

Paper reference 4MA1 / 2H  
Pearson Edexcel  
International GCSE

# Mathematics A

Paper 2H (Calculator)  
Higher Tier

Monday 3 June 2024 – Morning  
Time: 2 hours

## 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.



# **INSTRUCTIONS**

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

## **Contents**

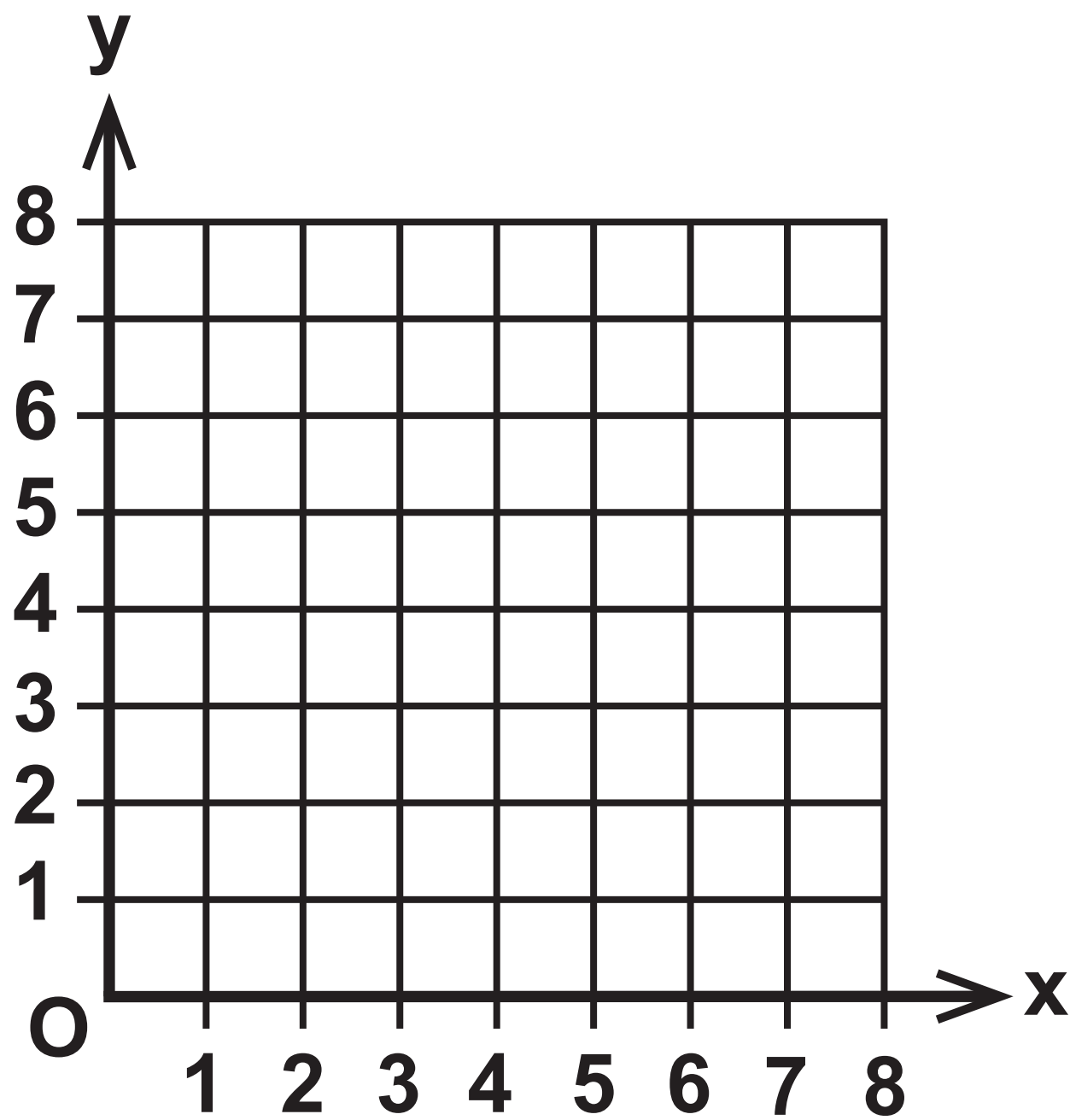
### **Page**

<b>3</b>	<b>Question 2 (a) Grid</b>
<b>4</b>	<b>Question 5 Diagram</b>
<b>5</b>	<b>Question 7 Diagram</b>
<b>6</b>	<b>Question 13 Table</b>
<b>7</b>	<b>Question 13 (b) Grid</b>
<b>8</b>	<b>Question 16 (a) Diagram</b>
<b>9</b>	<b>Question 21 Diagram</b>
<b>10</b>	<b>Question 24 Diagram</b>
<b>11</b>	<b>Question 25 Diagram</b>

