

**Paper Reference 4MA1/2H
Pearson Edexcel
International GCSE**

Mathematics A

**Paper 2H
(Calculator)
Higher 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 | | | | | |

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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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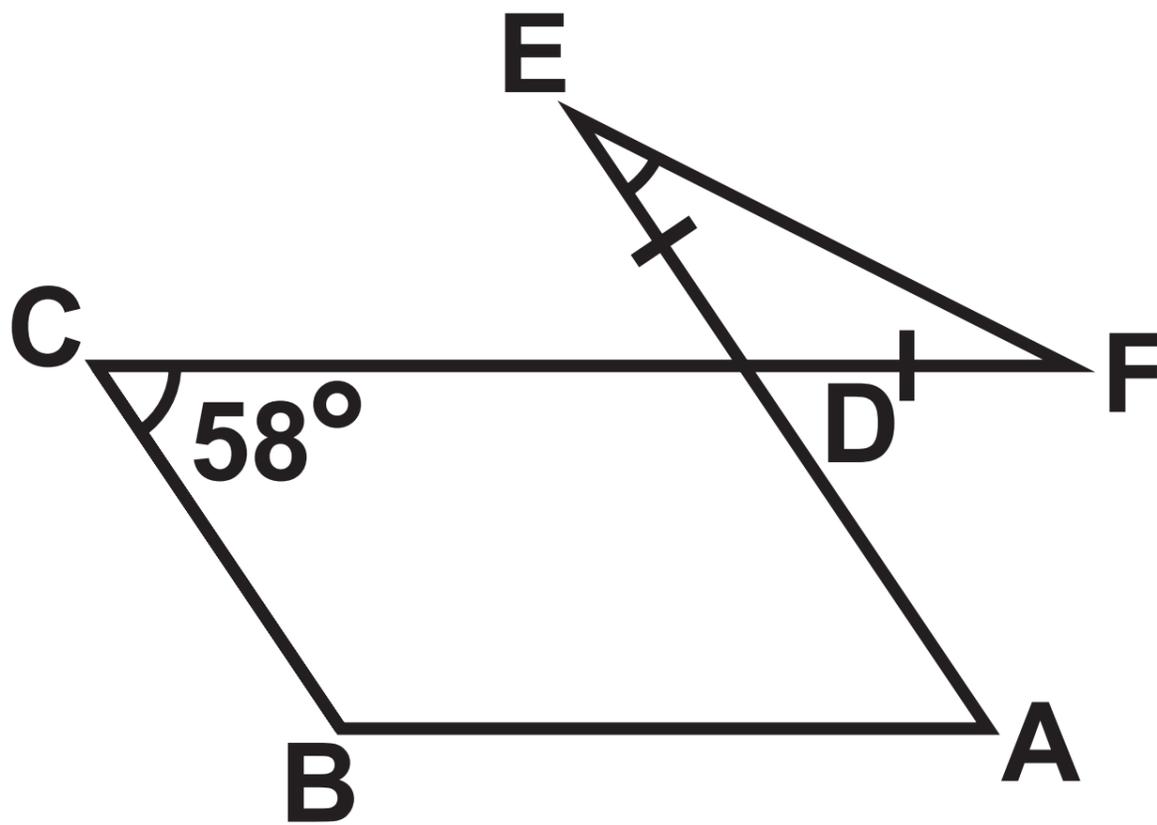
Question 2

