

Paper Reference 1MA1/2F
Pearson Edexcel
Level 1/Level 2 GCSE (9–1)

Mathematics
PAPER 2
(Calculator)
Foundation Tier

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

5	Question 5
6	Question 5 (Spare copy)
7	Question 8
8	Question 11
9	Question 11 (Spare copy)
10	Question 13
11	Question 14
12	Question 16
13	Question 17
14	Question 17 (Spare copy)
15	Question 18
16	Question 21(a)

(continued on the next page)

Contents continued.

Page

17 Question 21(b)

18 Question 21(b) (Spare copy)

19 Question 23

20 Question 23 (Spare copy)

21 Question 24(b)

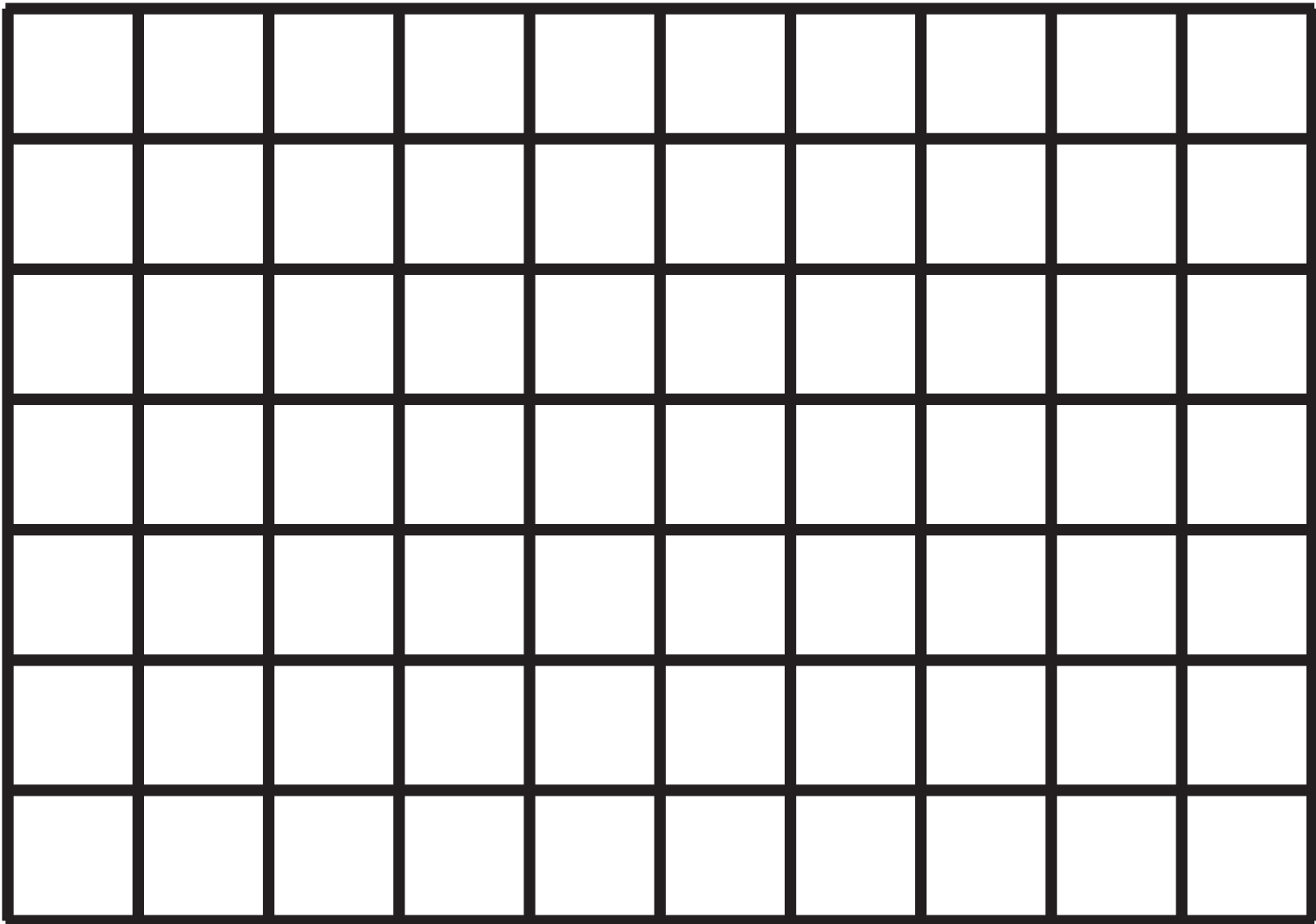
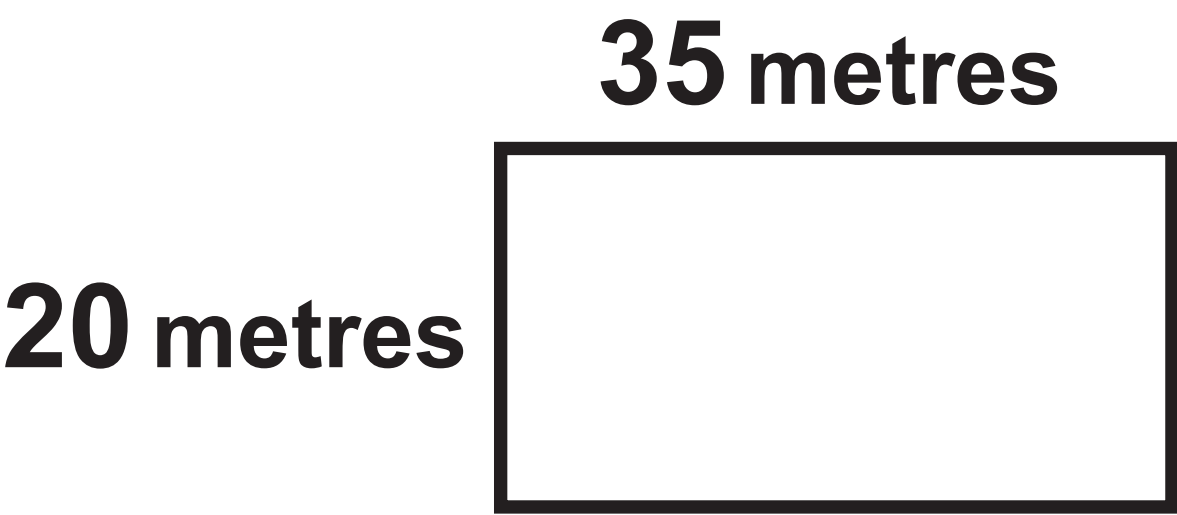
22 Question 24(b) (Spare copy)

