

Paper Reference 4MA1/2F
Pearson Edexcel
International GCSE

Mathematics A
Paper 2F
(Calculator)
Foundation Tier

Thursday 4 June 2020 – Morning

Diagram Book

**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 BOOK MUST BE
RETURNED WITH THE QUESTION
PAPER AT THE END OF THE
EXAMINATION.**

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14	Question 13 (NOT accurately drawn)
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17 Question 17

18 Question 18 (NOT accurately drawn)

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21 Question 24 (NOT accurately drawn)

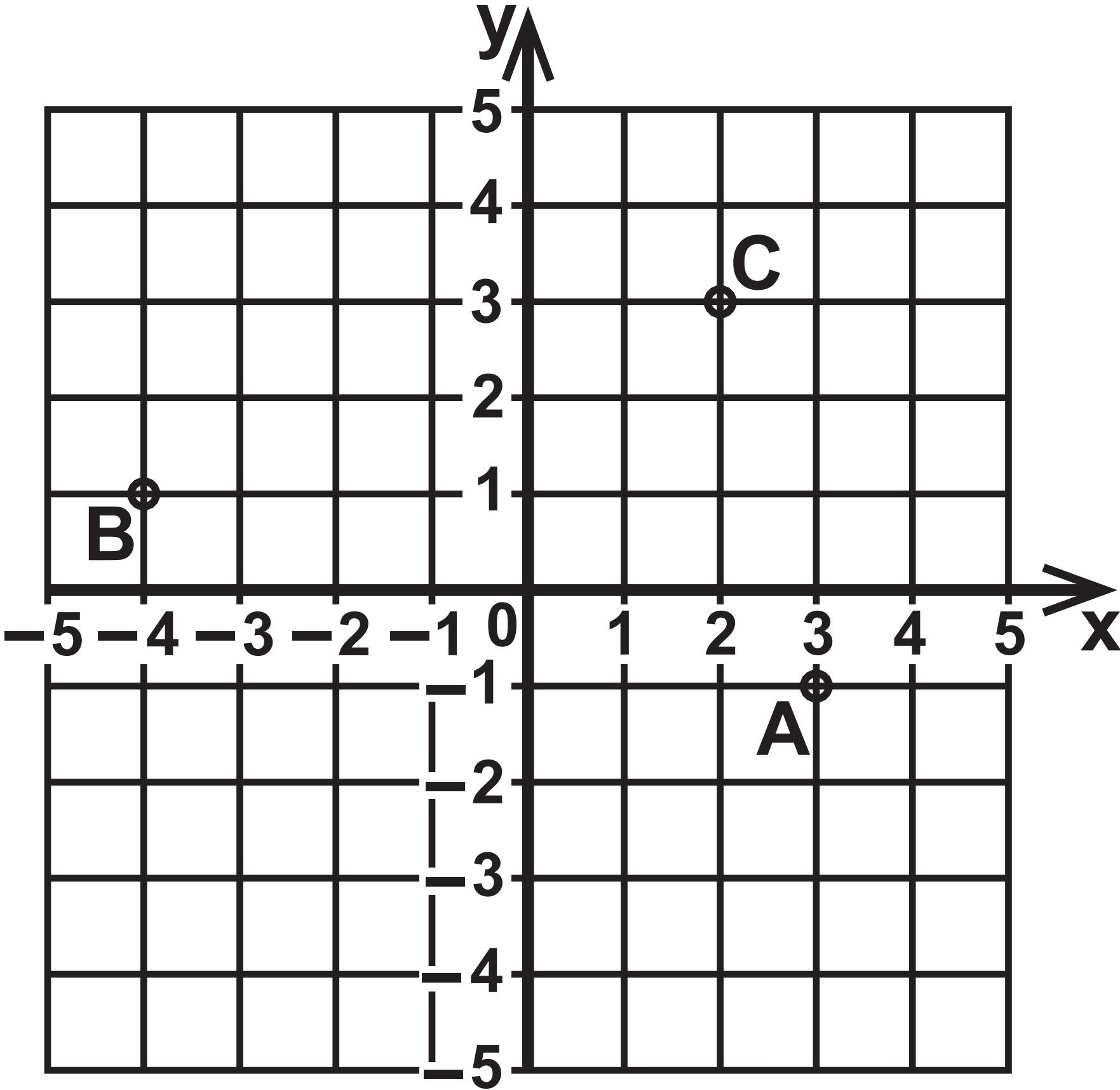
Number of pets	Tally	Frequency
0		
1		
2		
3		
4		

