

Paper Reference 4MA1/2H
Pearson Edexcel
International GCSE

Mathematics A

PAPER 2H
Higher Tier
(Calculator)

Friday 10 November 2023 – Morning

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 2 (NOT accurately drawn)
6	Question 3(a)
7	Question 3(b)
8	Question 10 (NOT accurately drawn)
9	Question 11
10	Question 14
11	Question 20 (NOT accurately drawn)
12	Question 22 (NOT accurately drawn)
13	Question 23 (NOT accurately drawn)

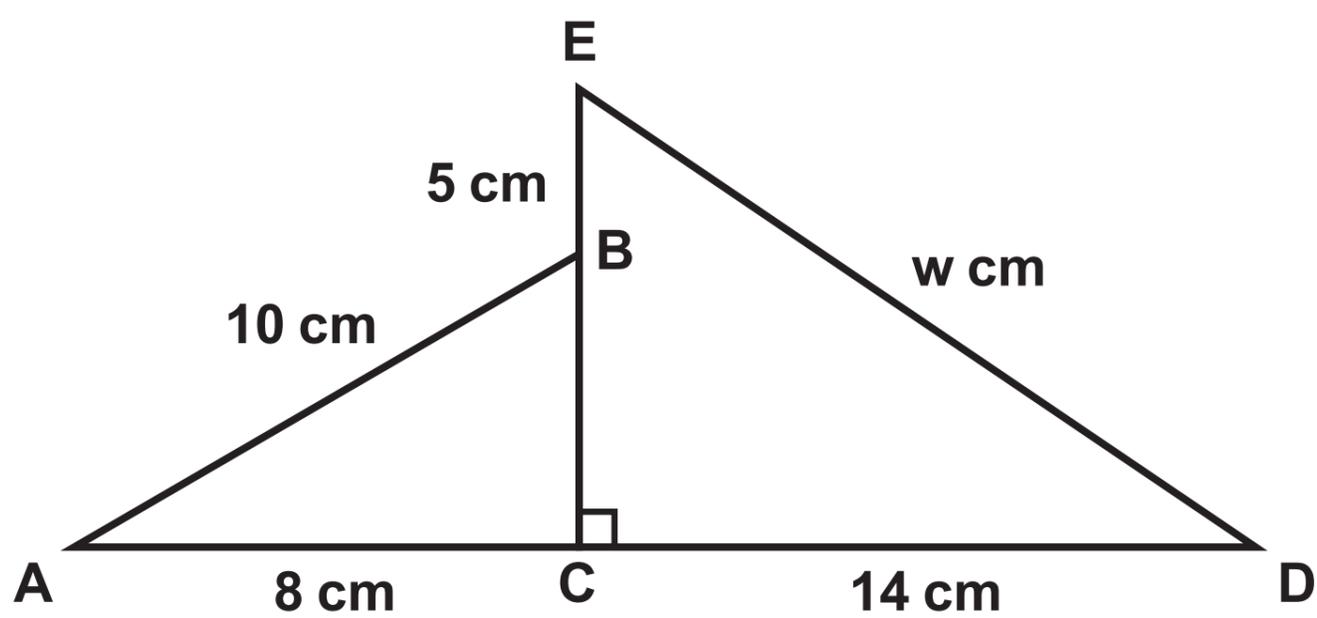
Spare copies

14	Question 3(a)
15	Question 11
16	Question 14

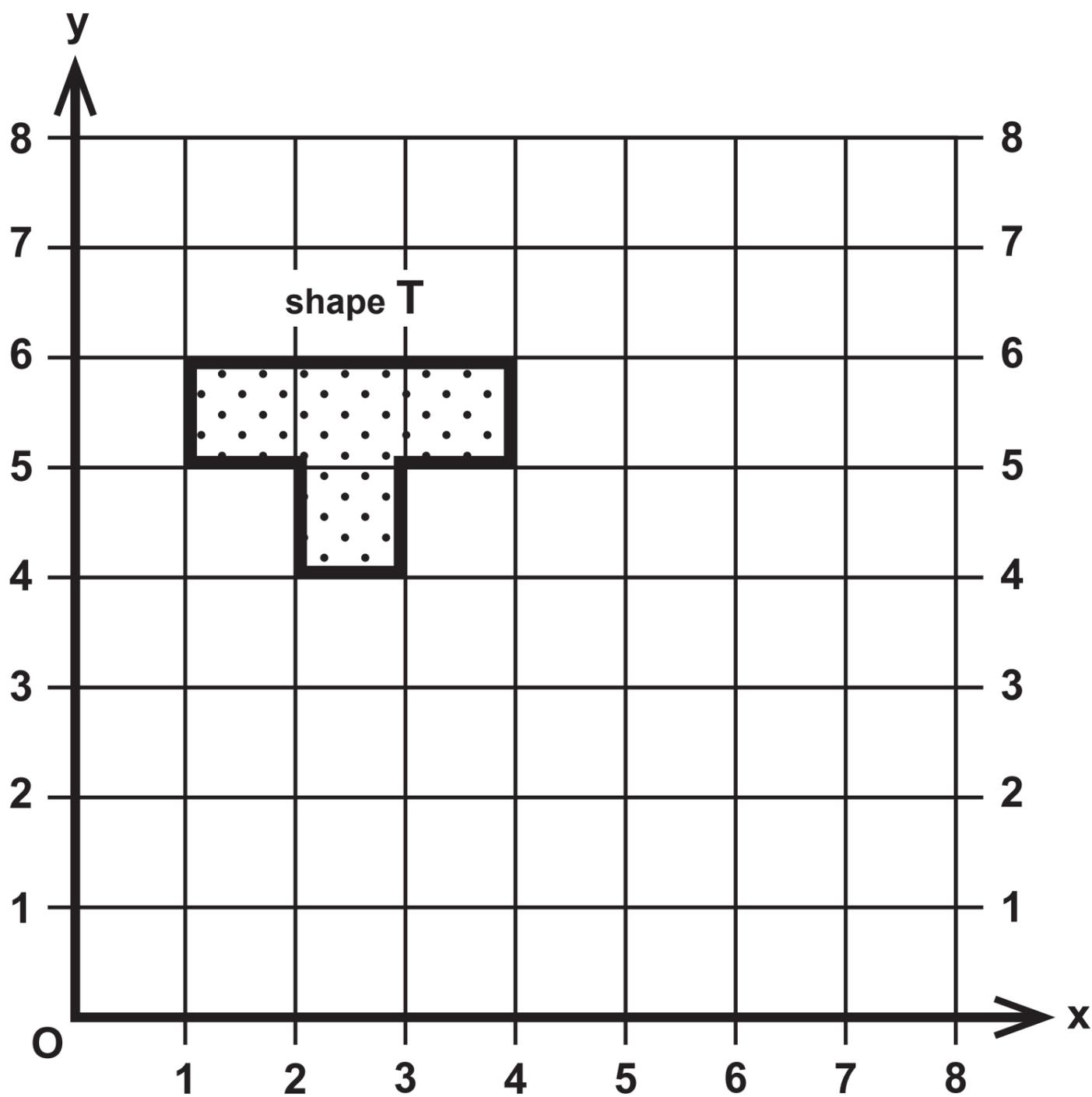
Length of telephone call (m minutes)	Frequency
$0 < m \leq 5$	8
$5 < m \leq 10$	2
$10 < m \leq 15$	6
$15 < m \leq 20$	4
$20 < m \leq 25$	12
$25 < m \leq 30$	18