23 Question 25

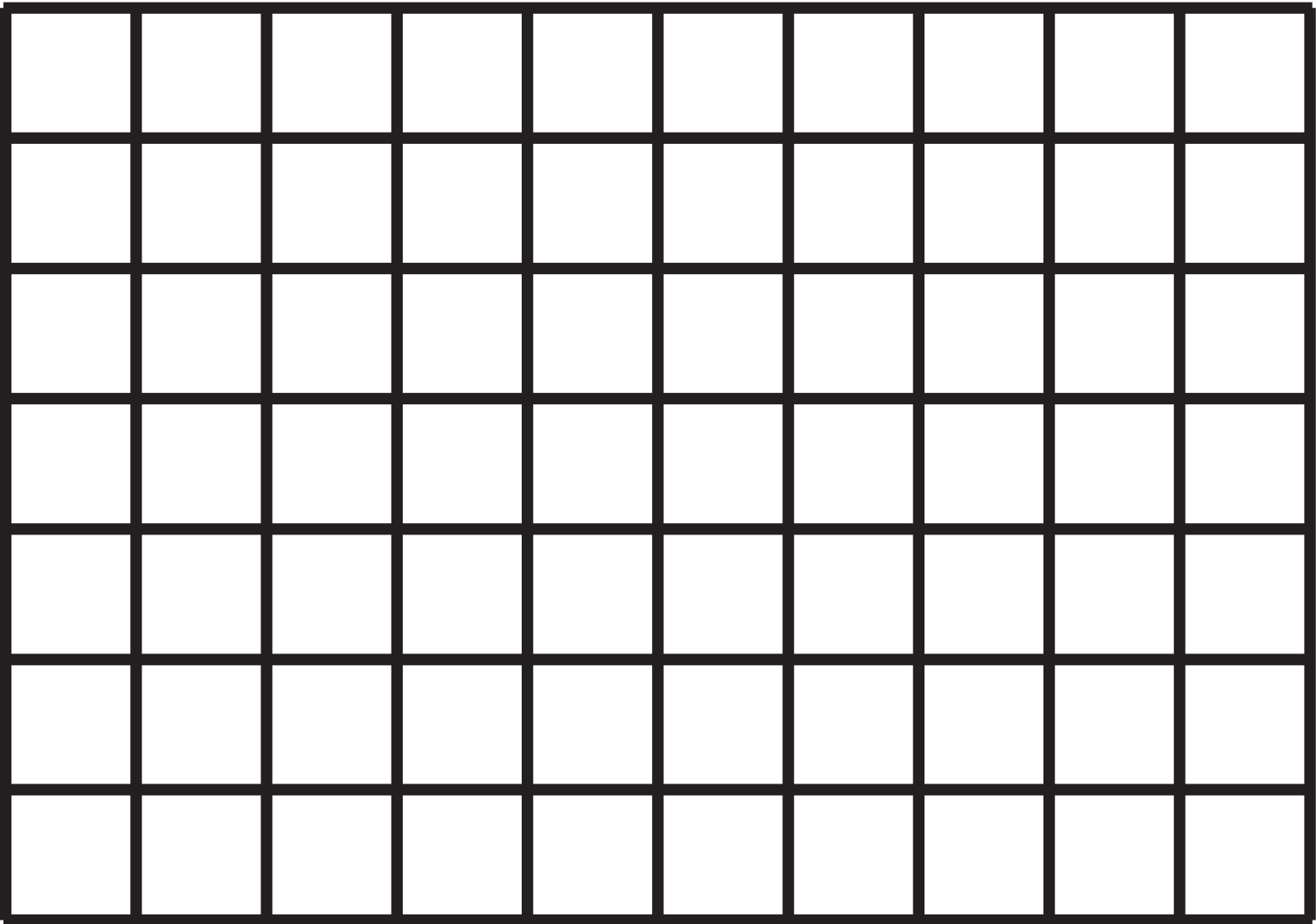
24 Question 26(a)