## **Spare Copies**

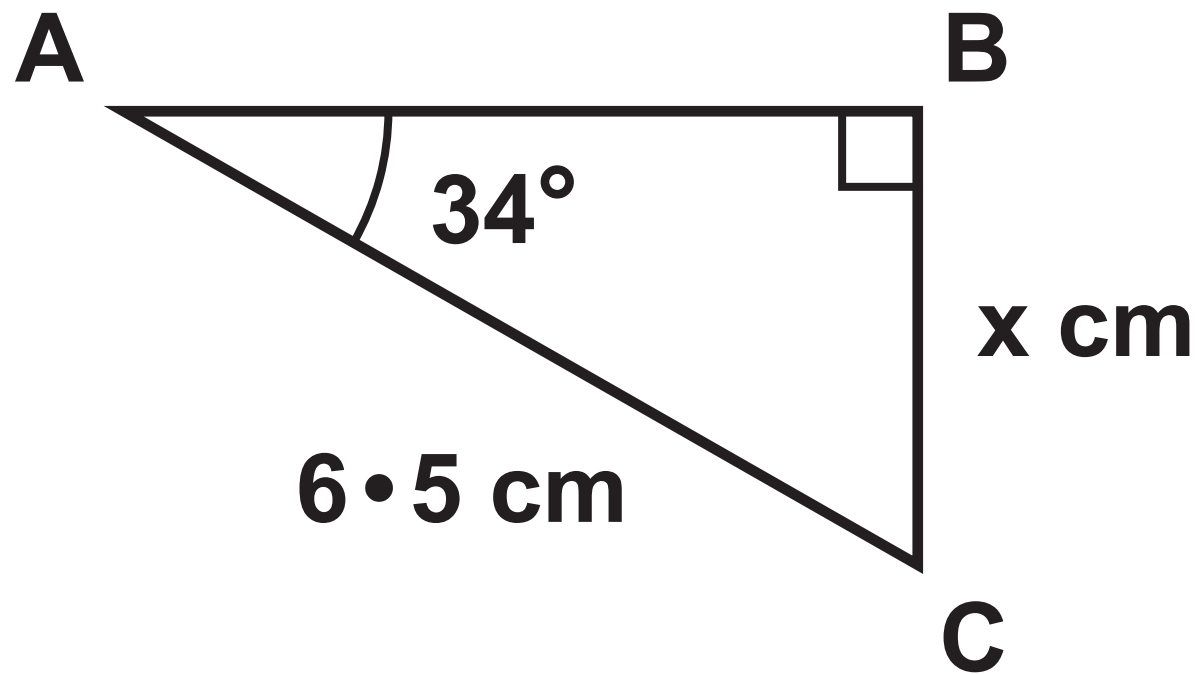
<b>12</b>	<b>Question 2 (a) Grid</b>
<b>13</b>	<b>Question 13 (b) Grid</b>
<b>14</b>	<b>Question 16 (a) Diagram</b>

Question 2 (a)