Question 2

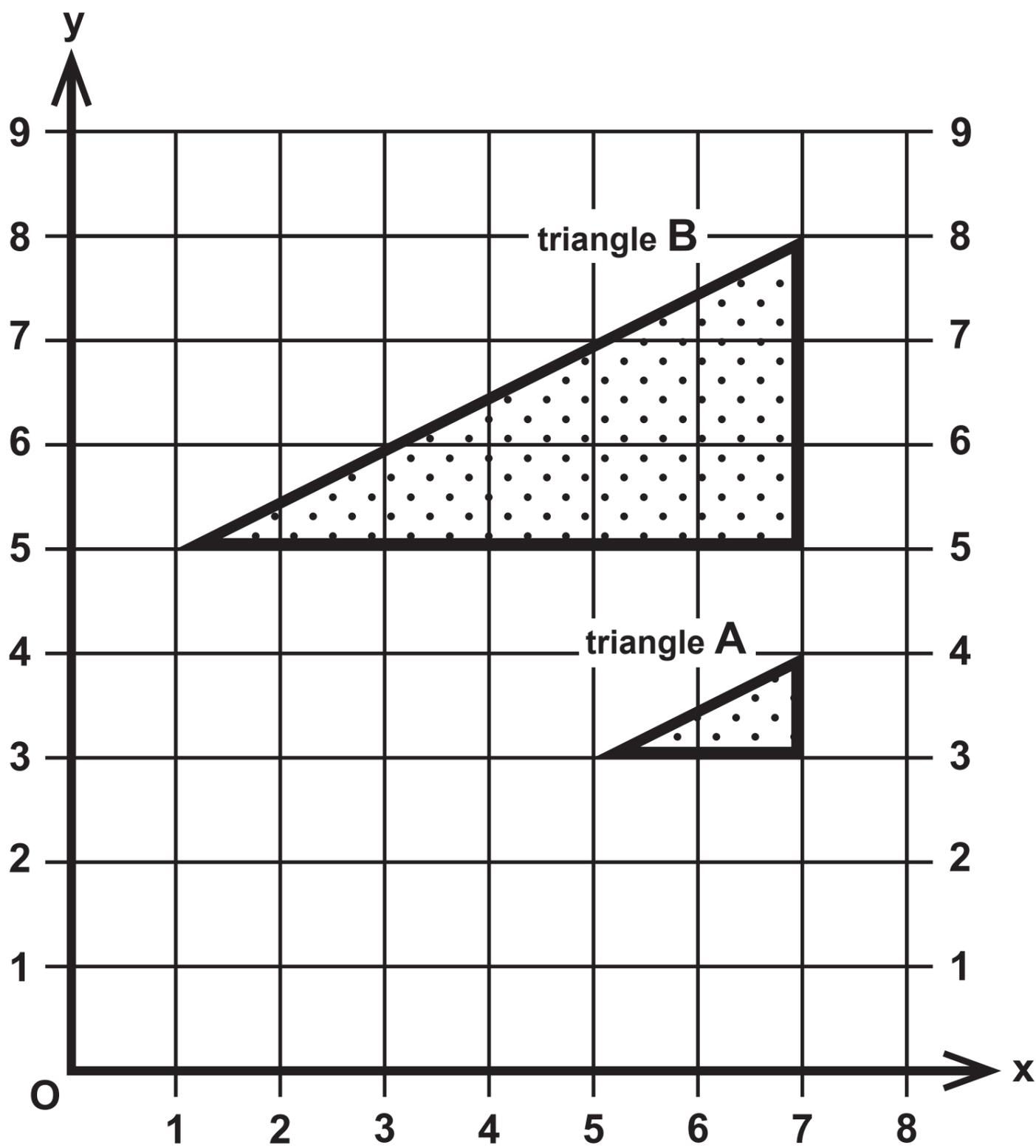
Diagram NOT accurately drawn



Question 3(a)

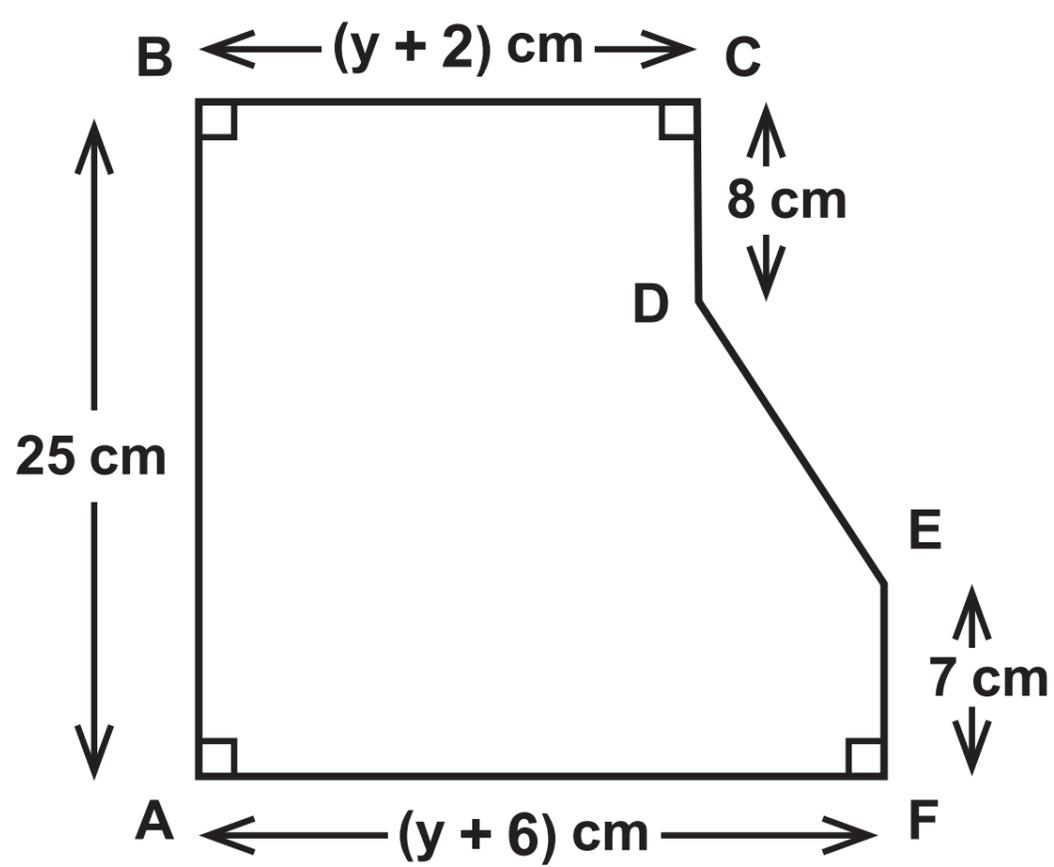


Question 3(b)