25 Question 26(b)

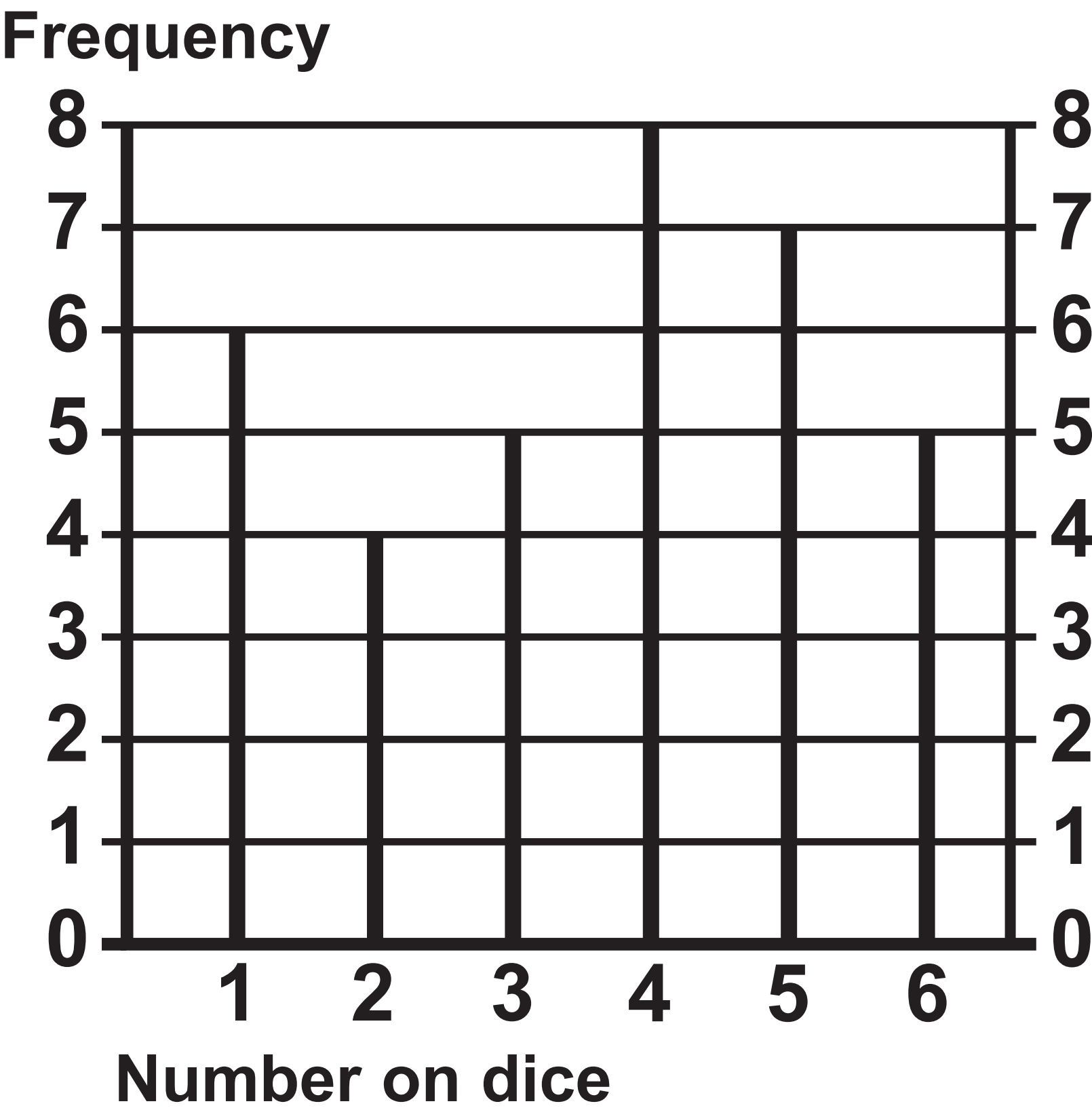
Question 5



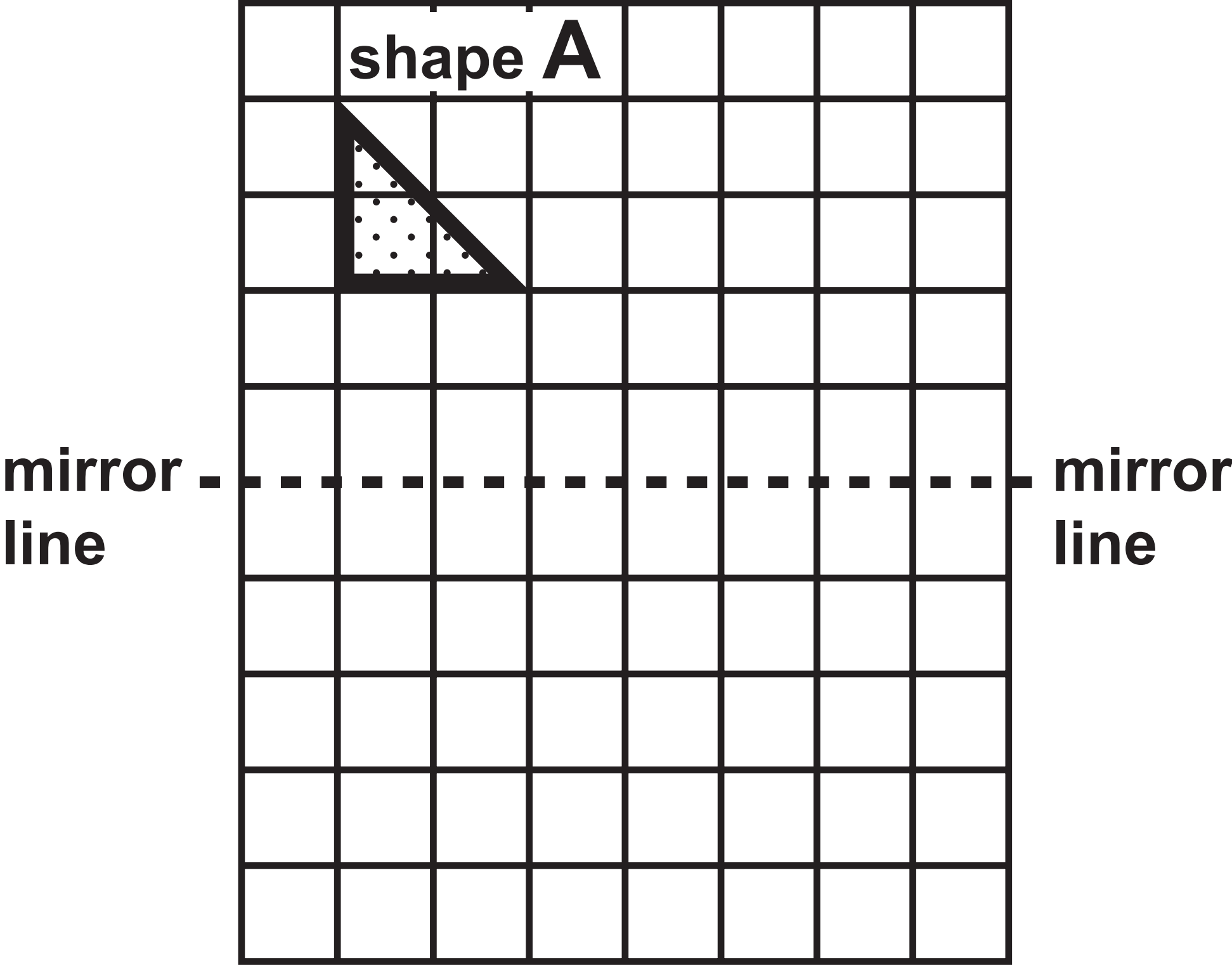
Question 5



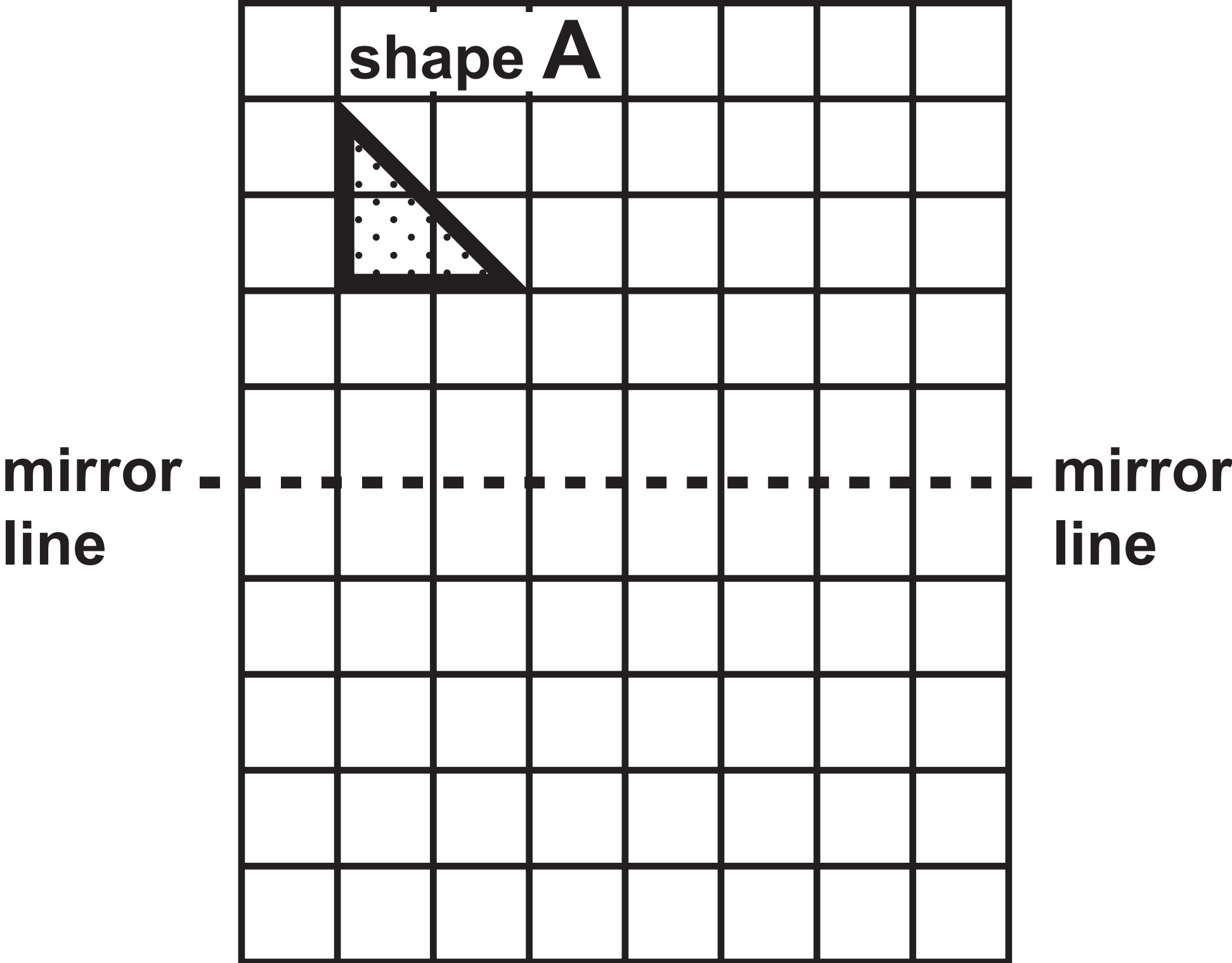
Question 8



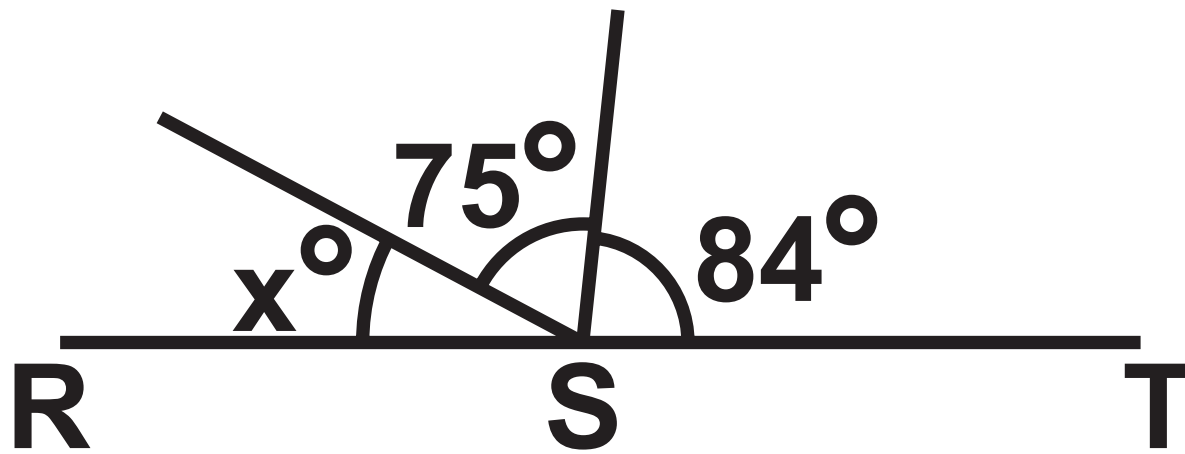
Question 11