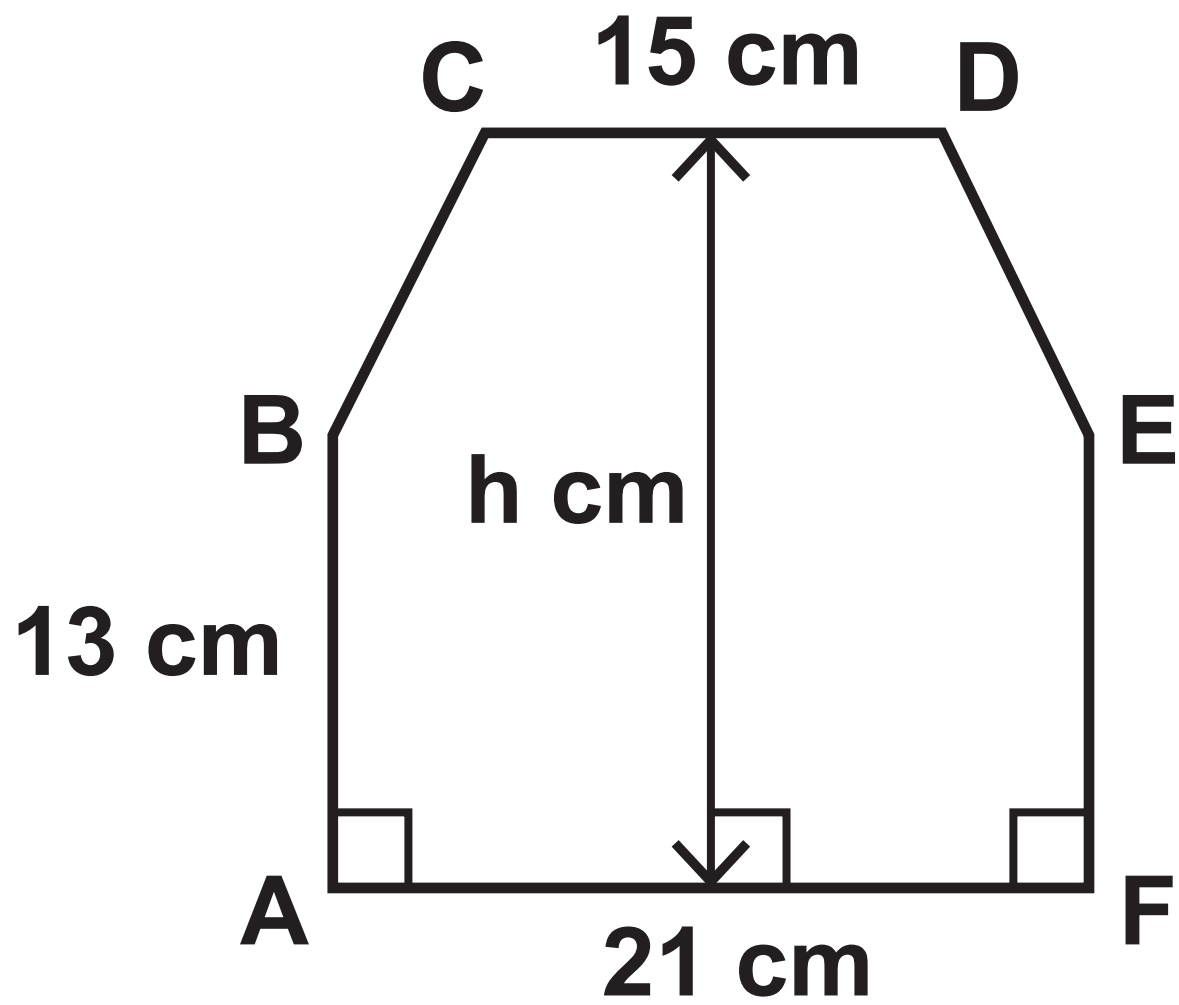
## Question 5

Diagram NOT accurately drawn



# Question 7

Diagram NOT accurately drawn



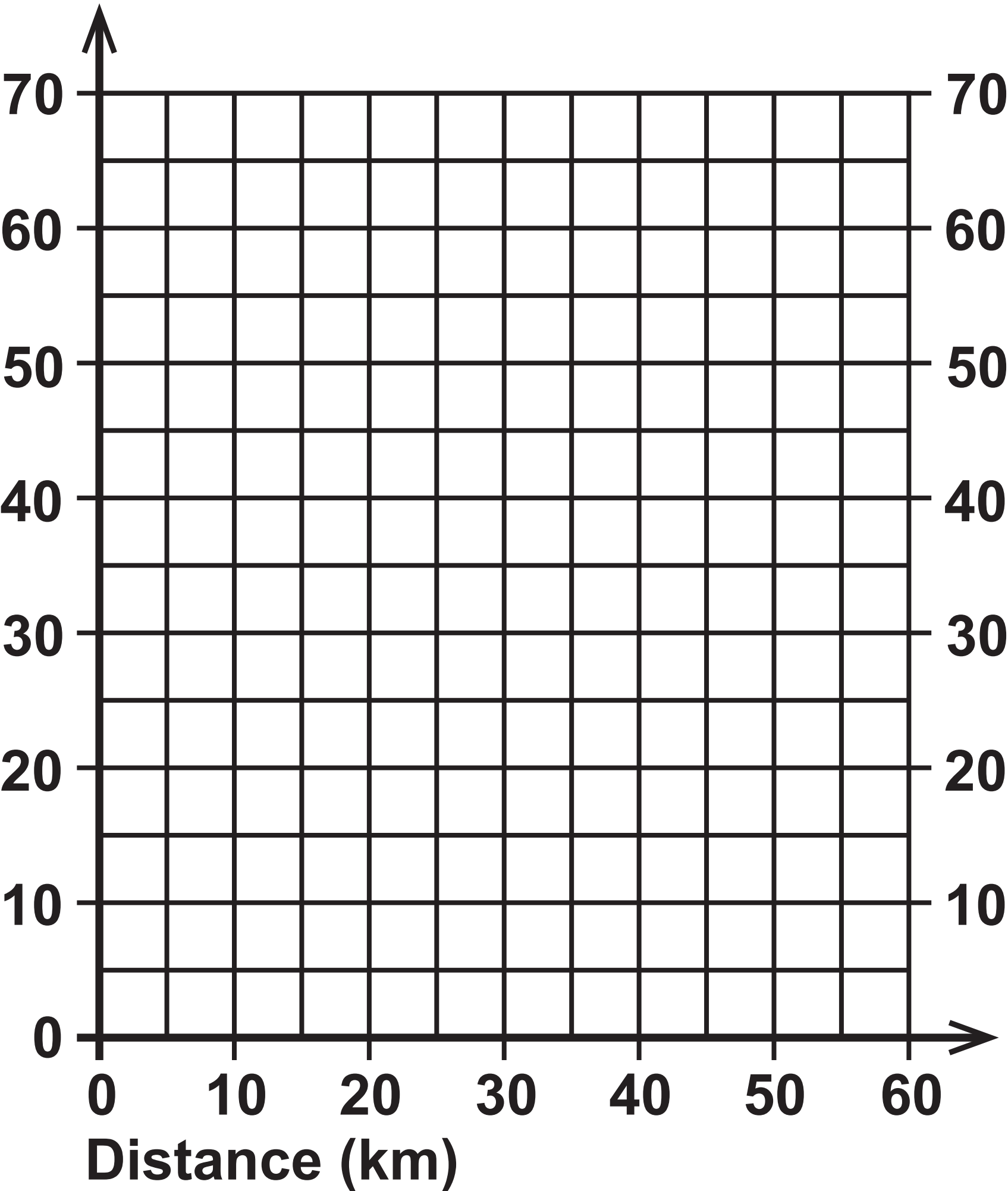
Question 13