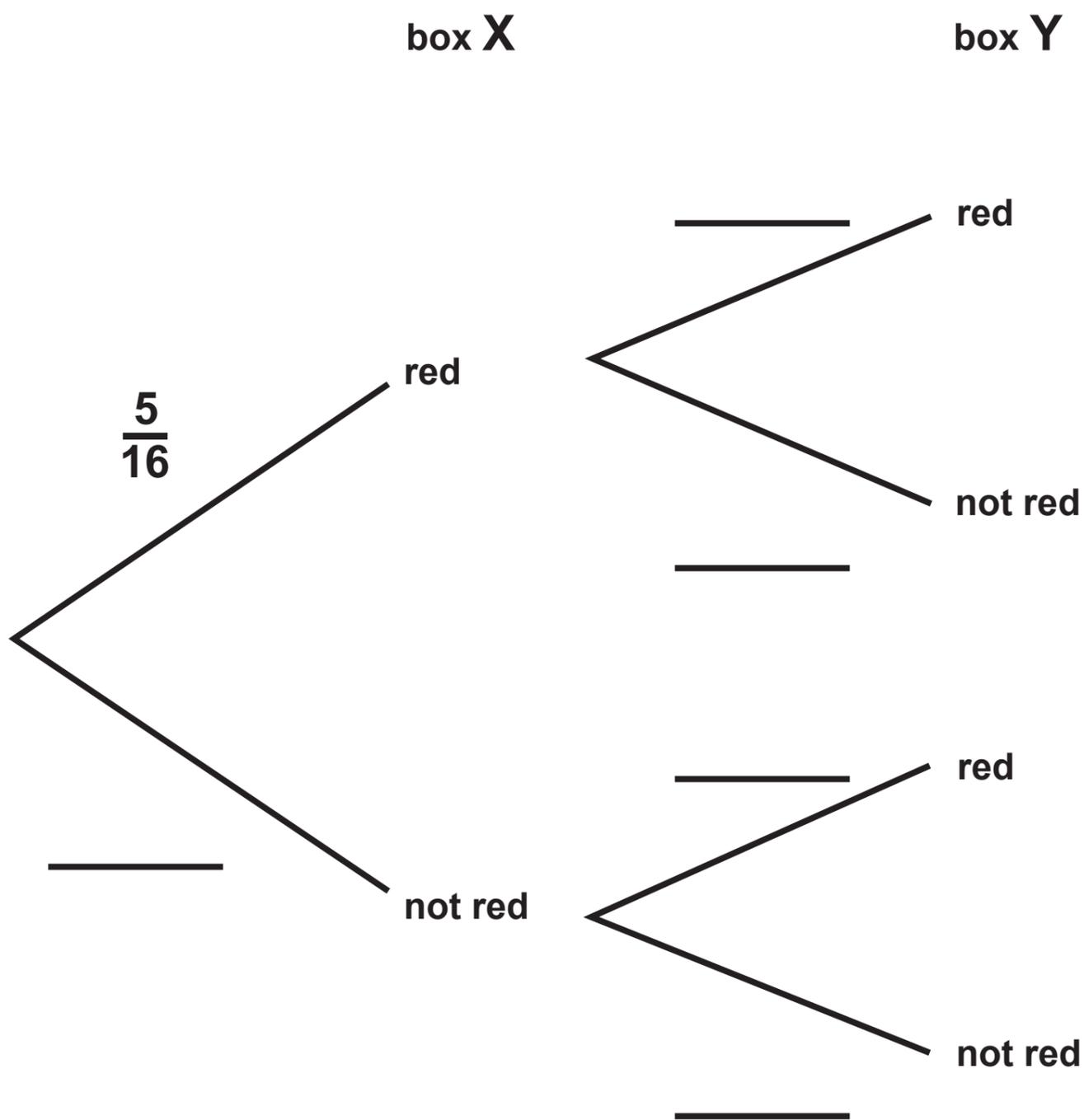


Question 10

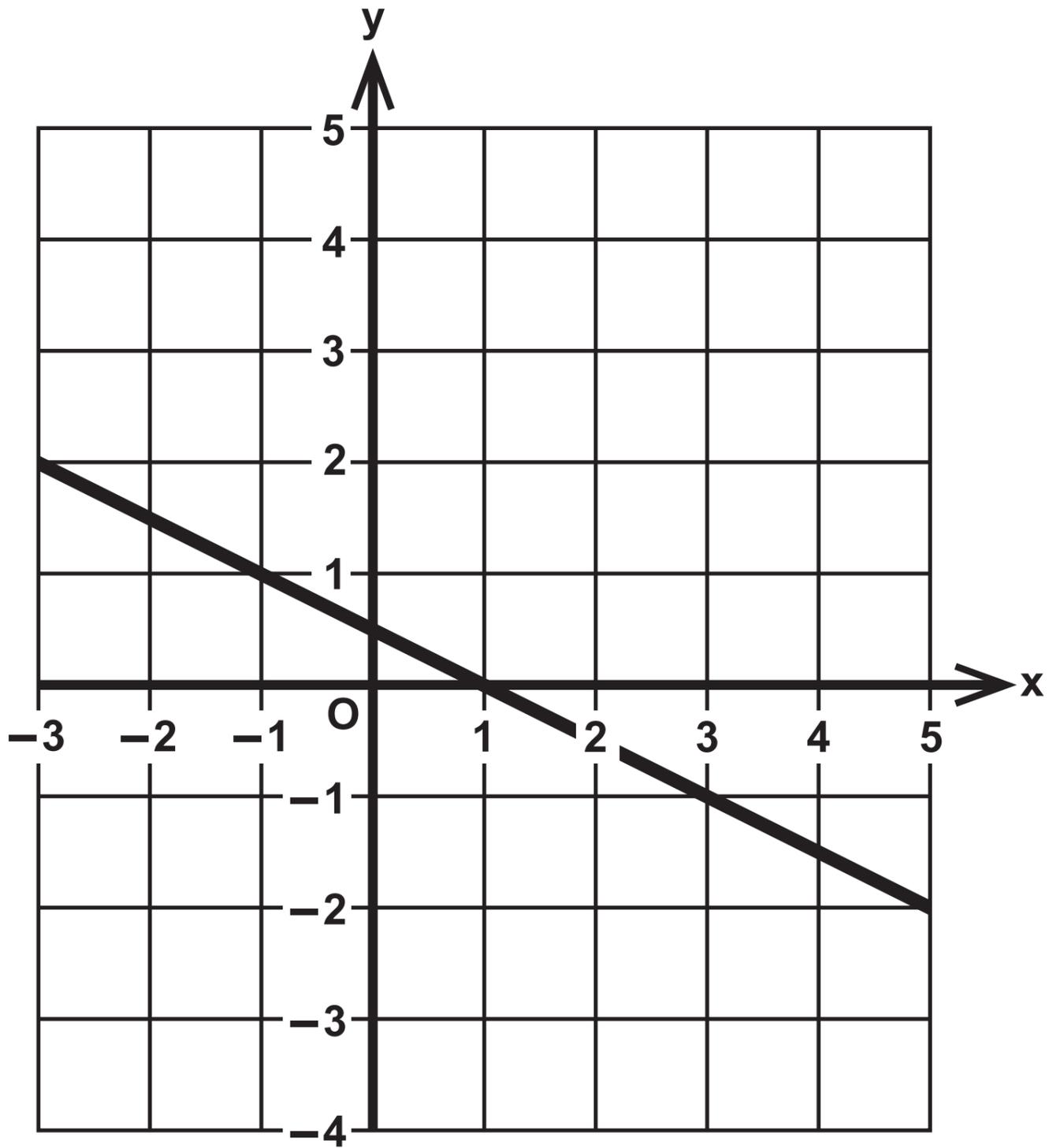
Diagram NOT accurately drawn