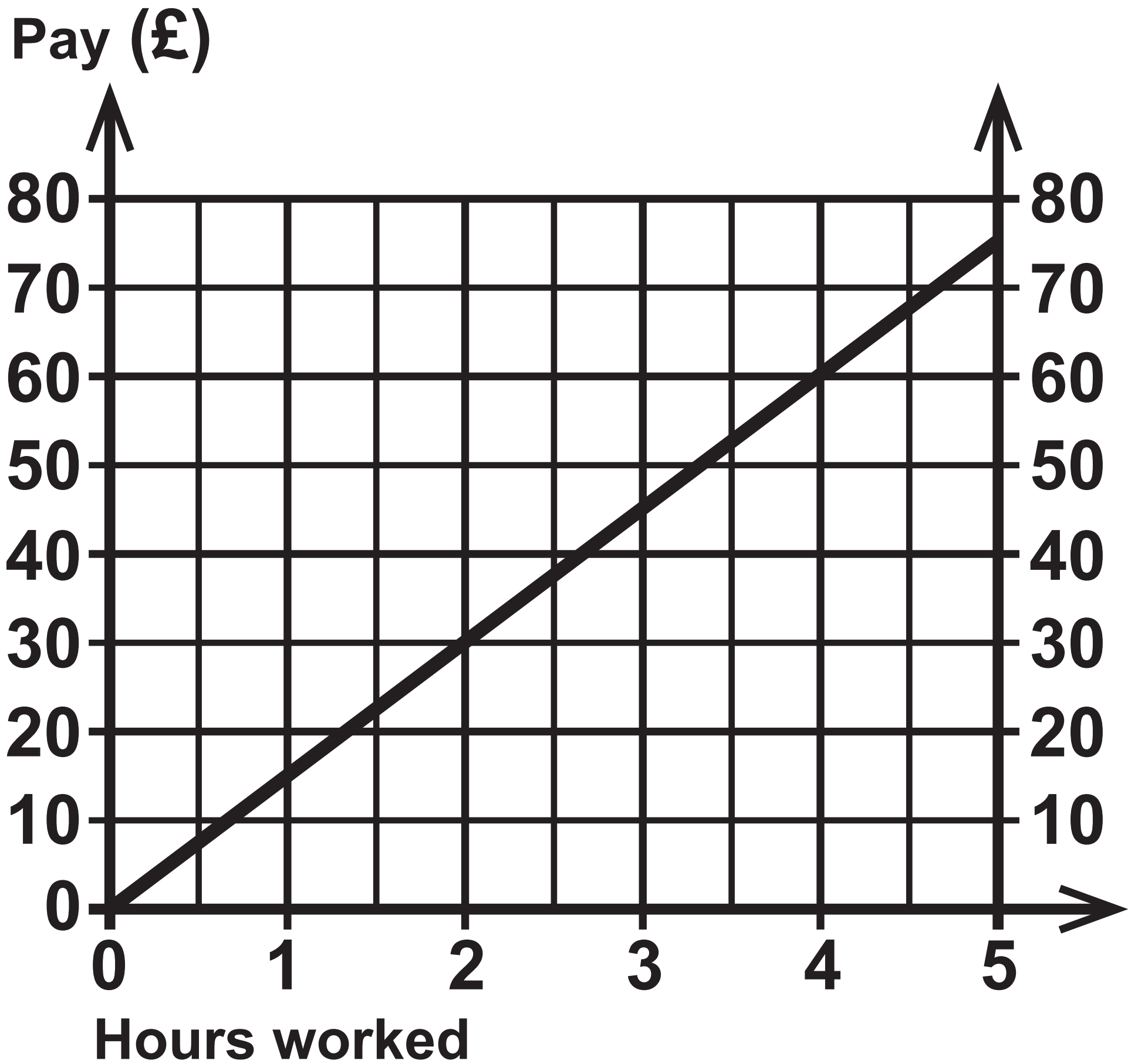
Question 11



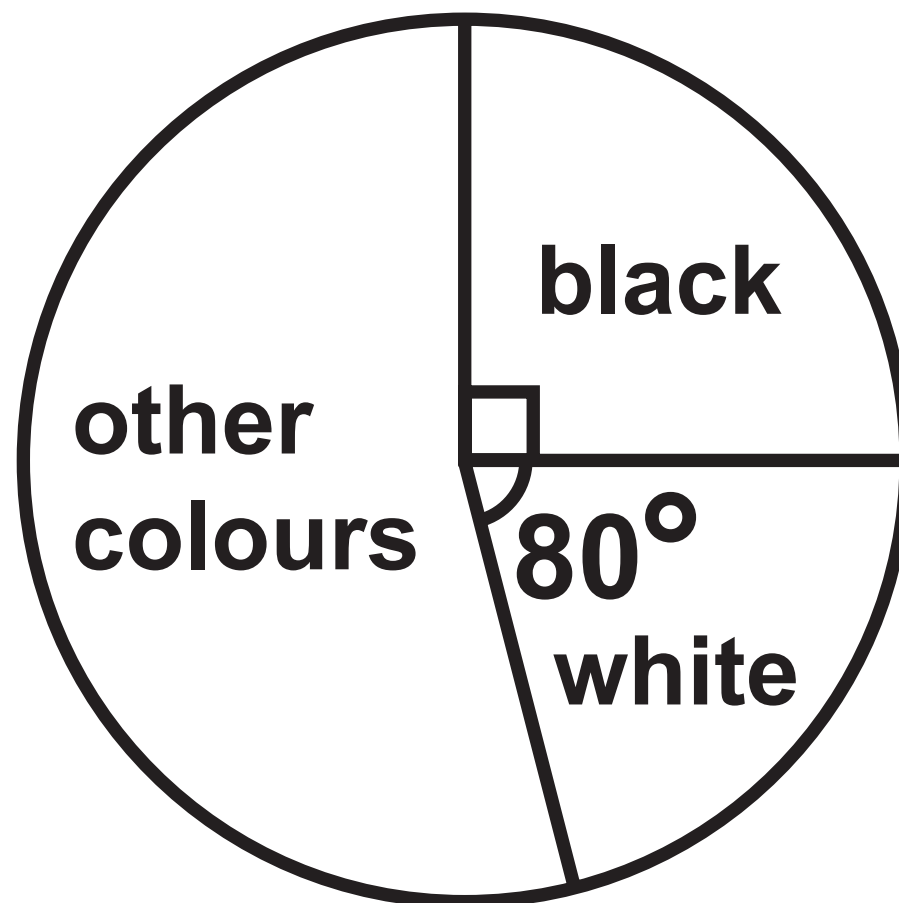
Question 13



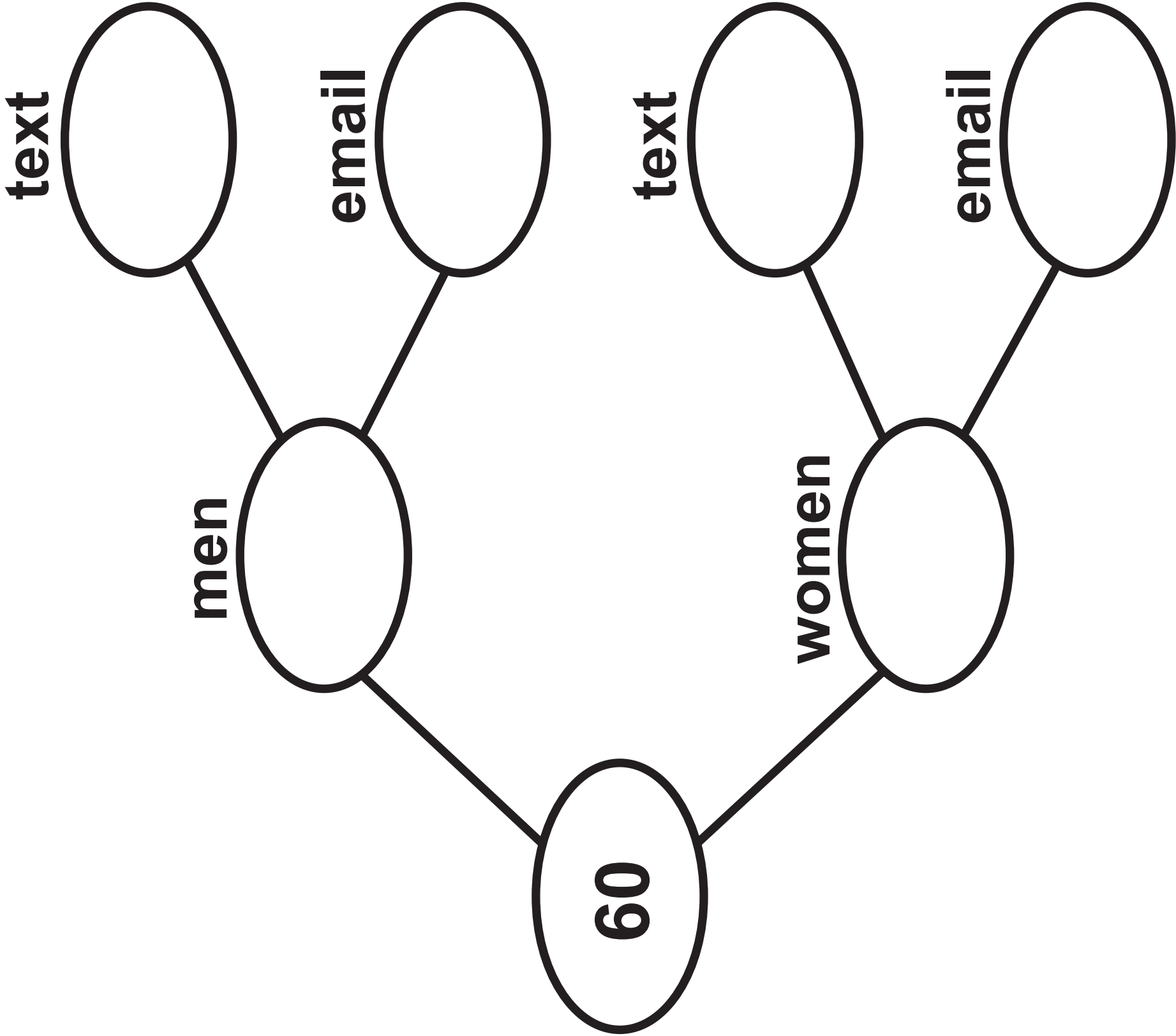
Question 14



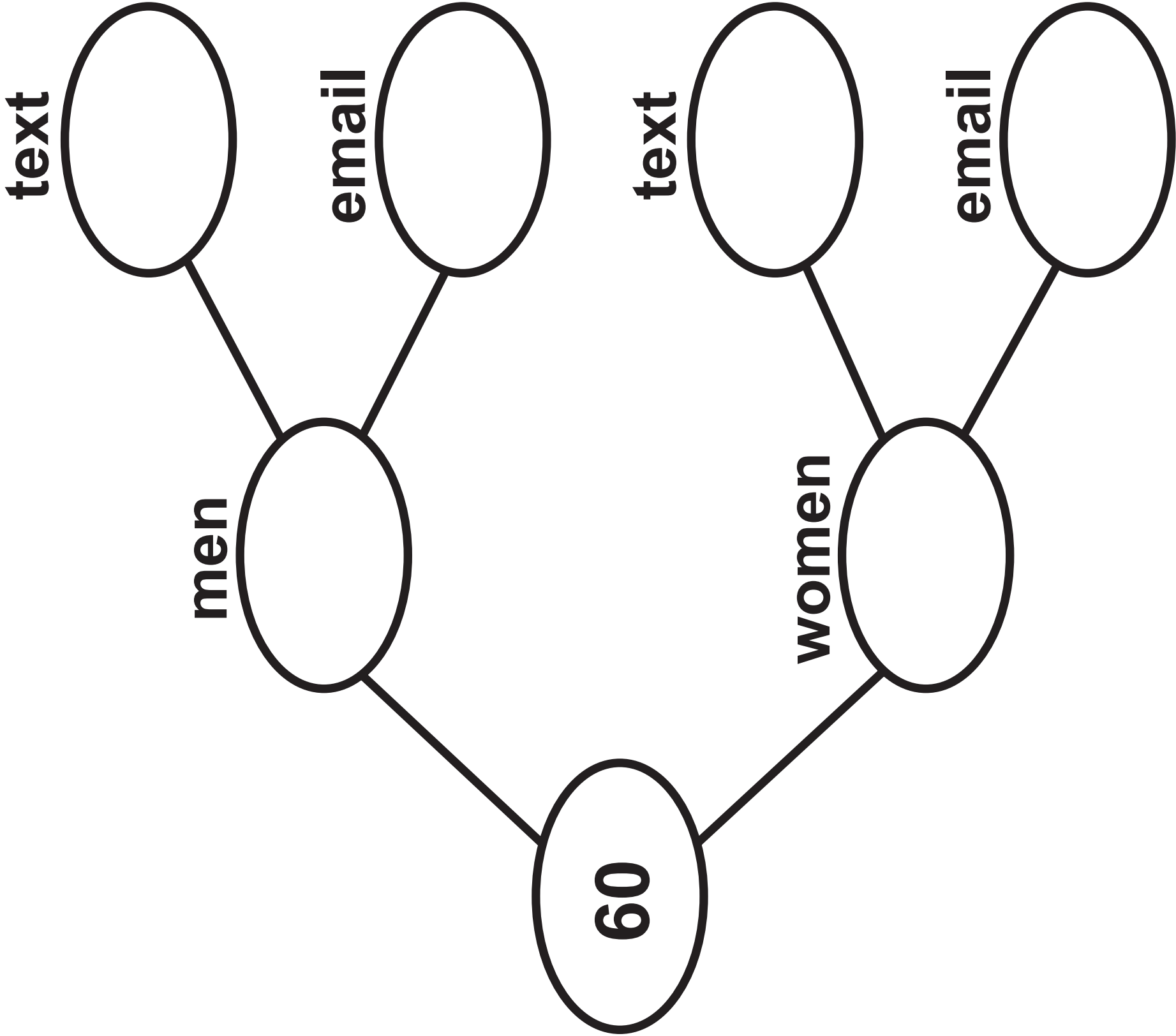
Question 16



Question 17