Number of pets	Tally	Frequency
0		
1		
2		
3		
4		

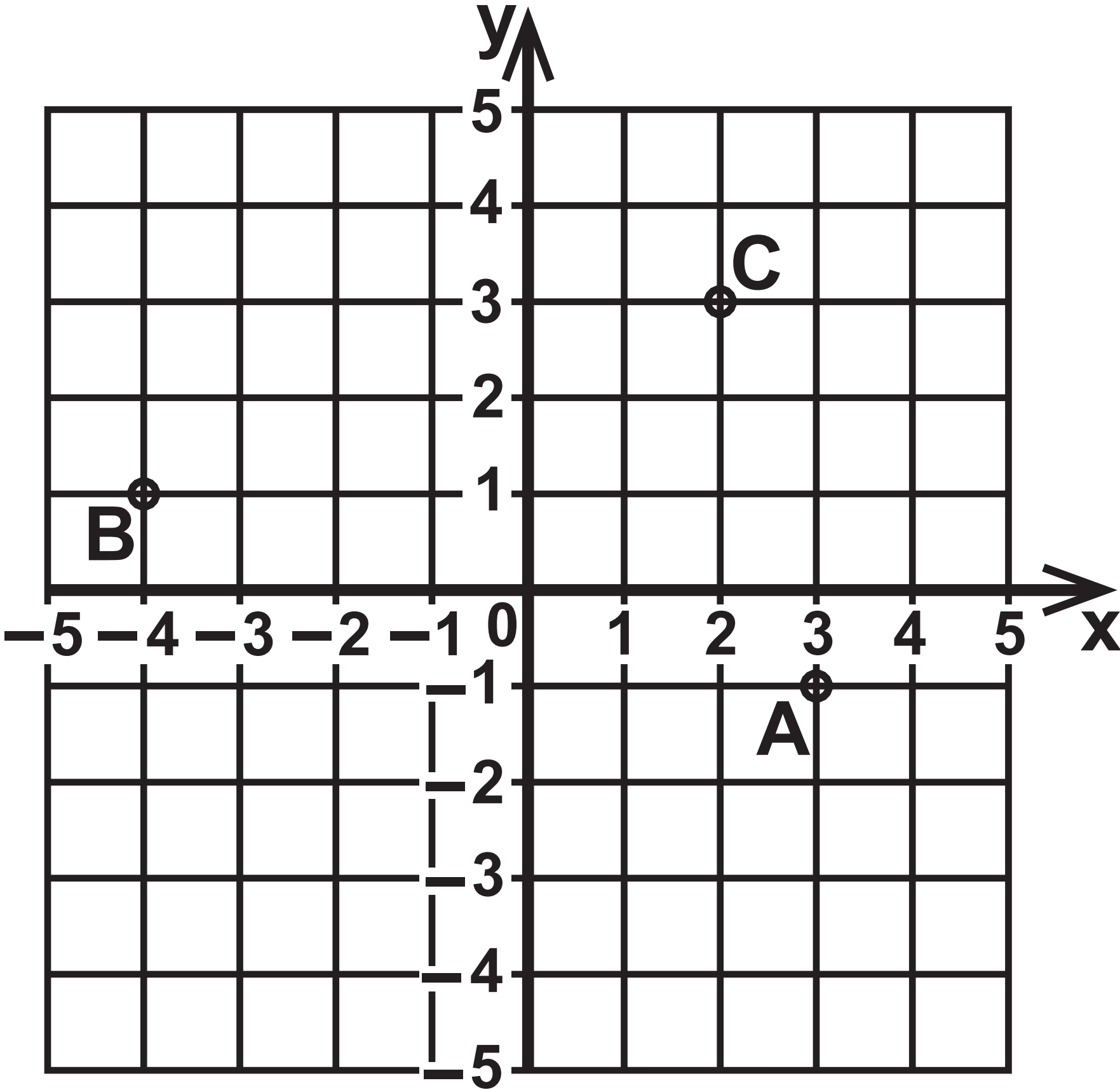
Question 4

City	Minimum temperature (°C)
Barcelona	3
Donetsk	−10
Mombasa	22
New York	−15
Sydney	15