Question 11

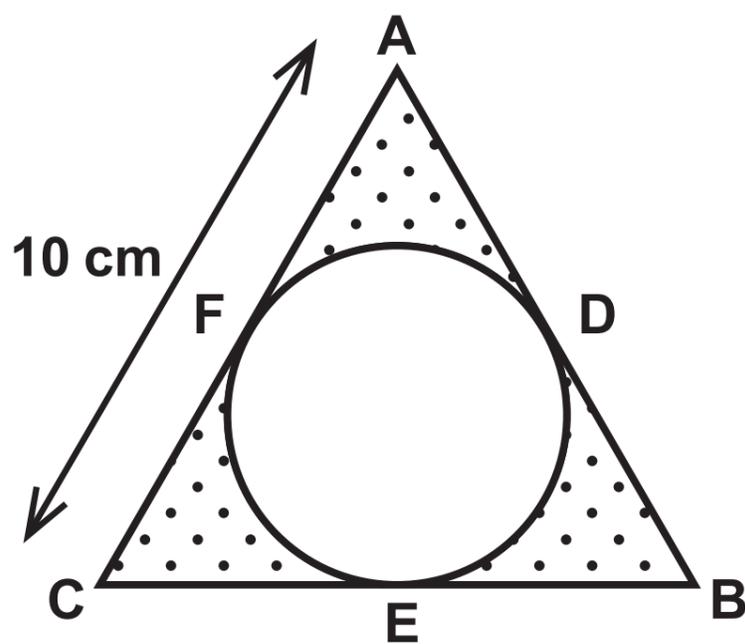


Question 14



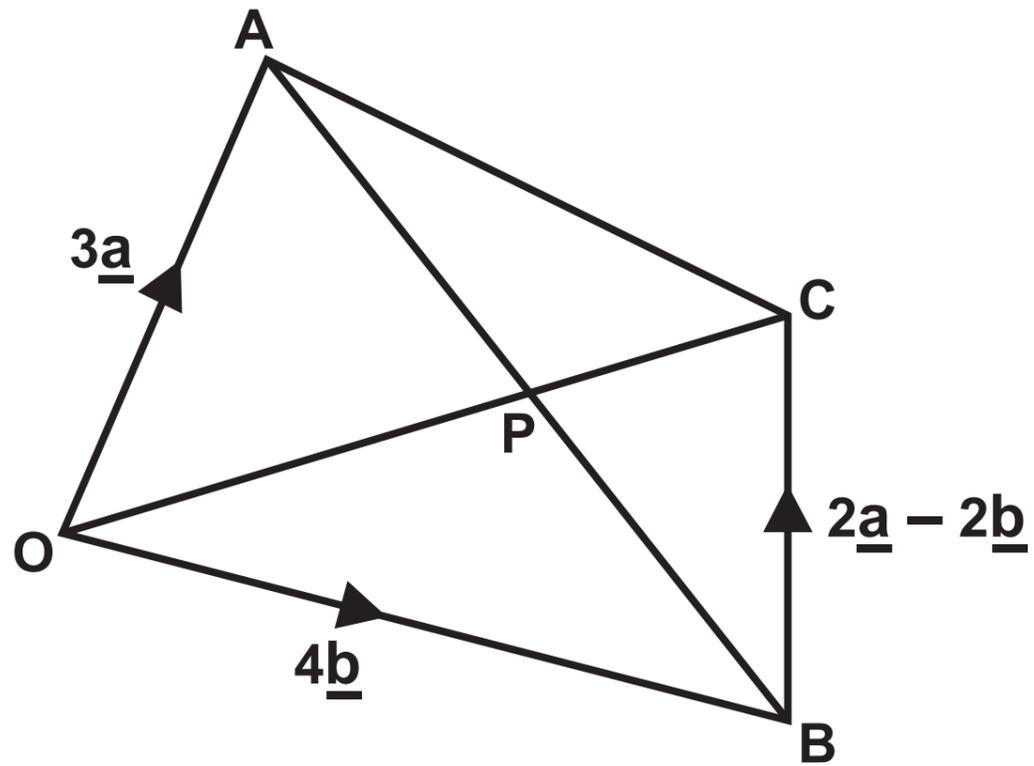
Question 20