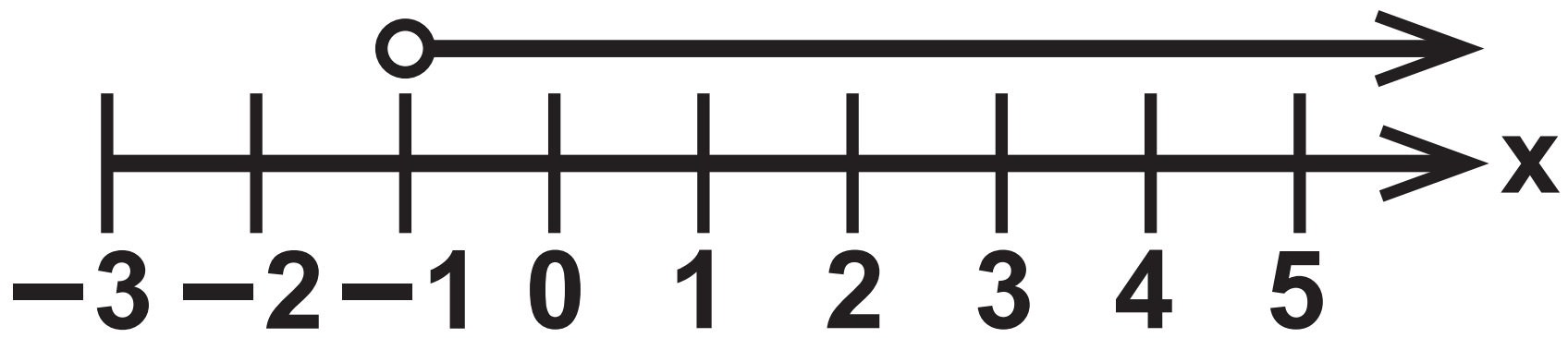
Question 17



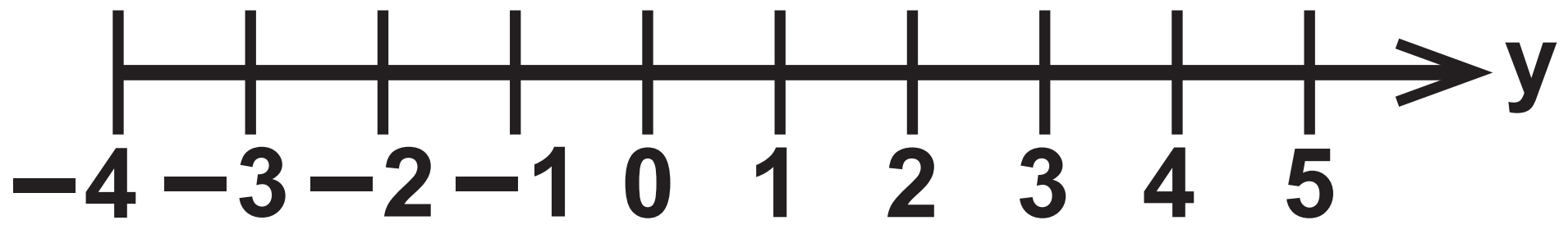
Question 18

Length of plank (metres)	Number of planks
3	5
2.5	8
2	
1.5	14
1	10

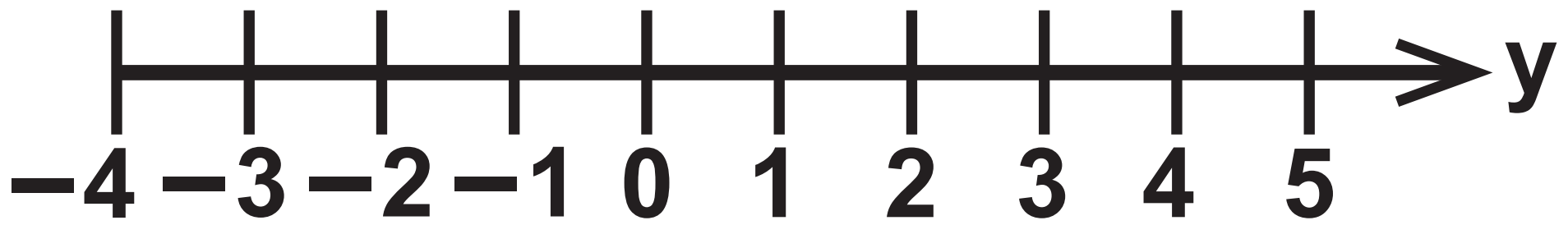
Question 21(a)



