

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

Mathematics

PAPER 1 (Non – Calculator)

Foundation Tier

Thursday 16 May 2024 – Morning  
Time: 1 hour 30 minutes

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**

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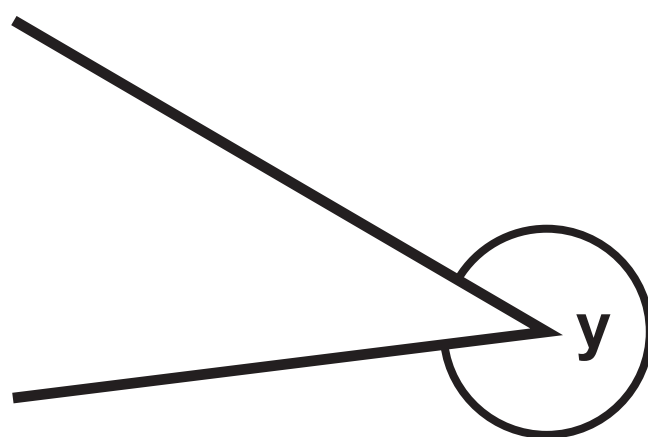
- 3 Question 3 Diagram**
- 4 Question 7 Grid**
- 5 Question 8 Diagram**
- 6 Question 12 Diagram**
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- 8 Question 19 Grid**
- 9 Question 22 Diagram**
- 10 Question 23 Diagram**
- 11 Question 25 Grid**

### **Spare Copies**

- 12 Question 7 Grid**

Question 3

Diagram NOT accurately drawn

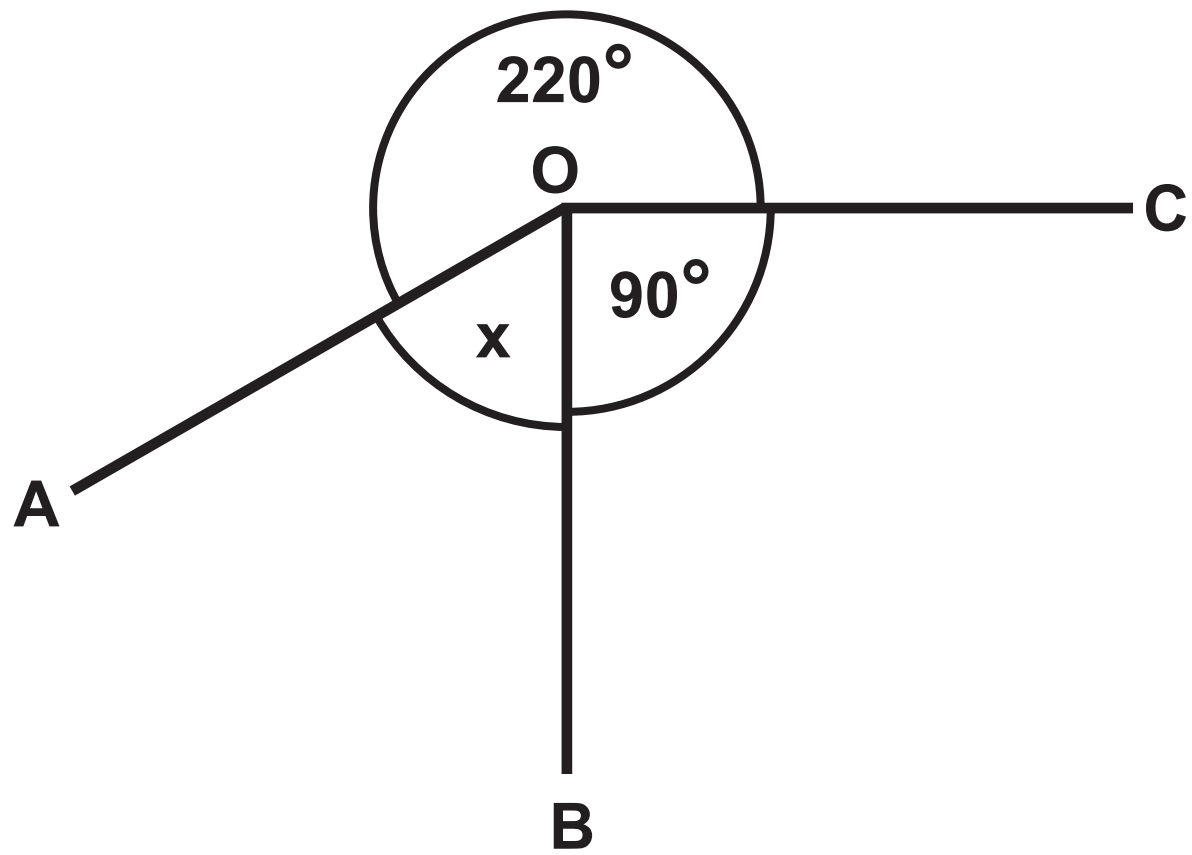


## Question 7

[illegible]