Diagram NOT accurately drawn



Question 22

Diagram NOT accurately drawn



Question 23

Diagrams NOT accurately drawn

Diagram 1 – 3D view

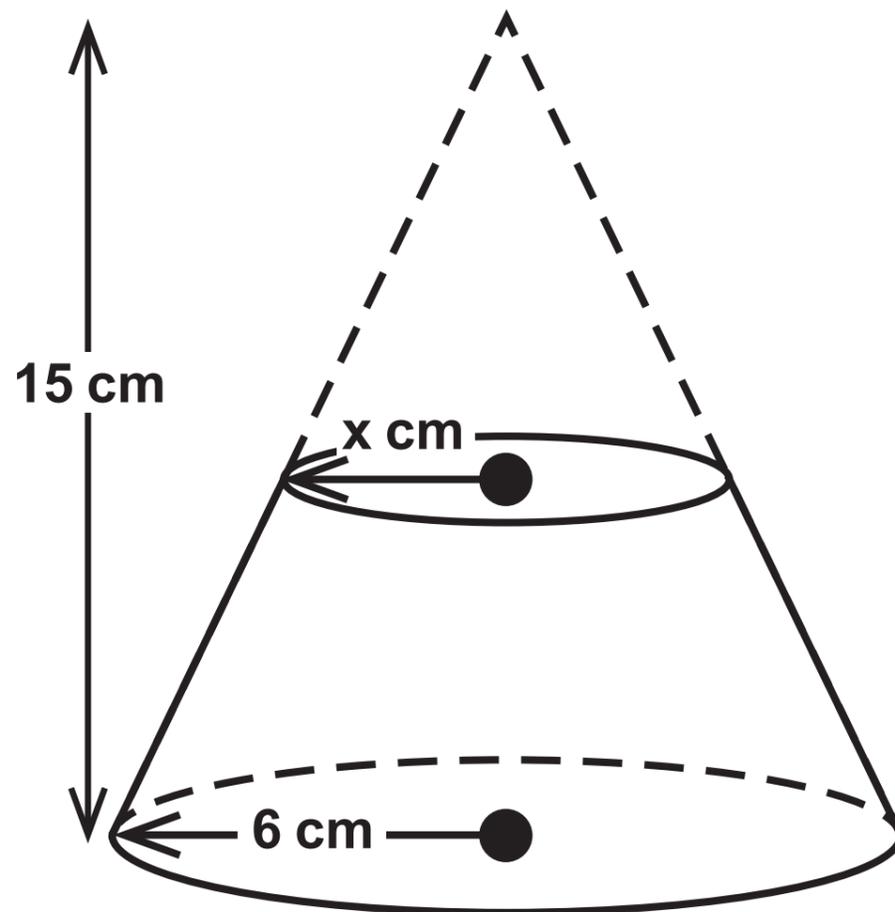
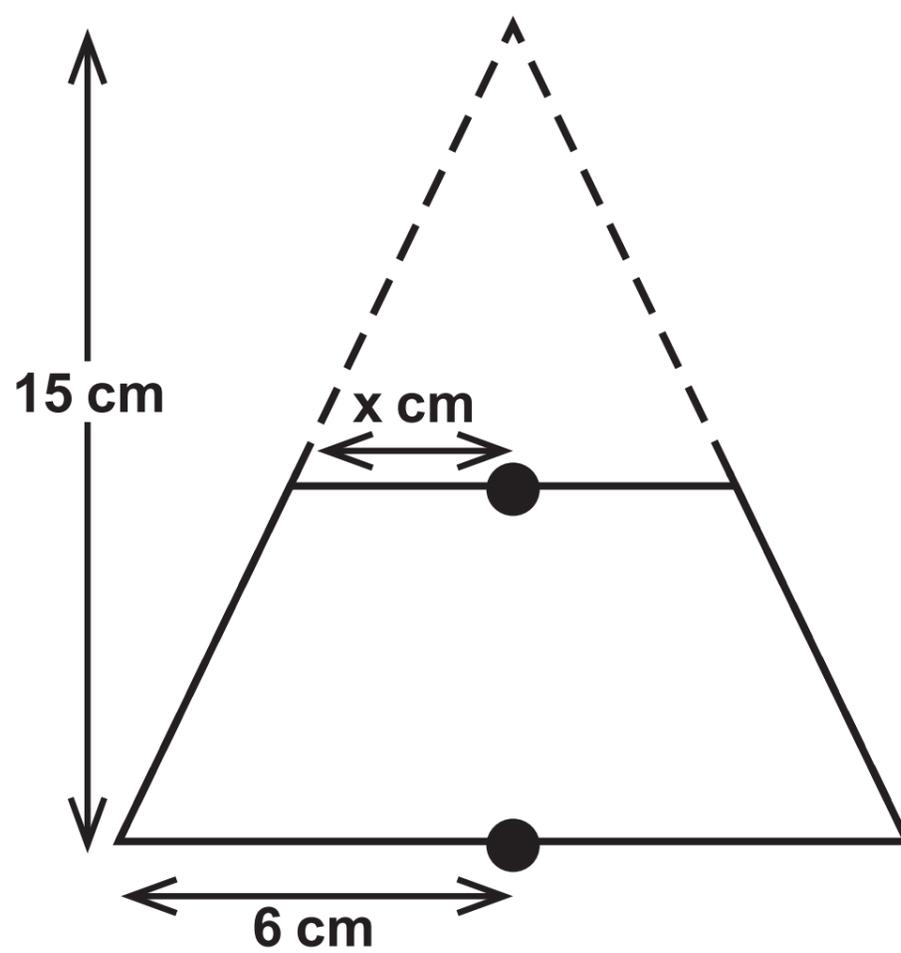
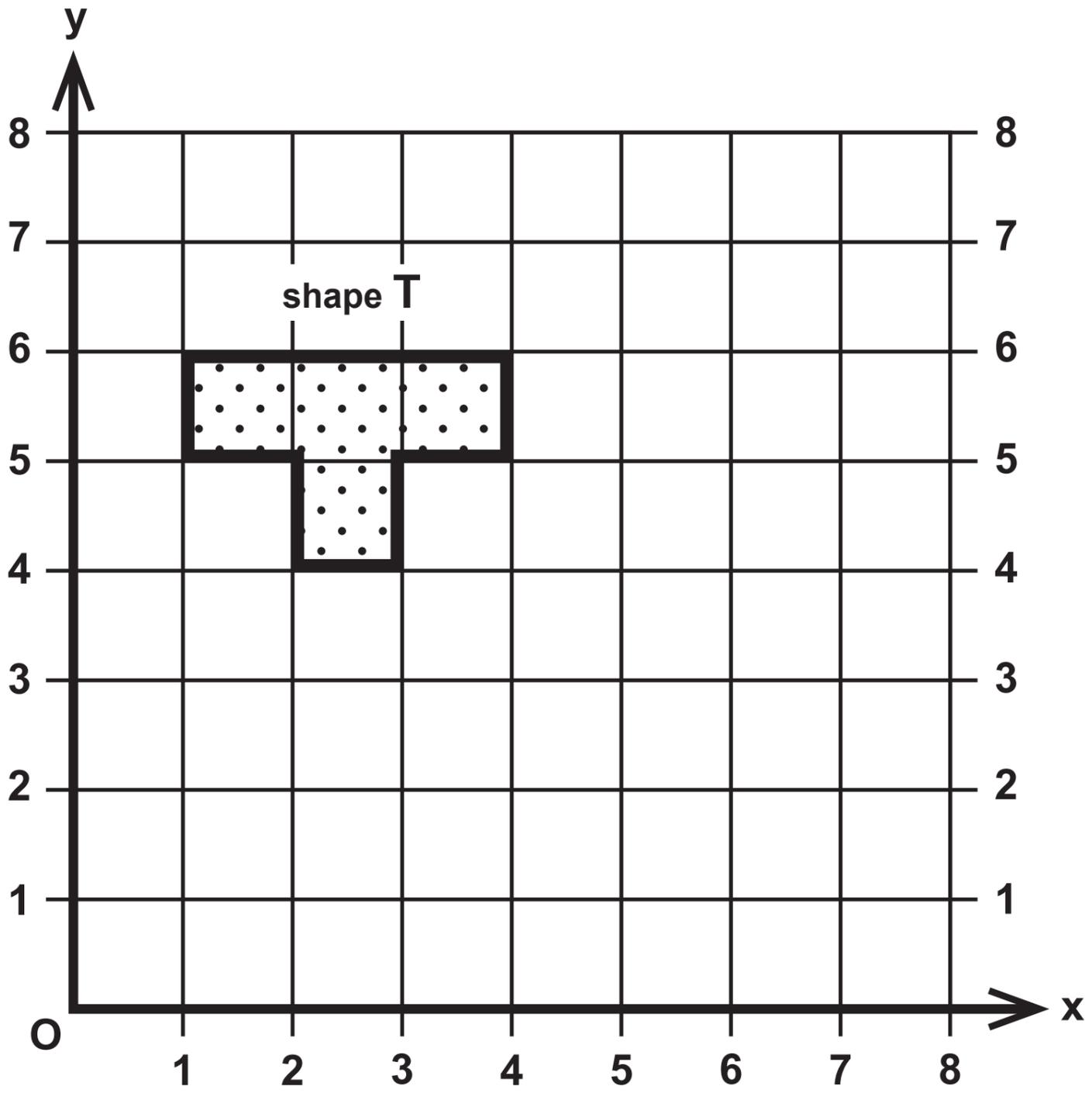