Question 7



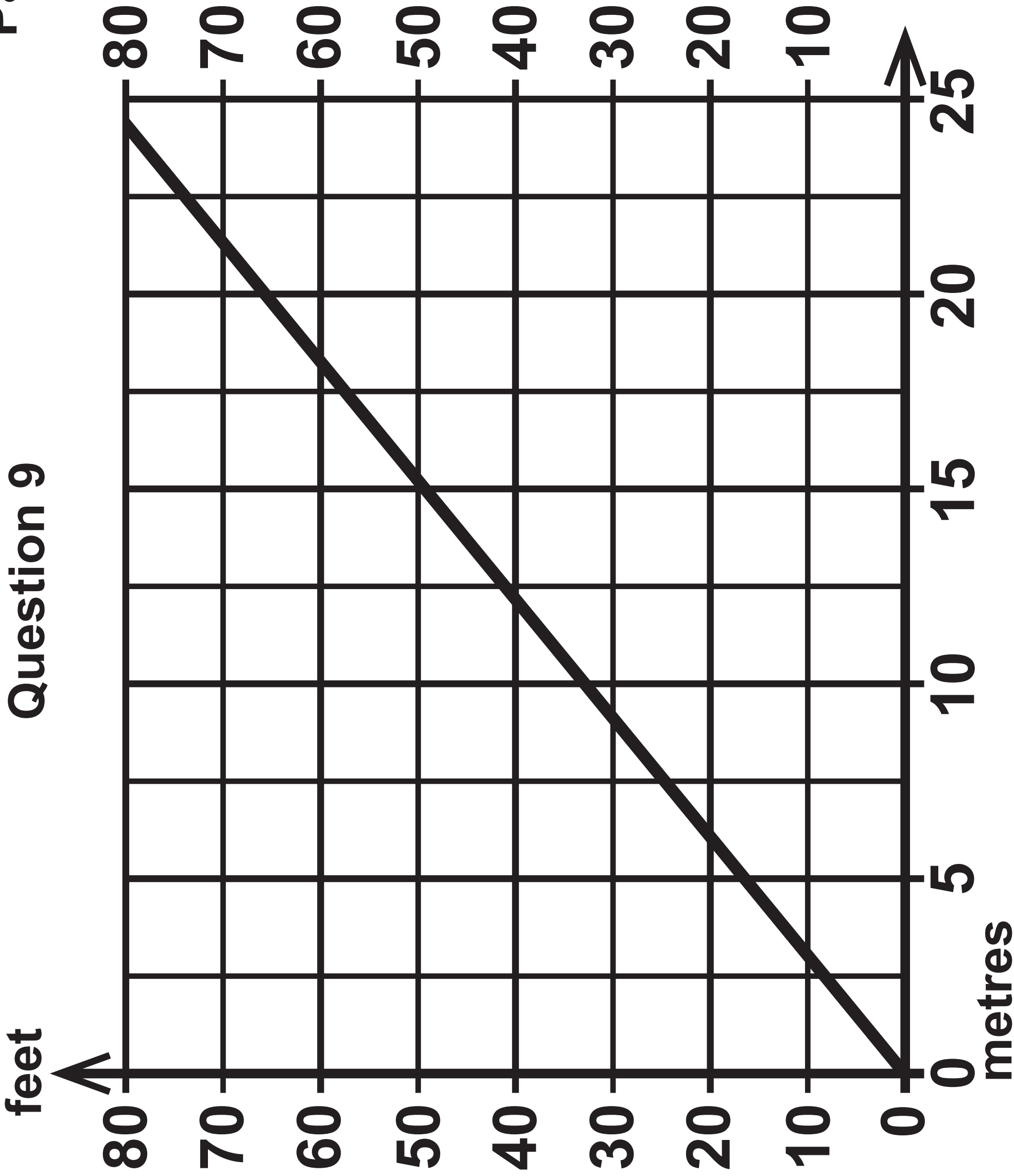
Question 7



Question 8

	Time taken
Walk from home to Village A	20 minutes
Walk from Village A to Village B	35 minutes
Stop for lunch in Village B	1 hour 15 minutes
