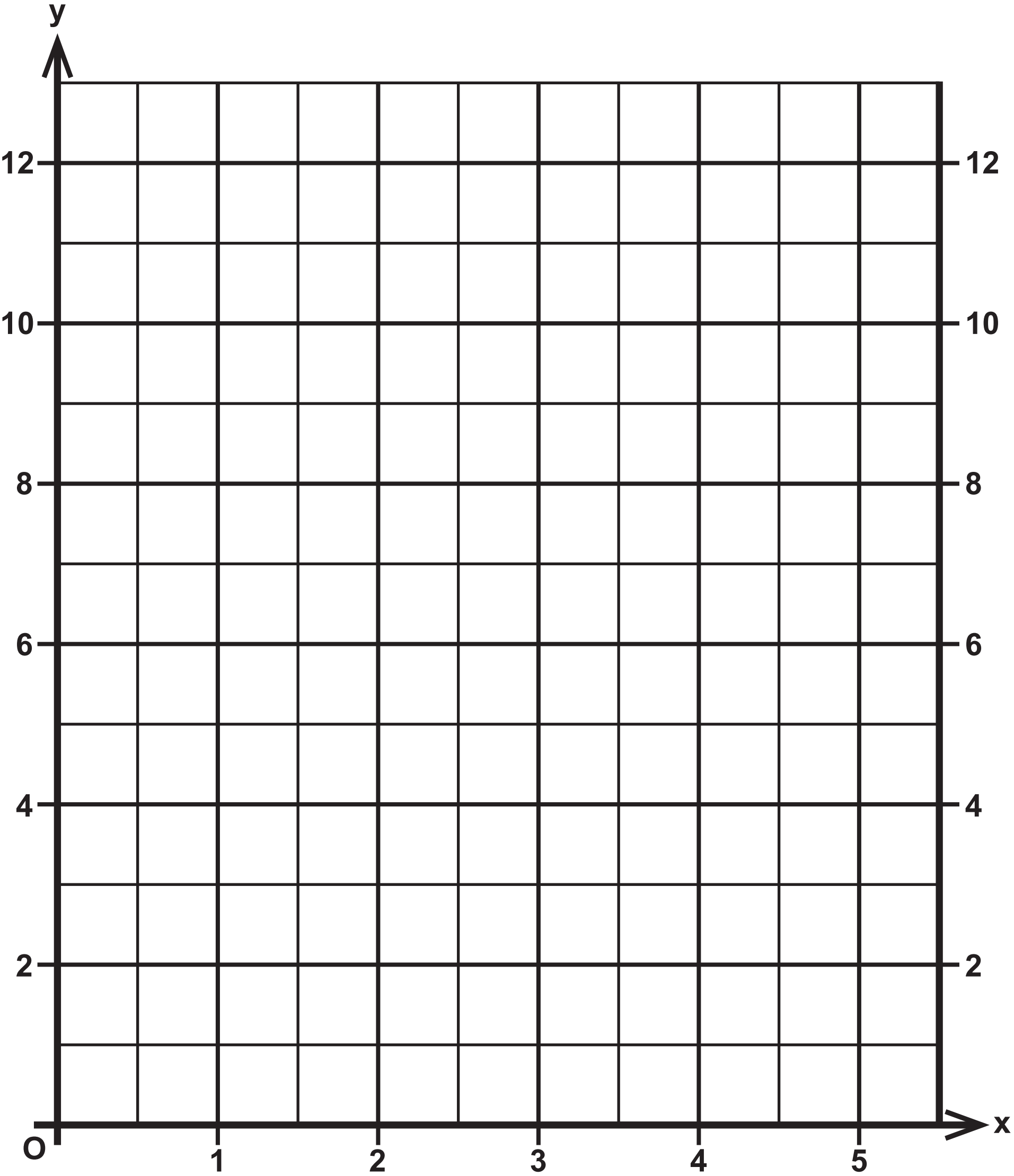
Diagram NOT accurately drawn



Question 3

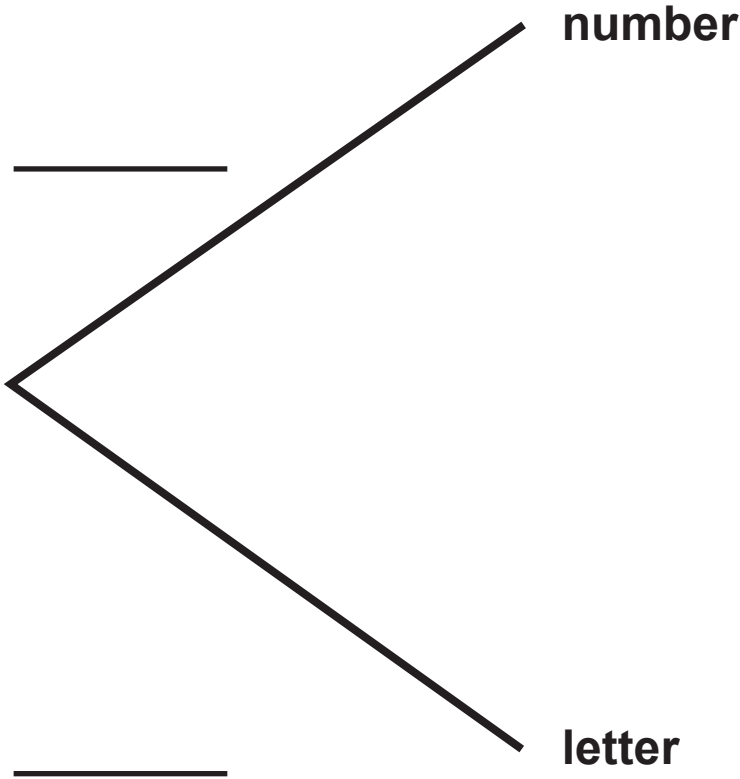


Question 14(b)



Question 15(a)

First card



Second card