| 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 |

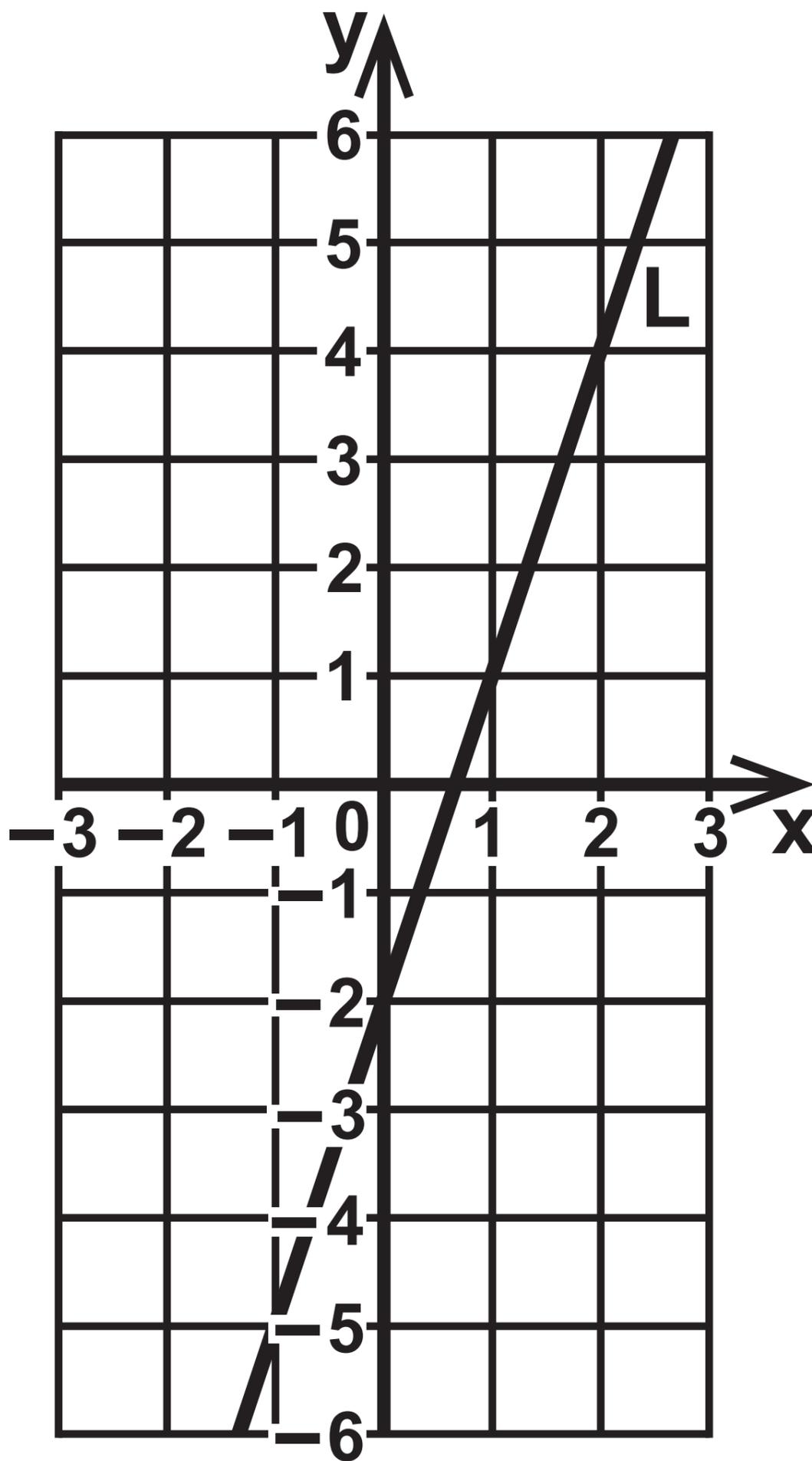
Question 2

| 