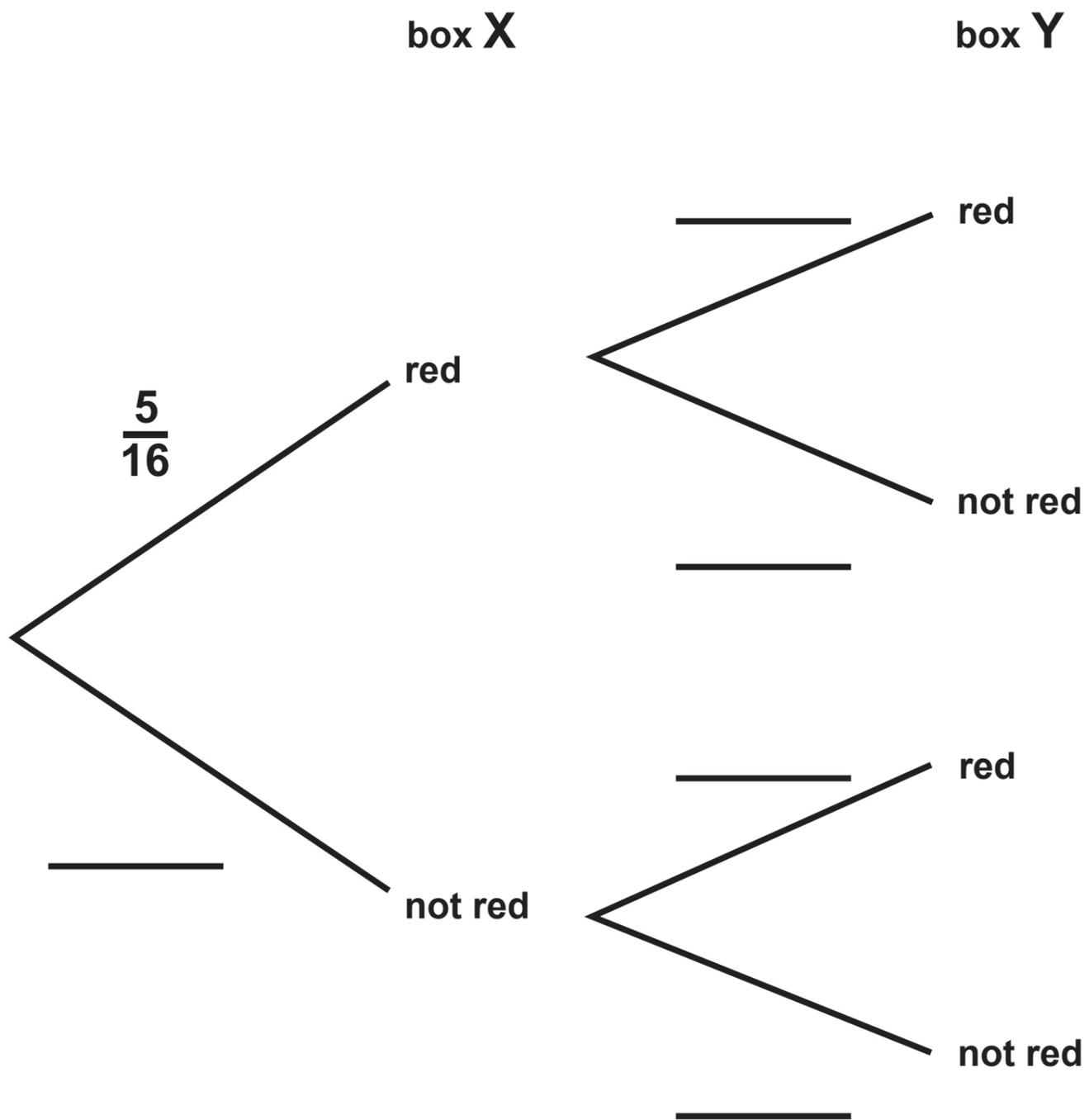
Diagram 2 – 2D view



Question 3(a)



Question 11



Question 14