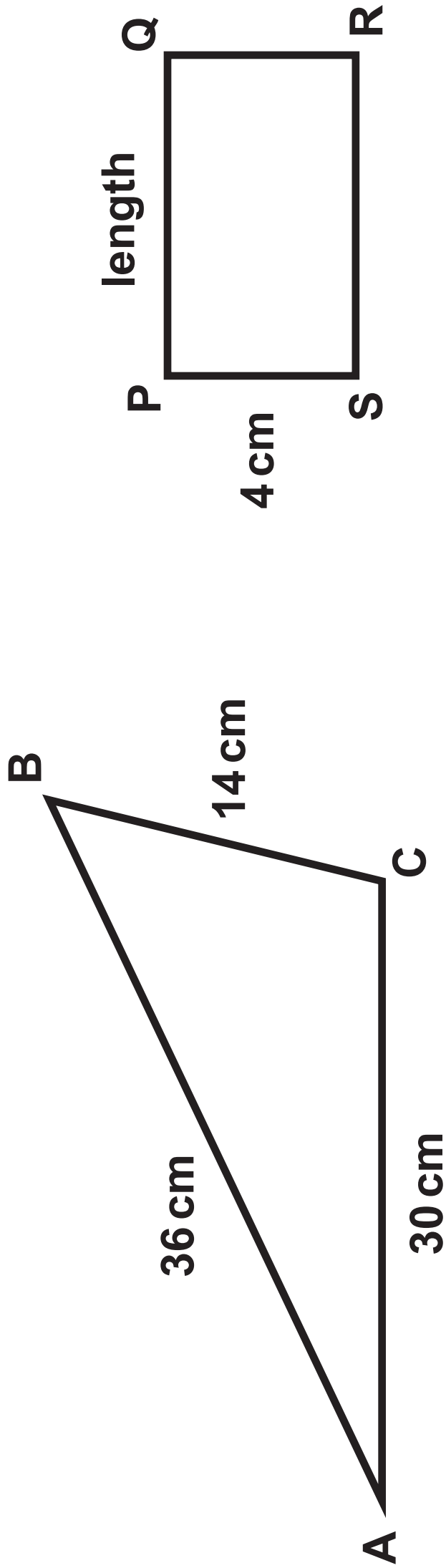
## Question 8

Diagram NOT accurately drawn



Question 12

Diagram NOT accurately drawn



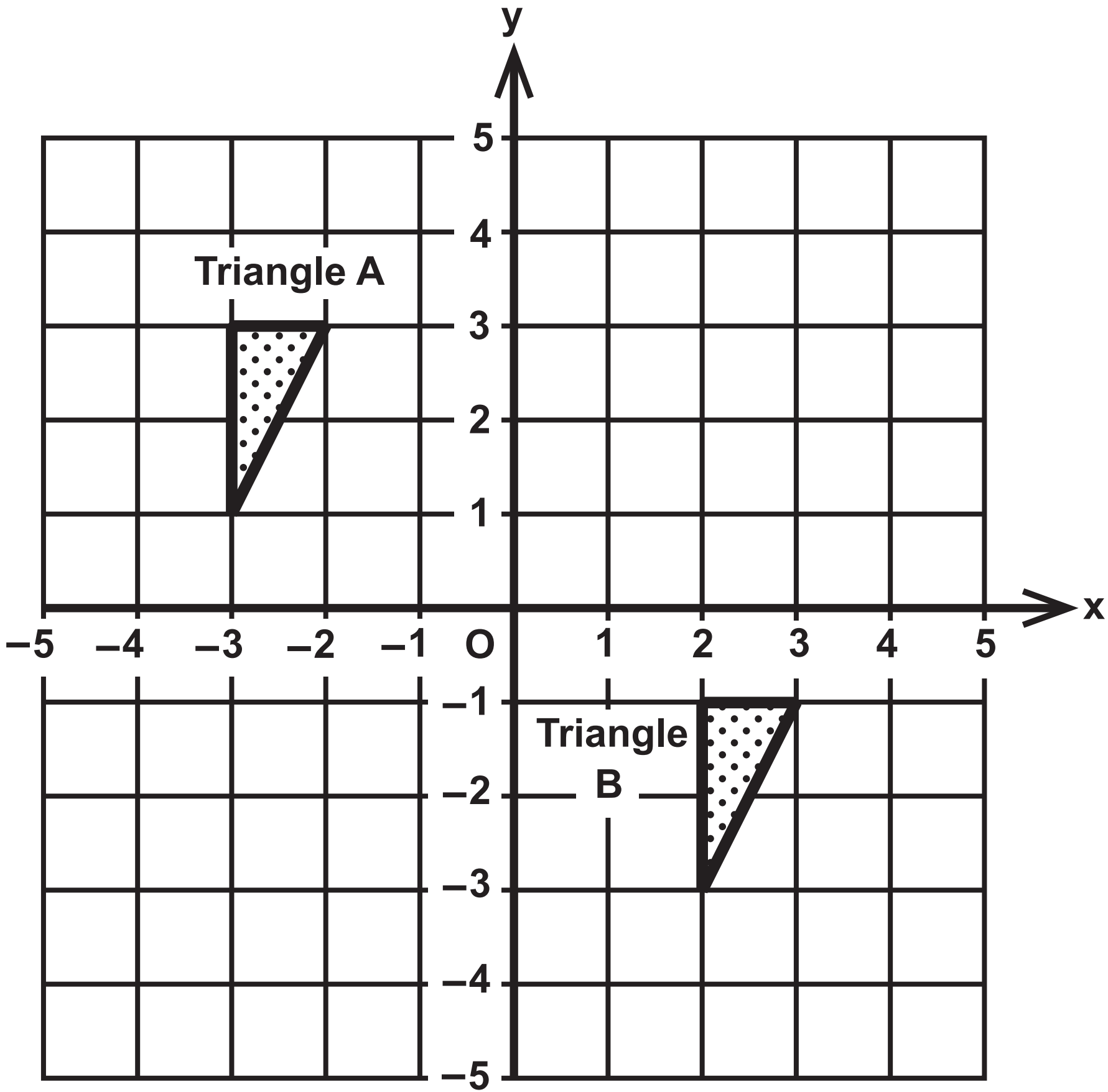
Question 15

Key:

4 | 5 represents 45 minutes

4	5	9						
5	3	7	8					
6	1	2	4	5	7	7		
7	2	6	7					
8	1							

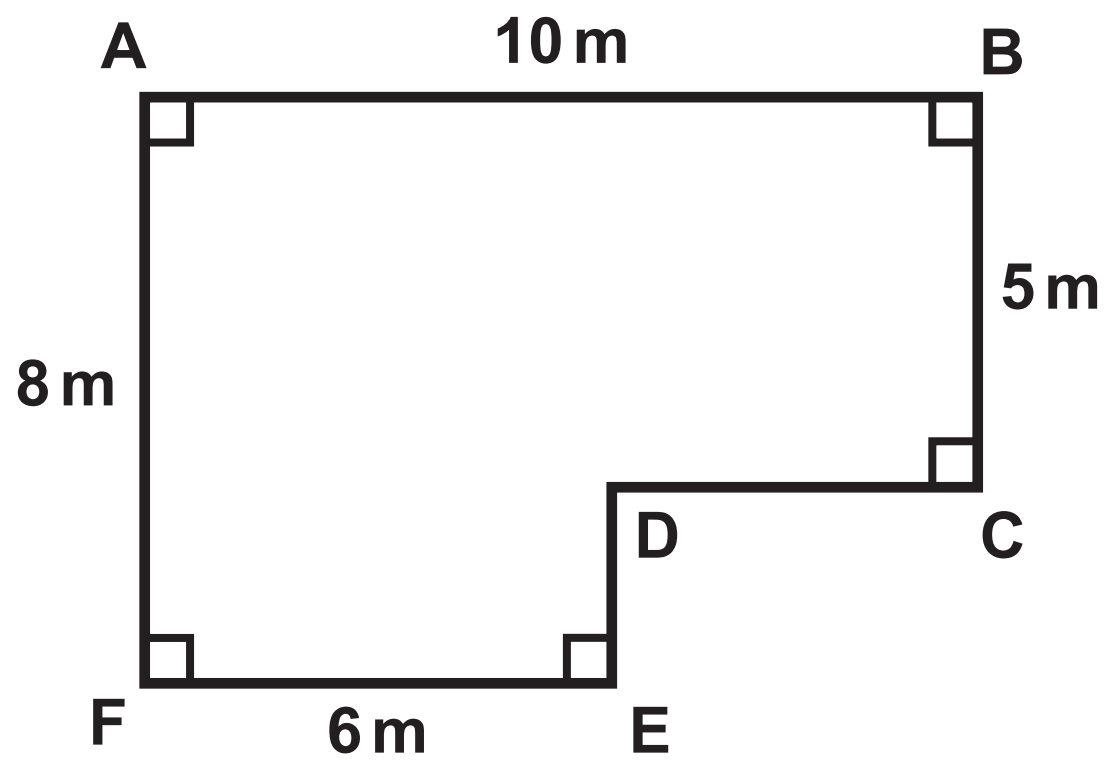