TABLE

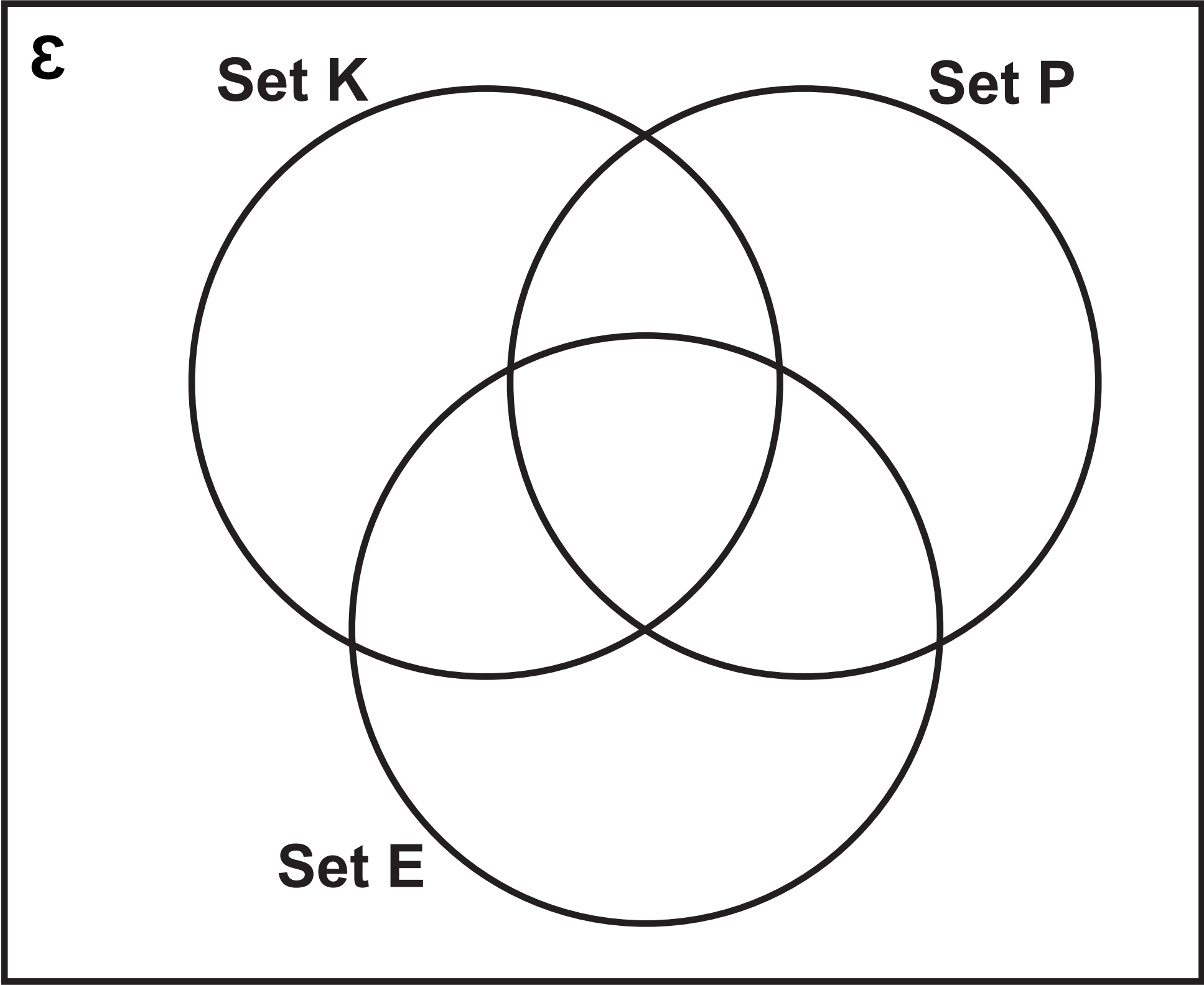
Distance (d km)	Frequency
$0 < d \leq 10$	5
$10 < d \leq 20$	5
$20 < d \leq 30$	10
$30 < d \leq 40$	25
$40 < d \leq 50$	20
$50 < d \leq 60$	5