Walk from Village B to home	30 minutes

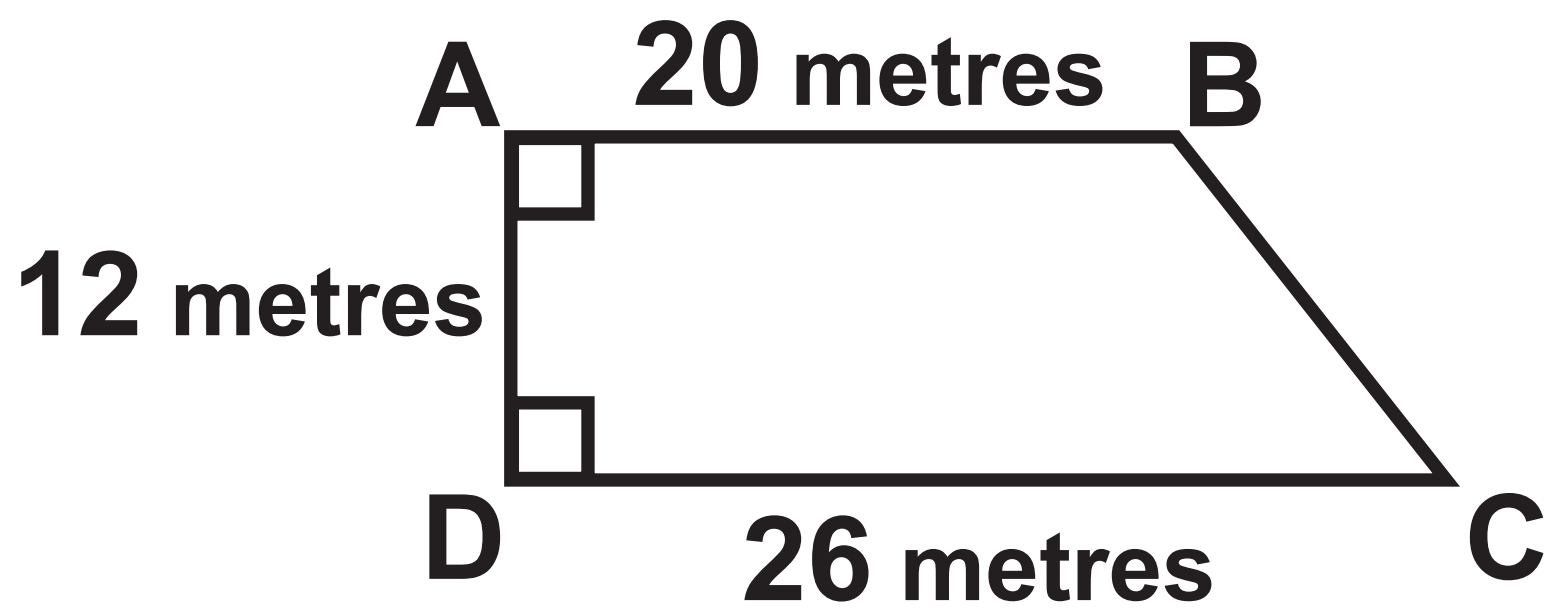
Question 9



Name of shop	Number of pairs of trainers	Angle in pie chart
ABC Shoes	_____	30°
Kilian Stuart Sports	18	45°
One Stop Shoes	48	_____°
Superfast Trainers	_____	165°