Question 19



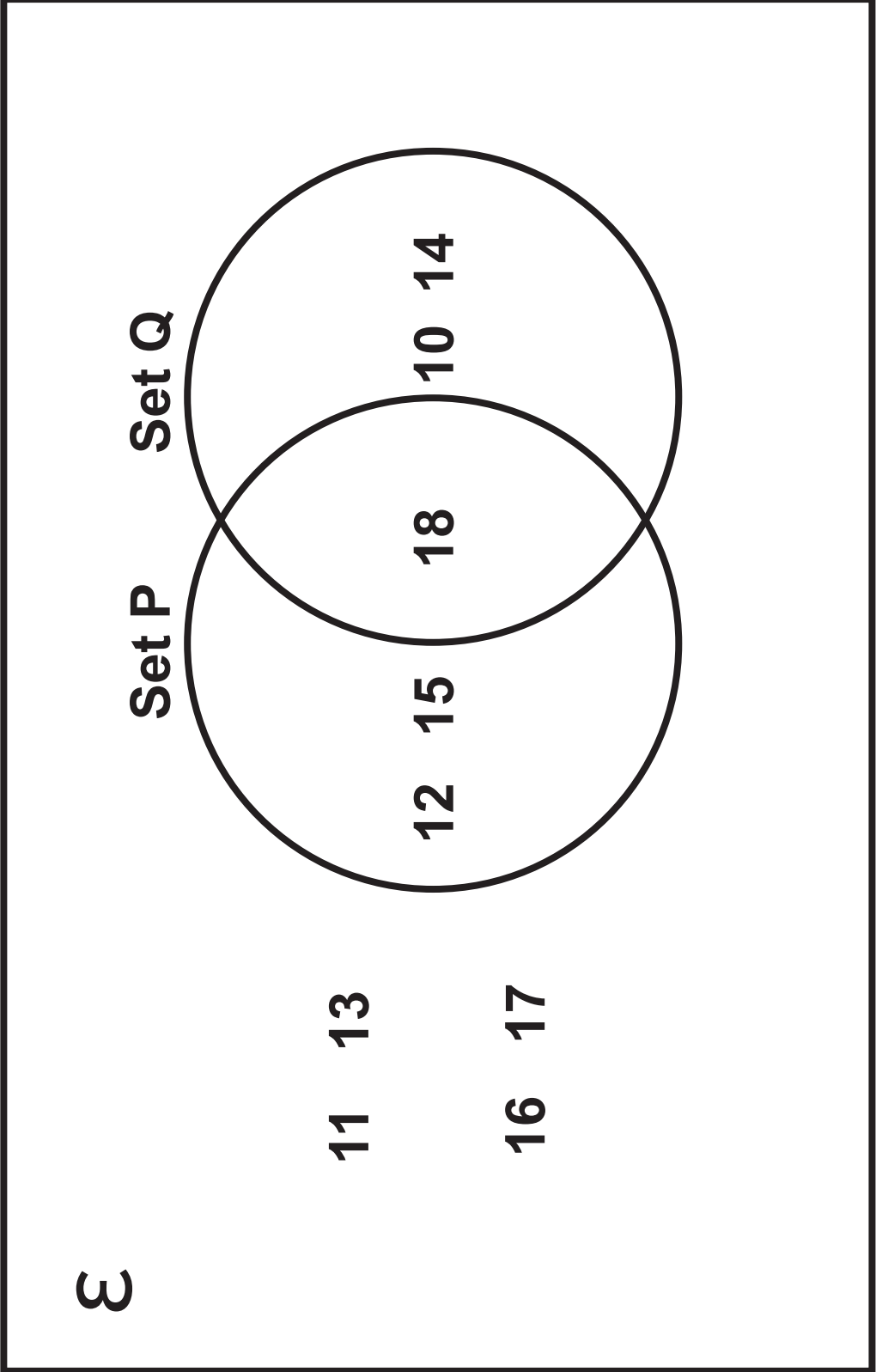


Question 22

Diagram NOT accurately drawn



Question 23



Question 25