Question 13 (b)

Cumulative frequency



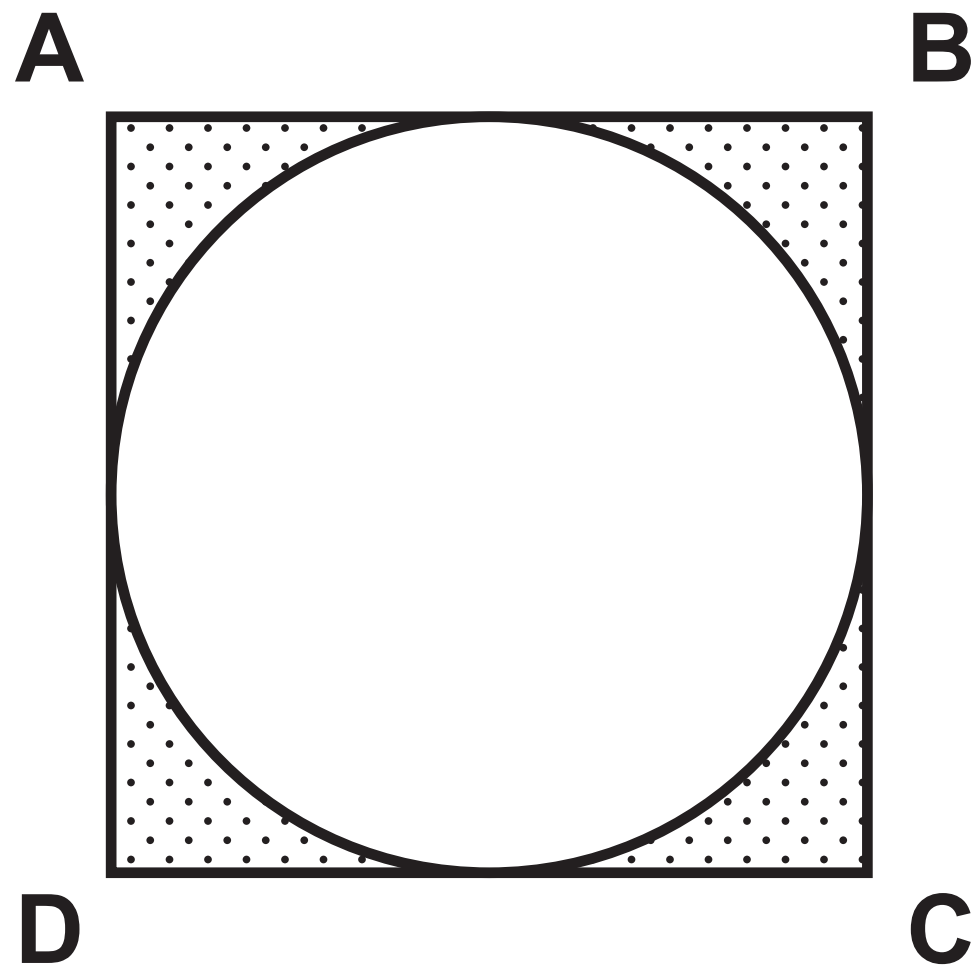
Question 16 (a)