Question 21(b)

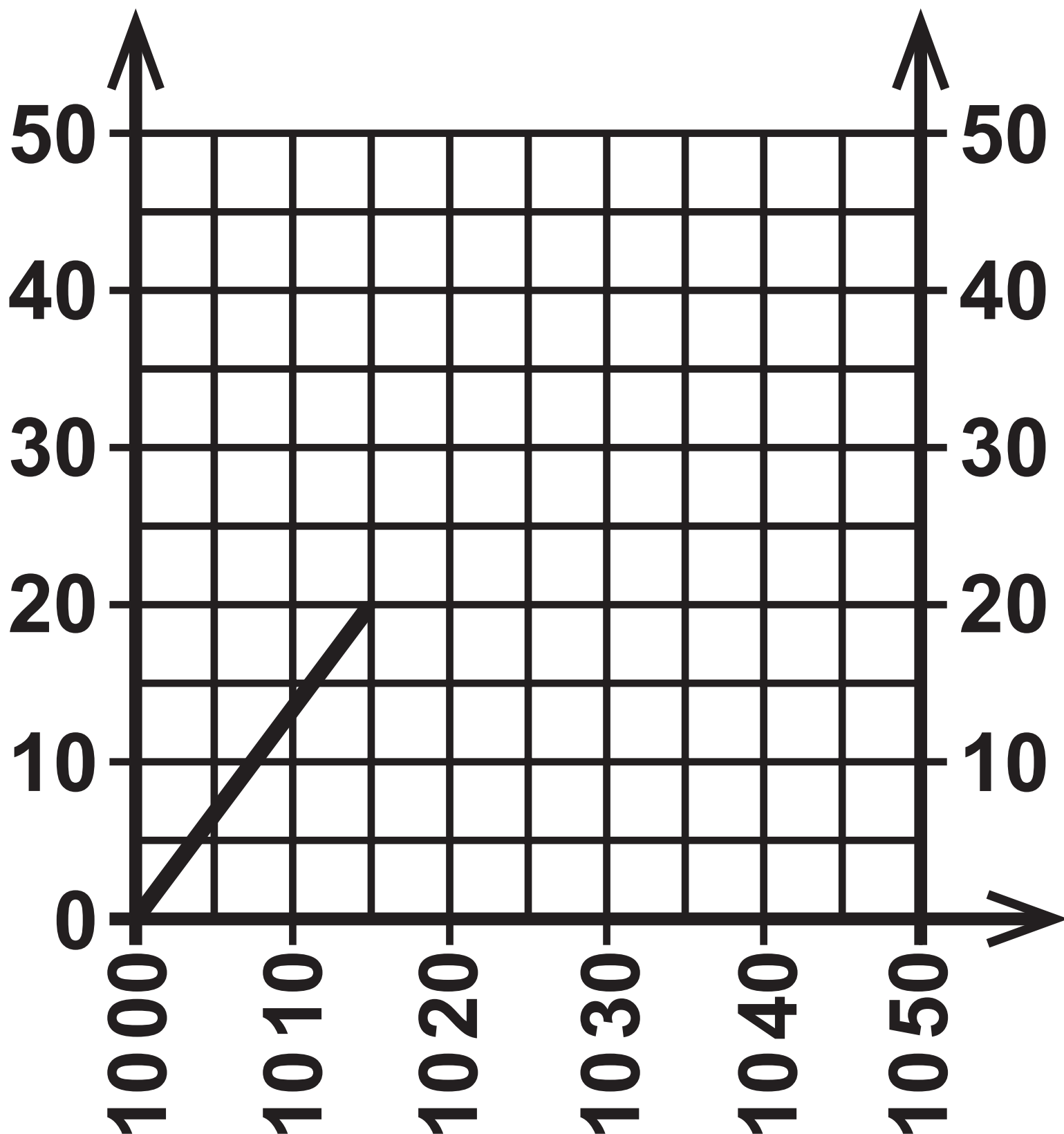


Question 21(b)



Question 23

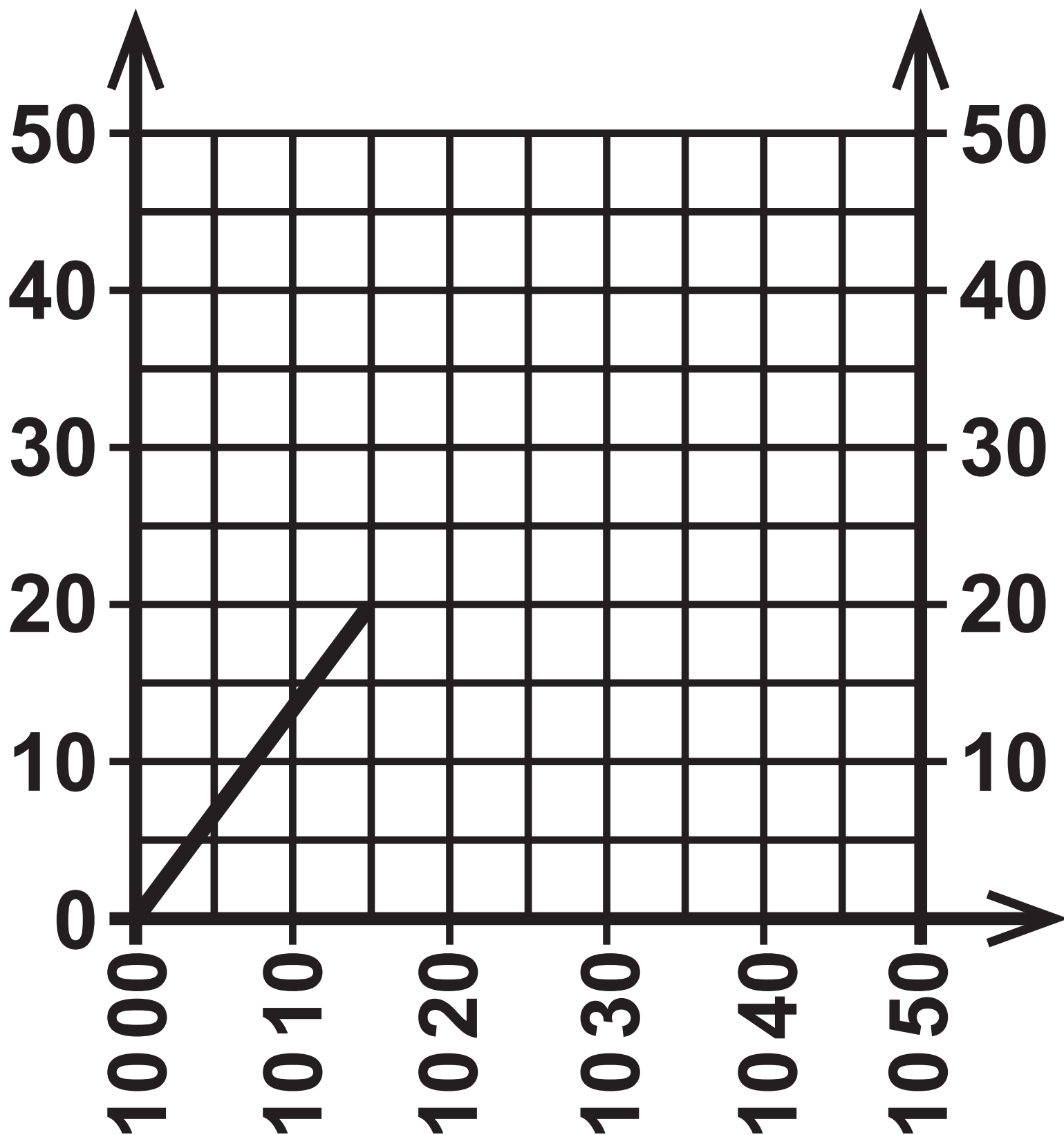
Distance
travelled
(kilometres)