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 |

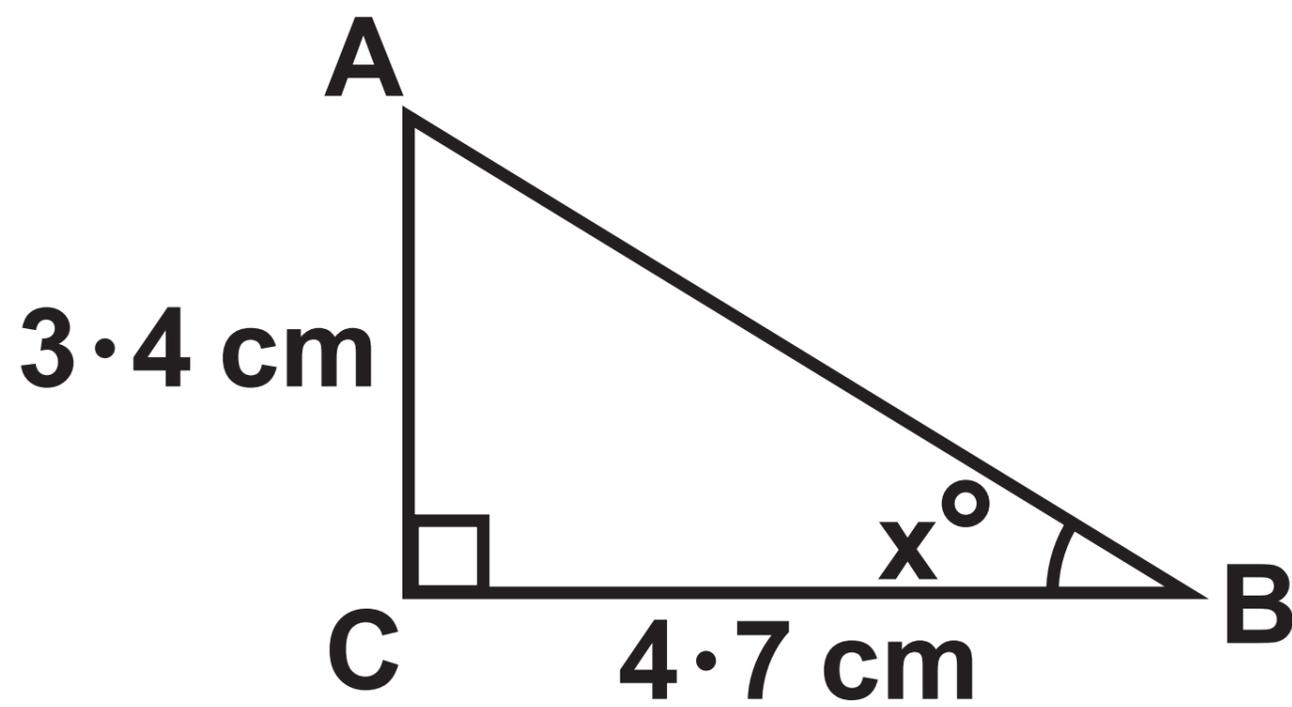
Question 3



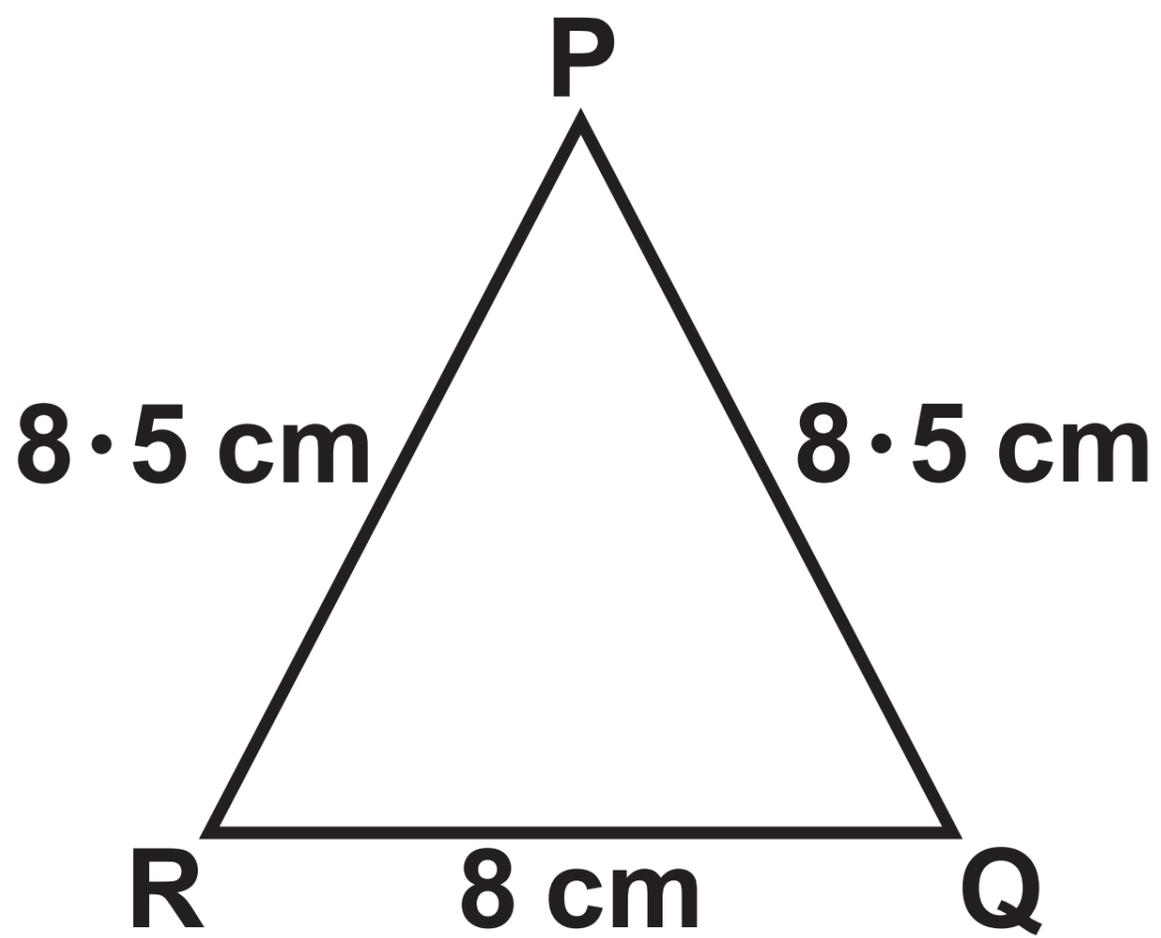
Question 6