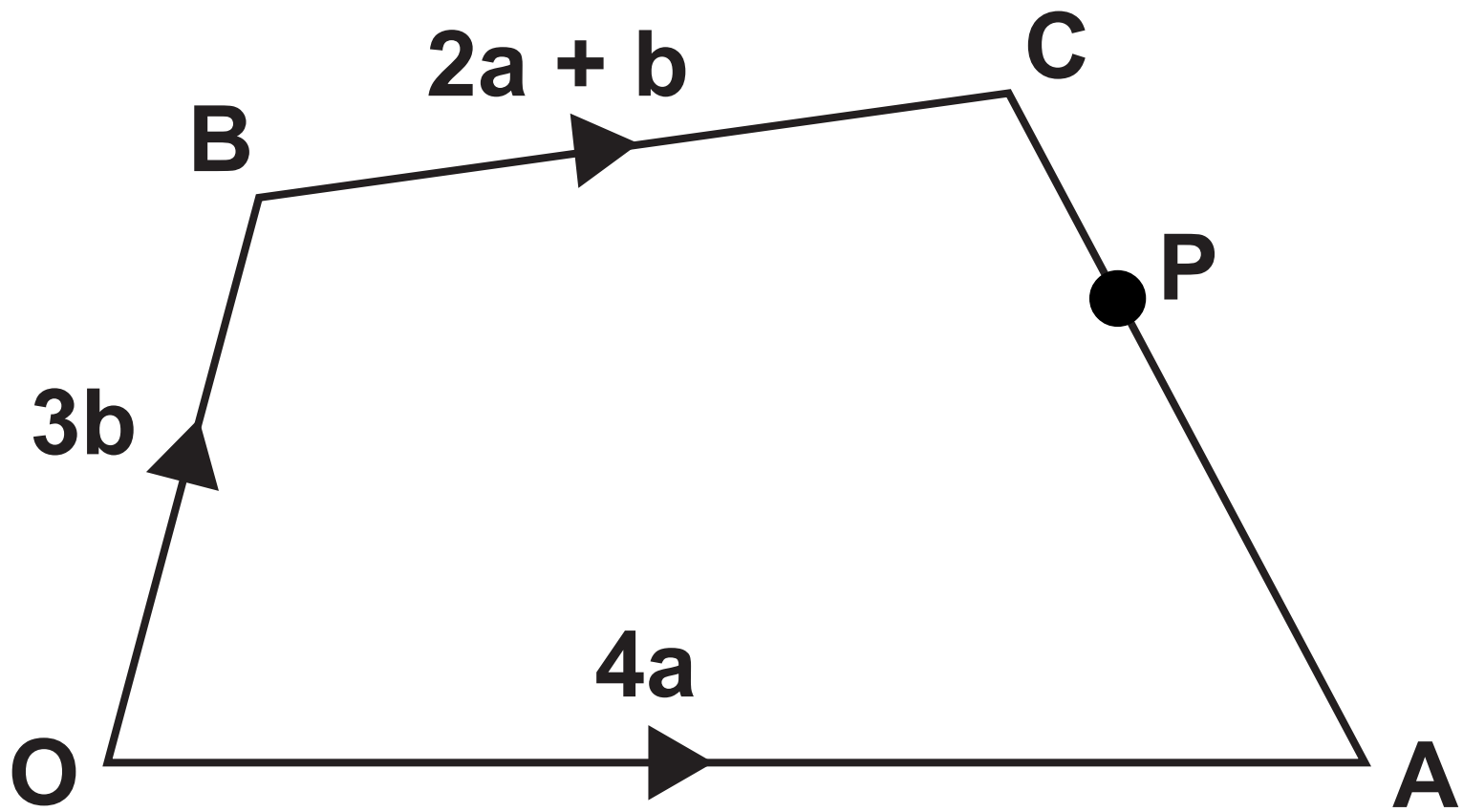
Question 21

Diagram NOT accurately drawn

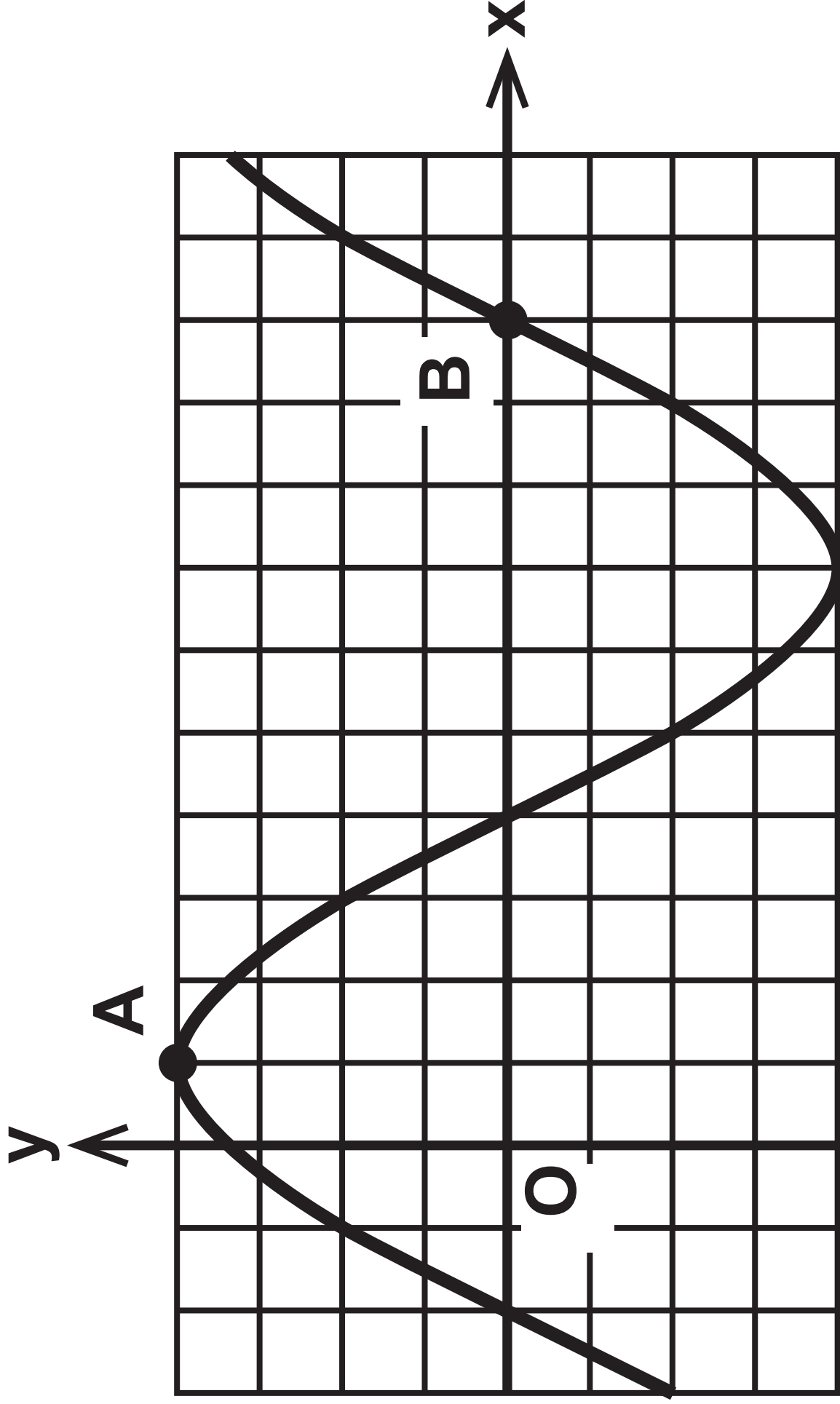