Name of shop	Number of pairs of trainers	Angle in pie chart
ABC Shoes	_____	30°
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Question 13



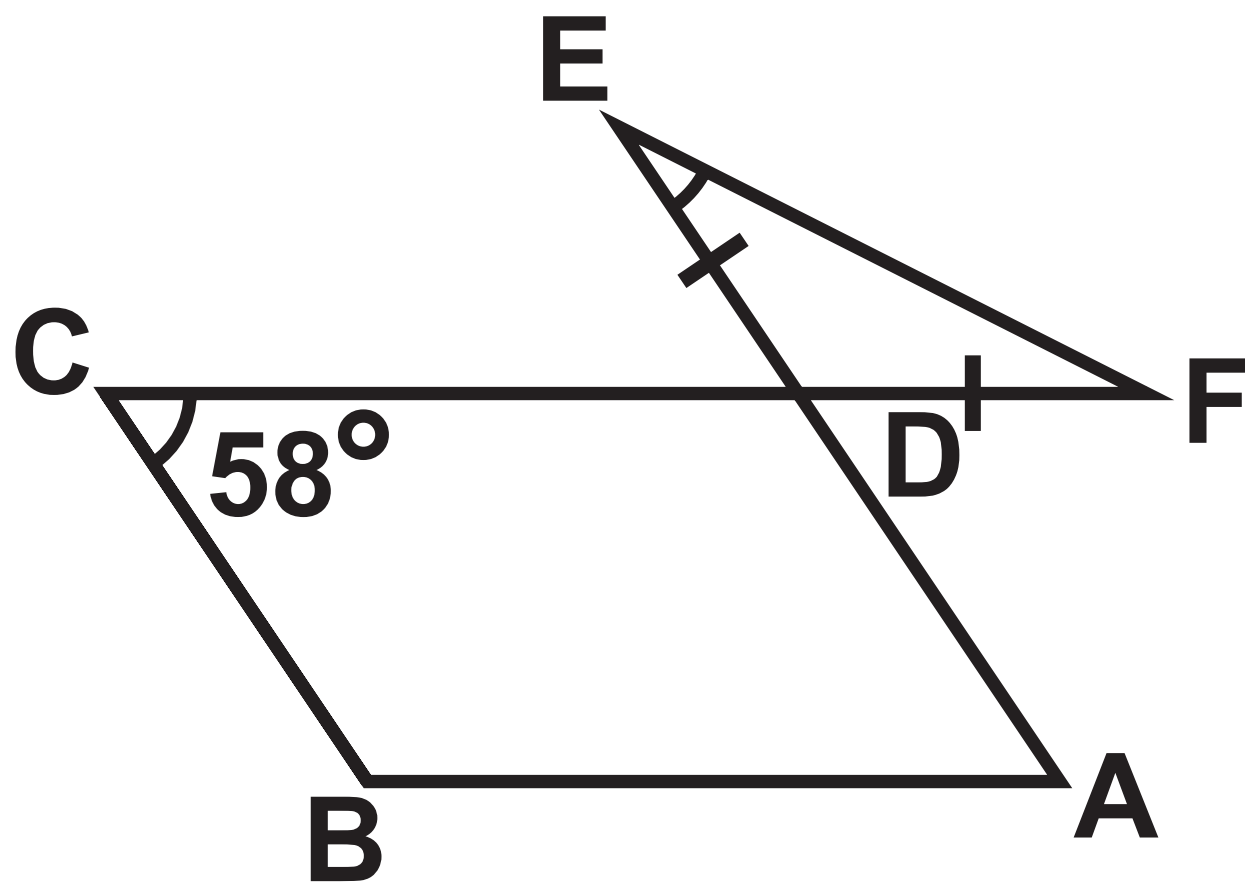
Length of time (L minutes)	Frequency
$20 < L \leq 30$	6
$30 < L \leq 40$	26
$40 < L \leq 50$	31
$50 < L \leq 60$	40
$60 < L \leq 70$	17