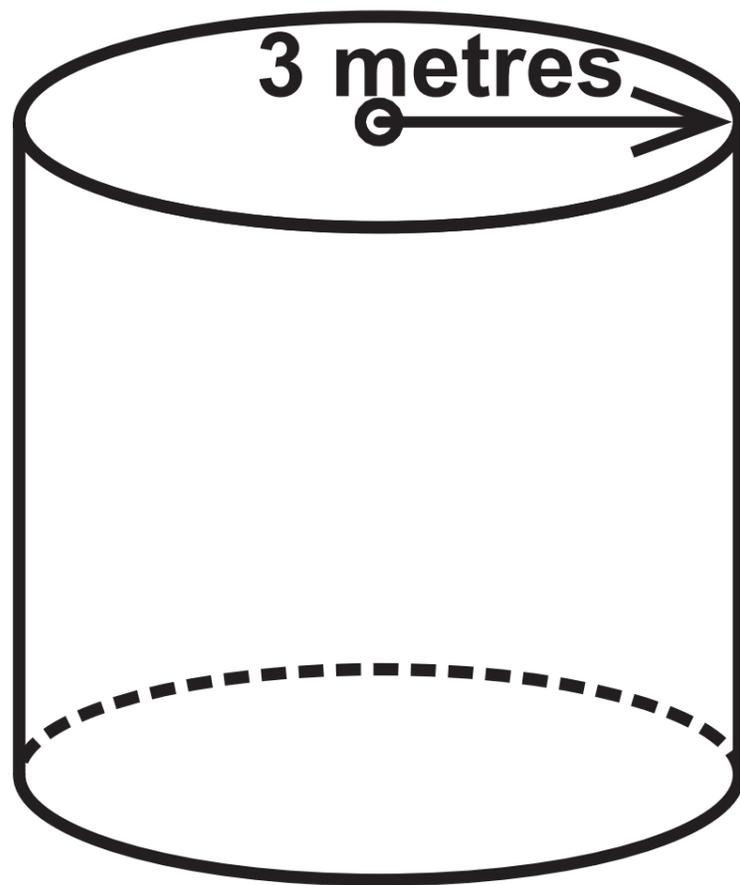
Question 7



Question 8



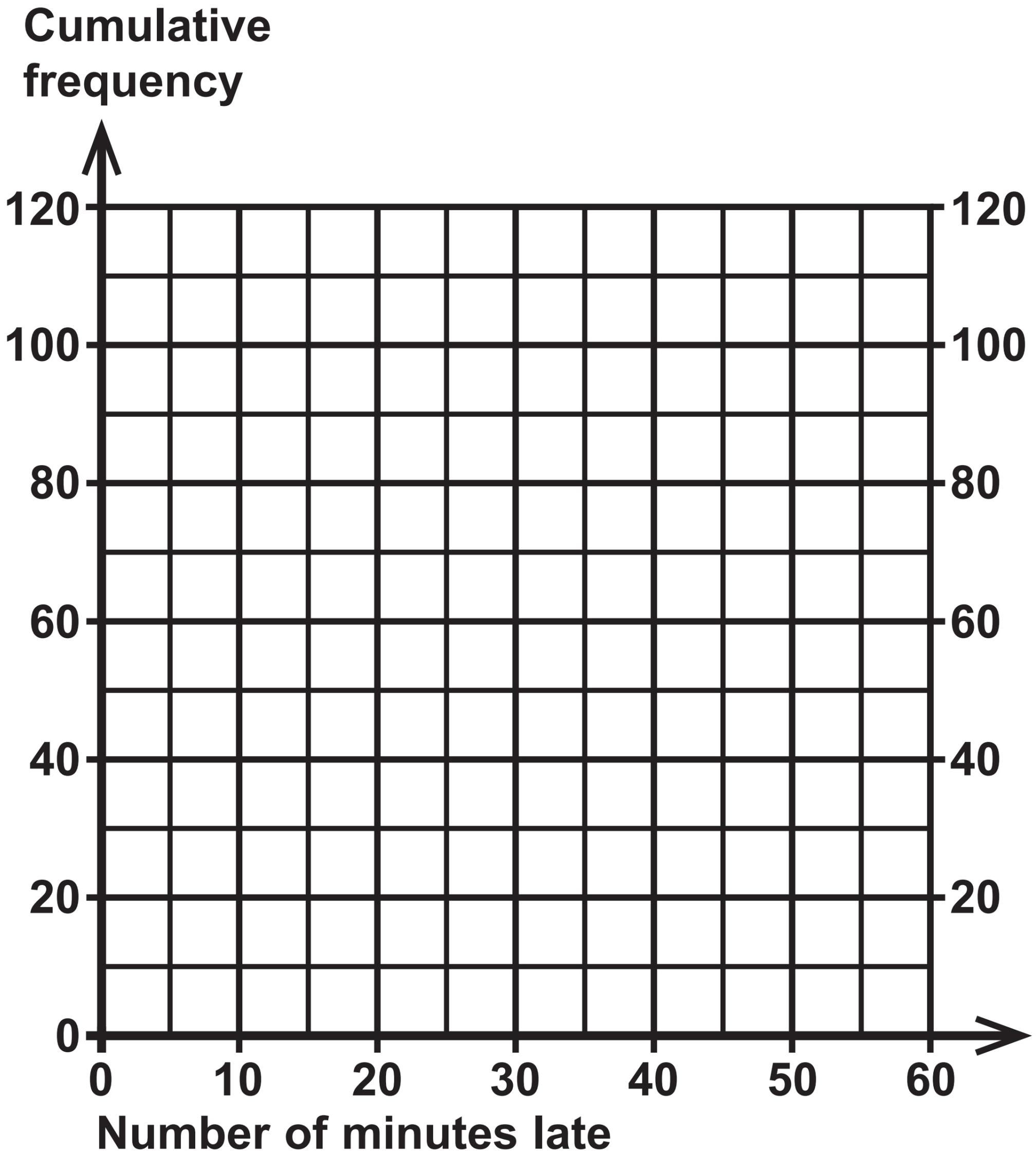
Question 9