Time of day

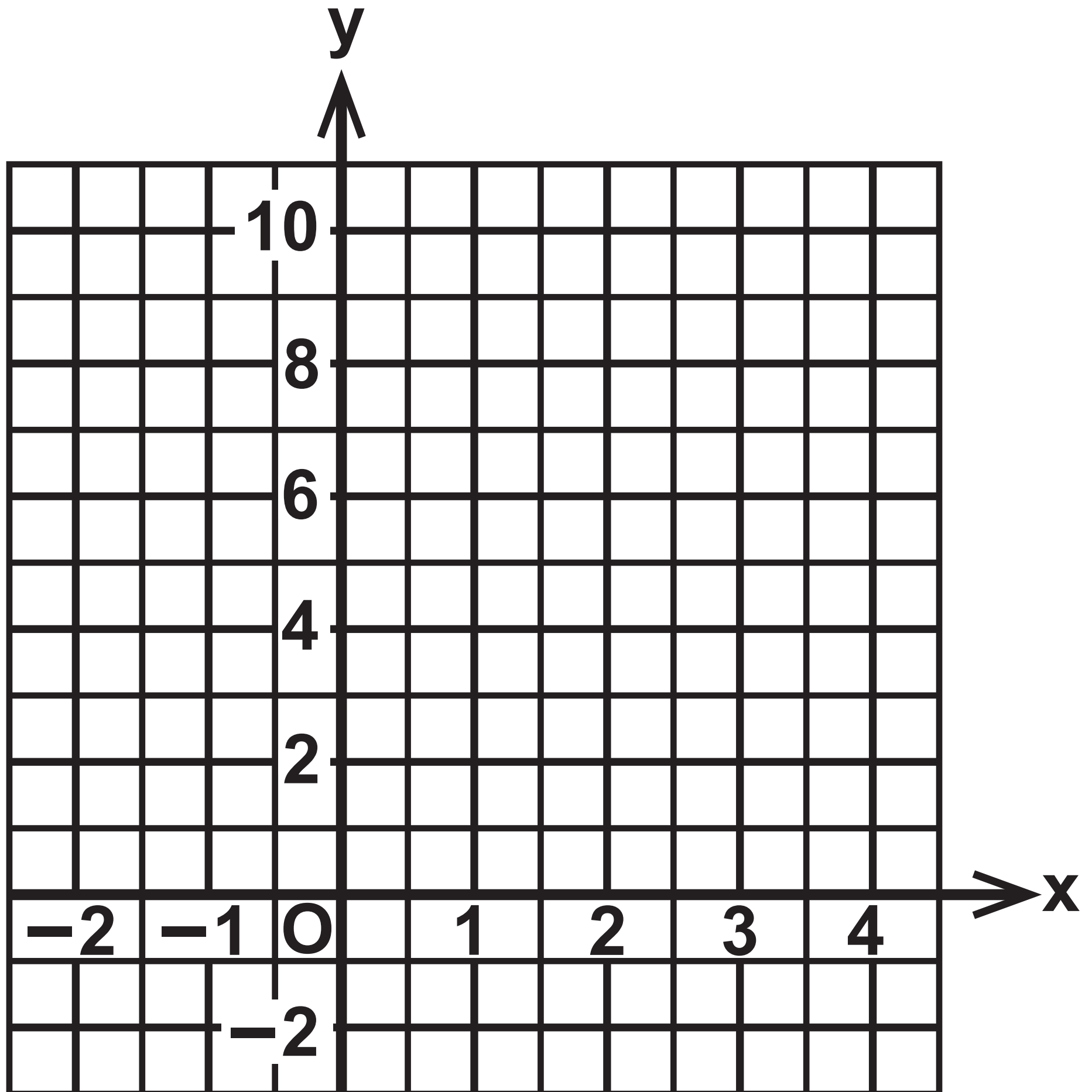
Question 23

**Distance
travelled
(kilometres)**

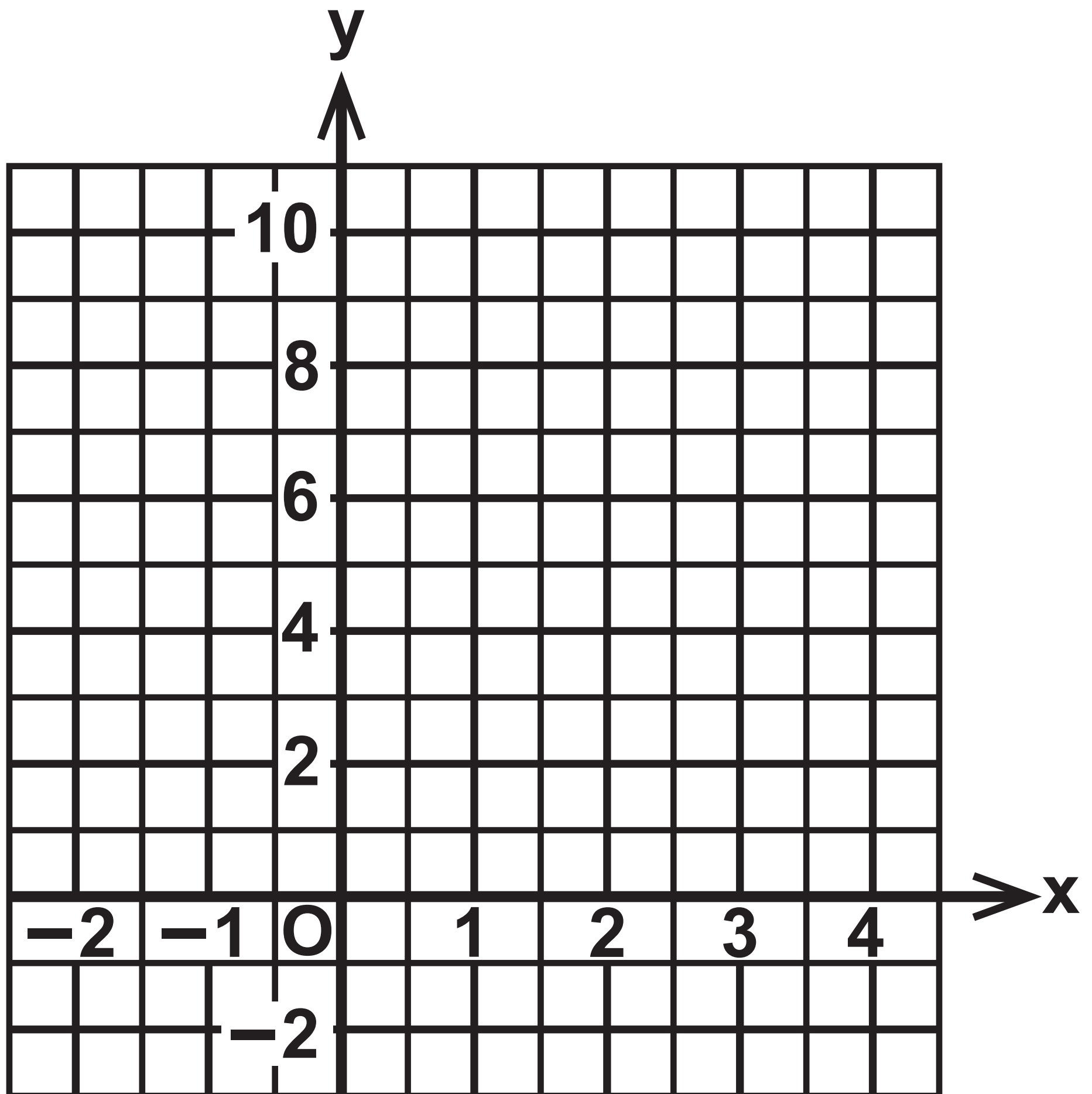


Time of day

Question 24(b)



Question 24(b)