Length of time (L minutes)	Frequency
$20 < L \leq 30$	6
$30 < L \leq 40$	26
$40 < L \leq 50$	31
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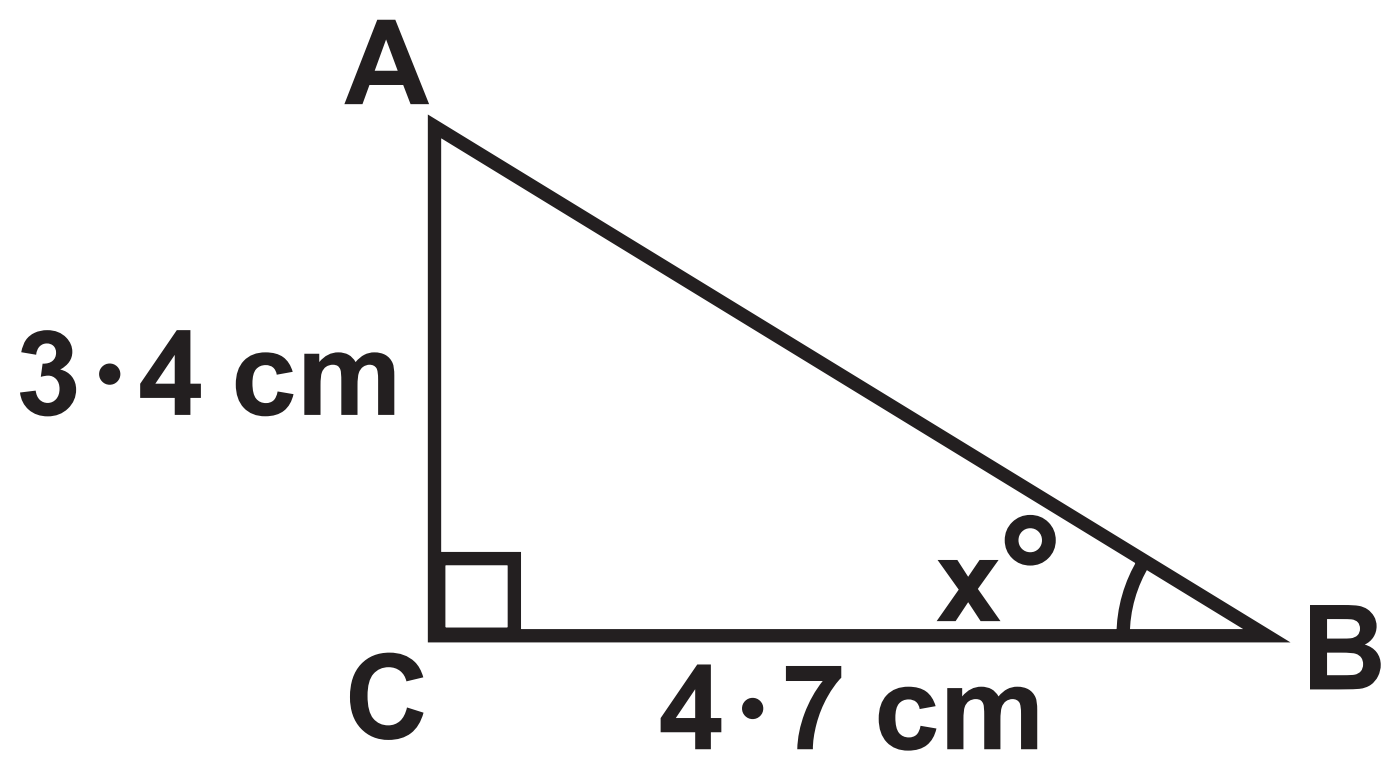
Question 17

Apple Crumble**Ingredients for 6 people****12 apples****150 grams butter****195 grams flour****90 grams oats****120 grams sugar**