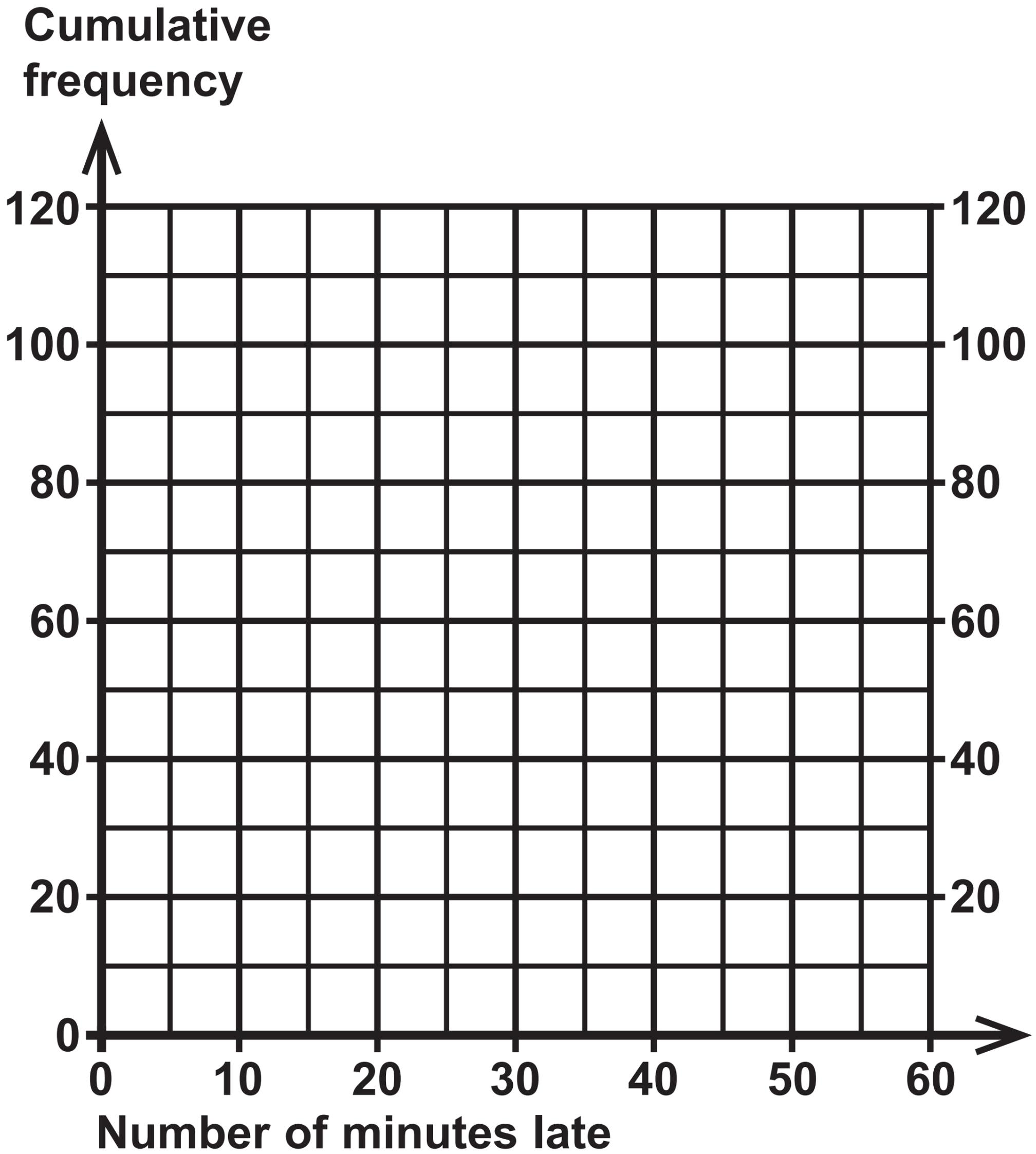
Question 10

| Number of minutes late (L) | Frequency |
|---------------------------------------|------------------|