## Question 24

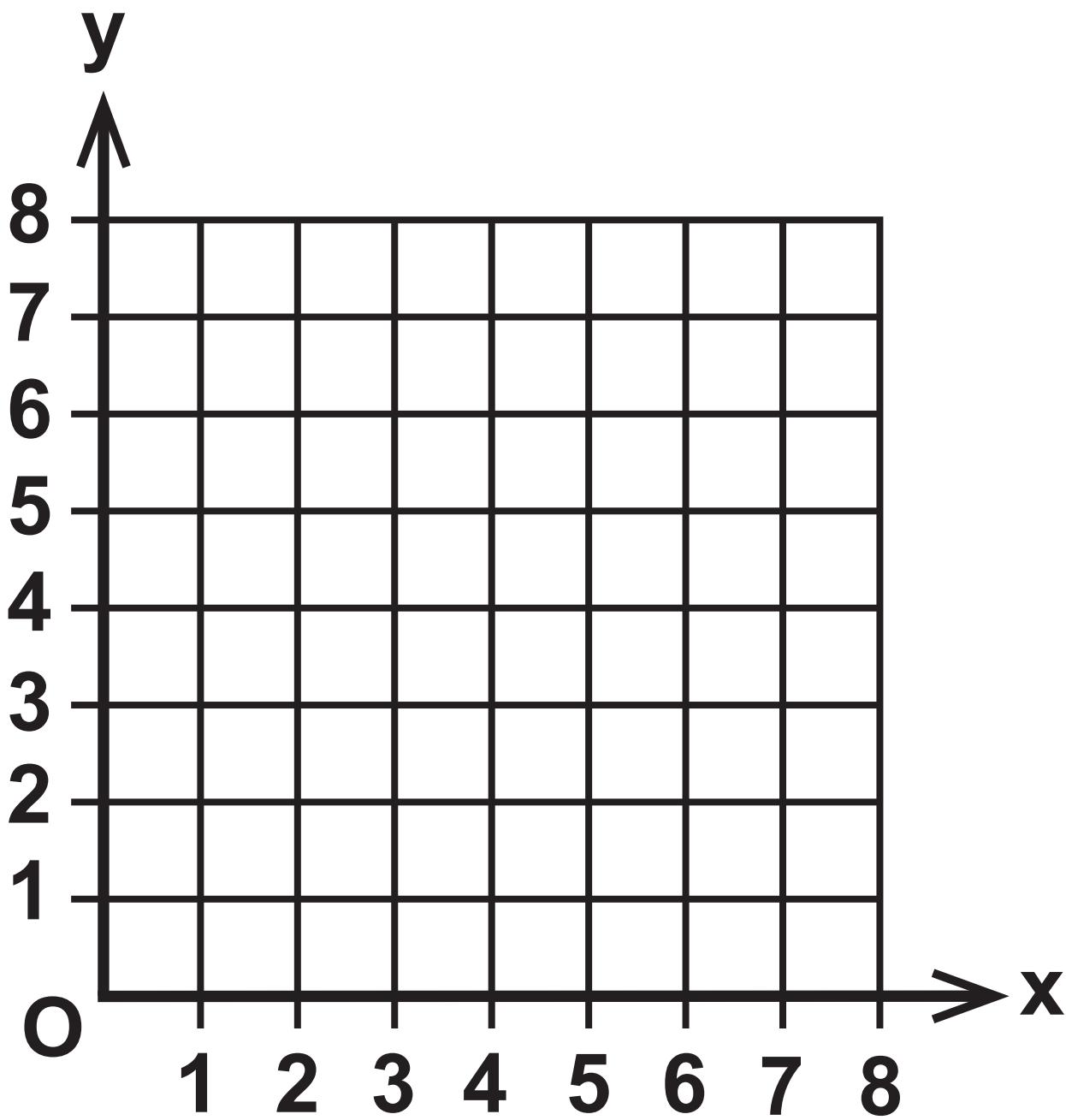
Diagram NOT accurately drawn



Question 25