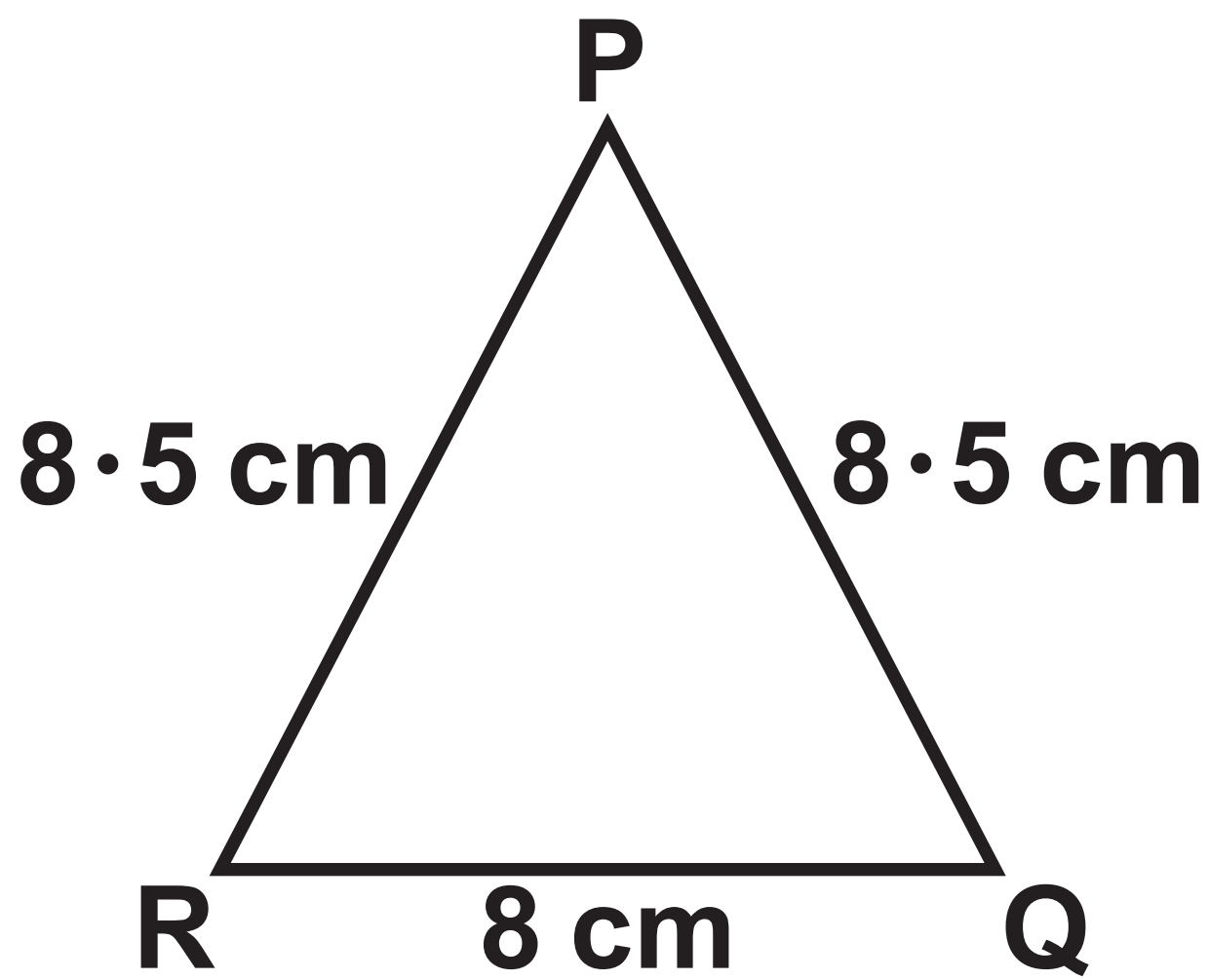
Question 18



Question 22



Question 23



Question 24