| $0 < L \leq 10$ | 10 |
| $10 < L \leq 20$ | 40 |
| $20 < L \leq 30$ | 20 |
| $30 < L \leq 40$ | 20 |
| $40 < L \leq 50$ | 20 |
| $50 < L \leq 60$ | 10 |

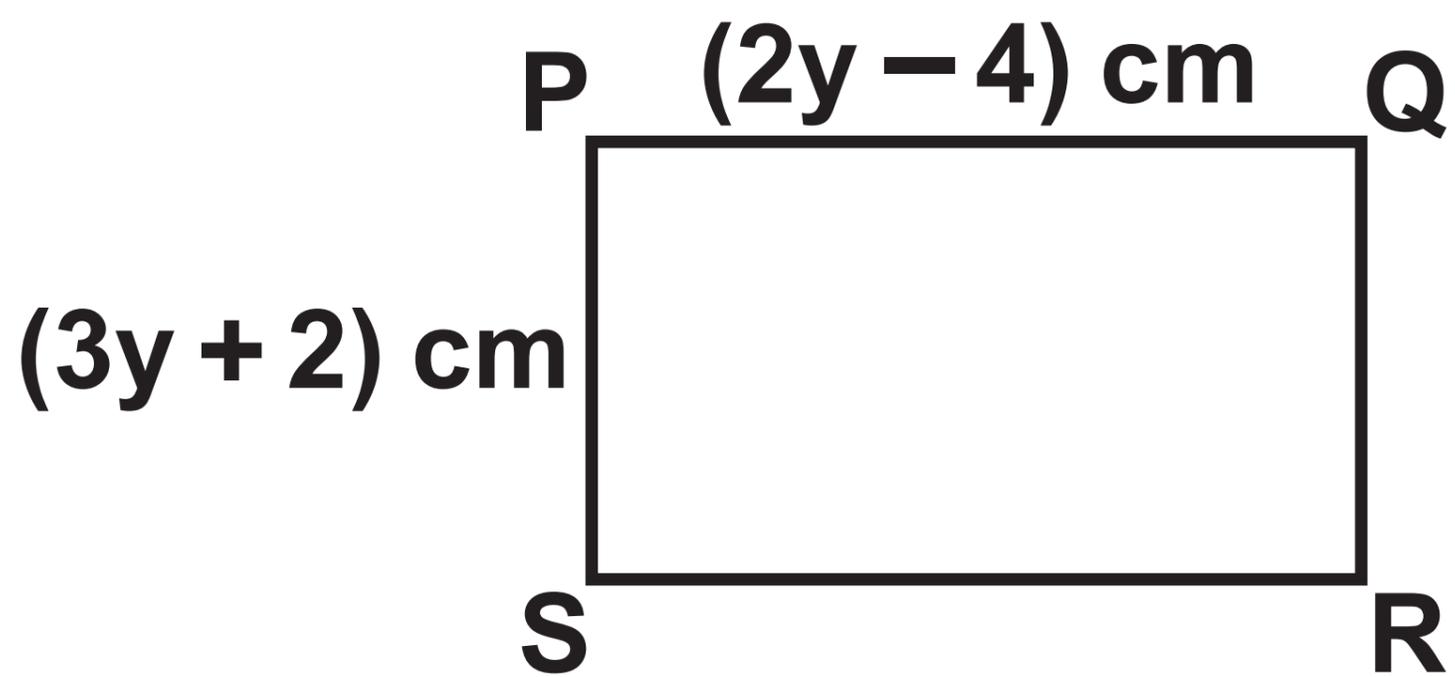
Question 10(b)



Question 10(b)



Question 17



Question 18