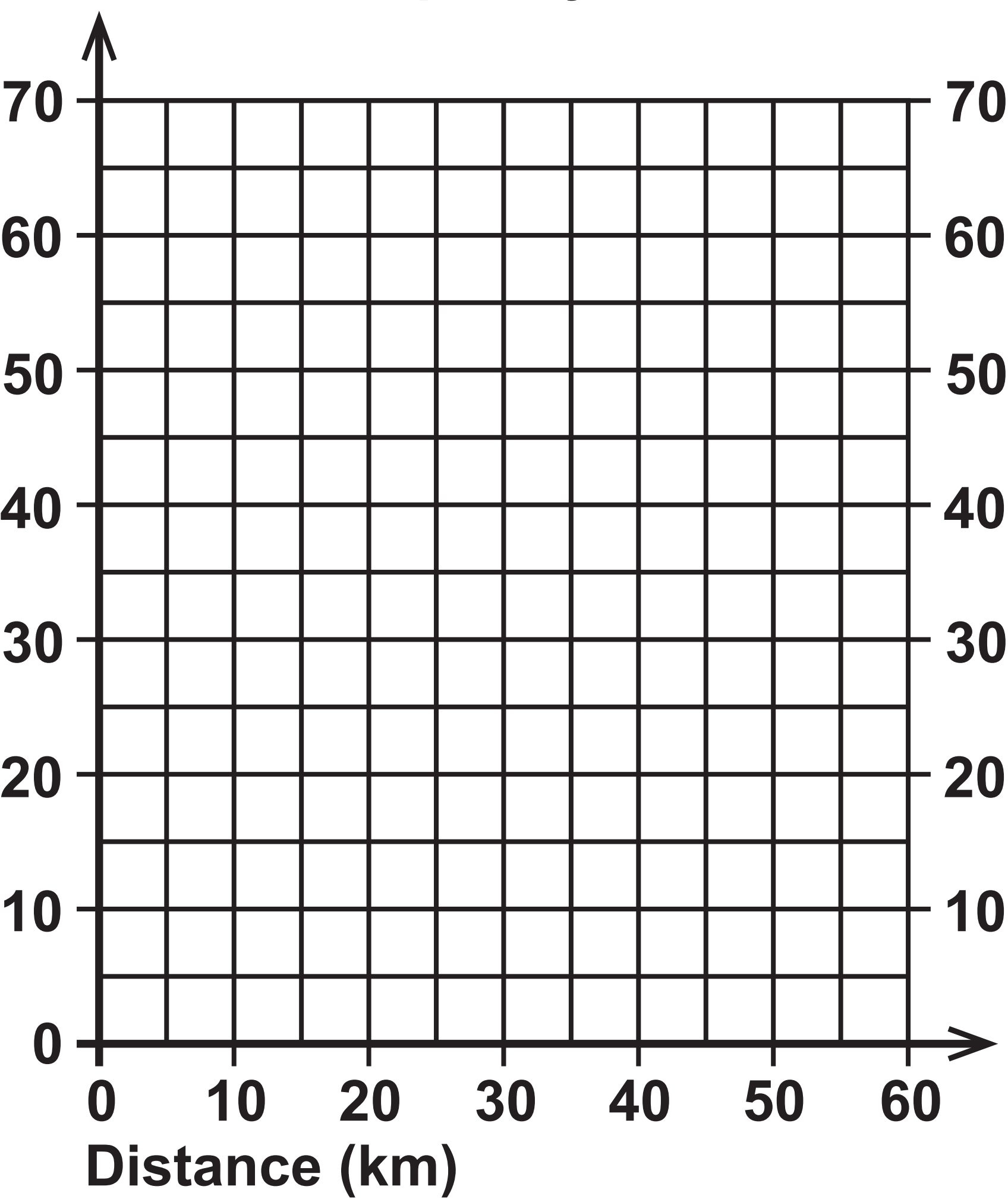


Question 2 (a)



Question 13 (b)

Cumulative frequency



Question 16 (a)