Question 25

Diagram 1

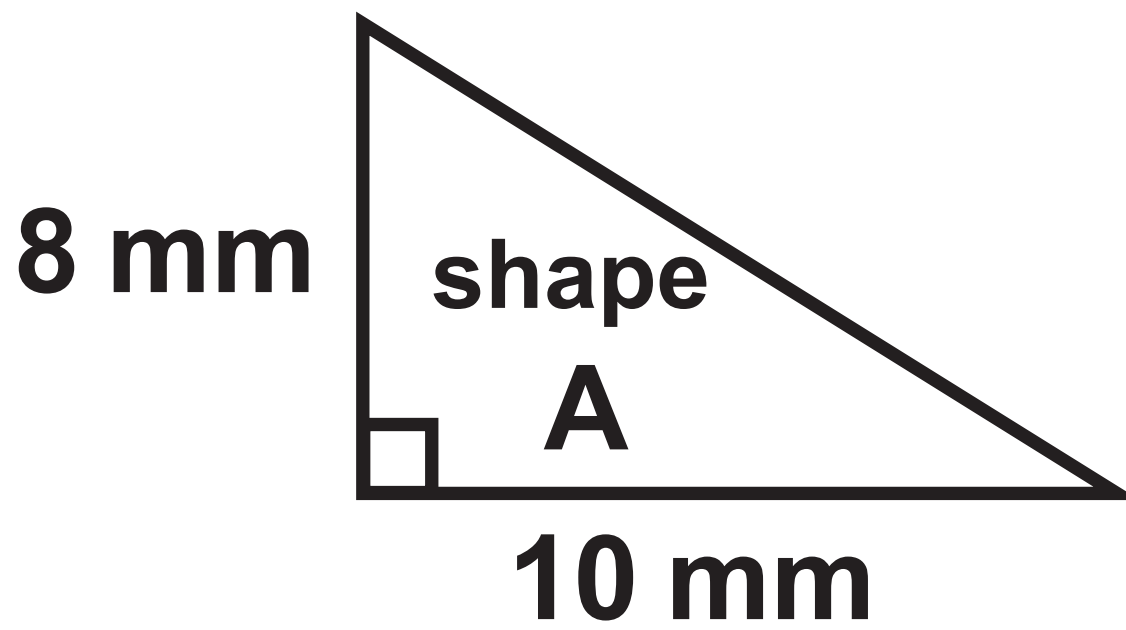
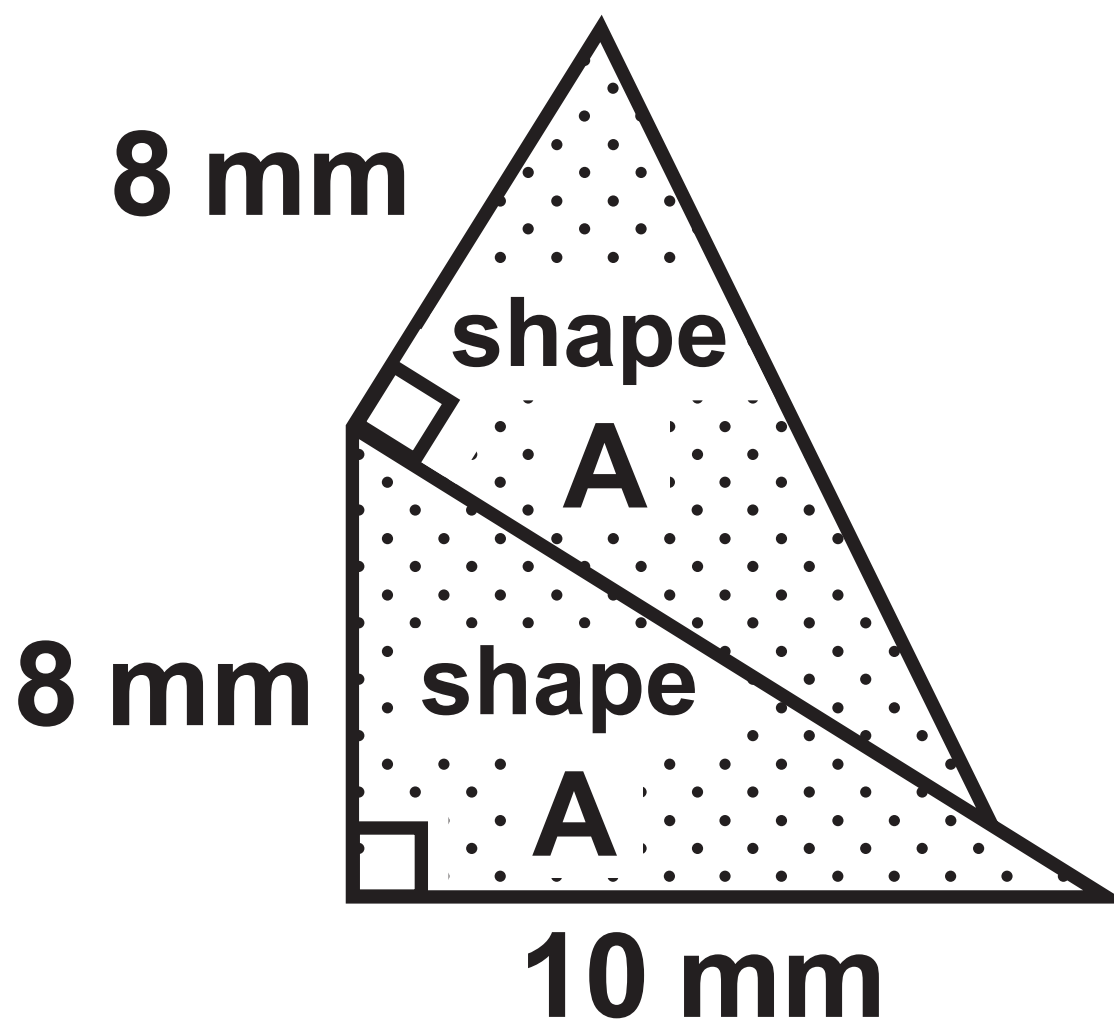
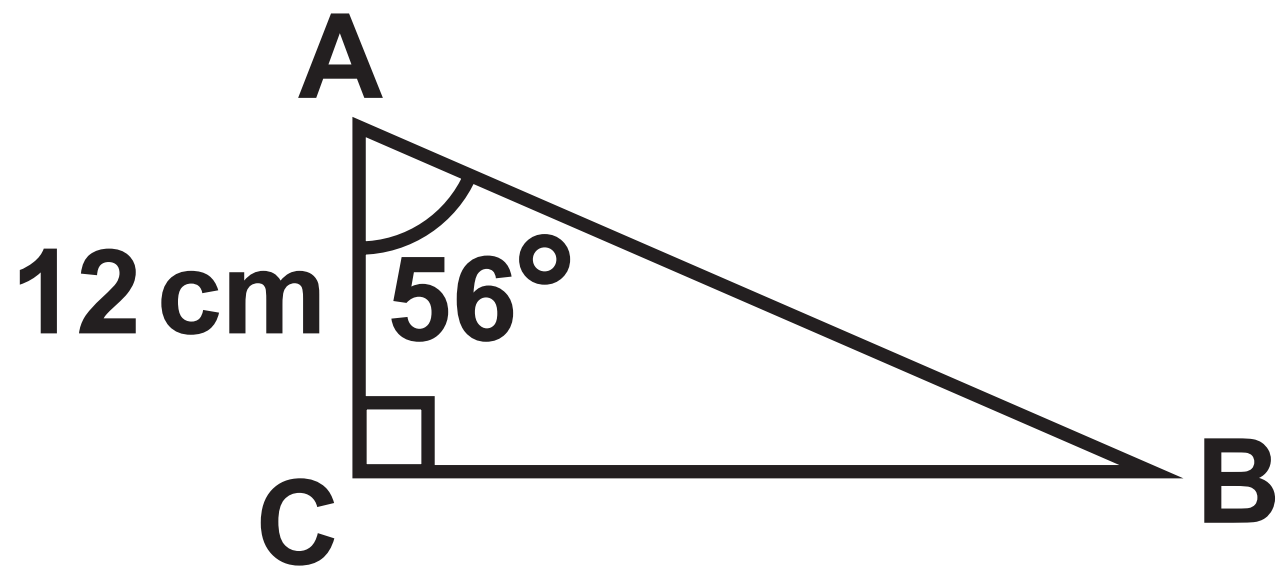


Diagram 2



Question 26(a)



Question 26(b)

