

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

**Mathematics**  
**PAPER 1 (Non-Calculator)**  
**Foundation Tier**

**Wednesday 8 November 2023 – Morning**

**Diagram Booklet**

**In the boxes below, write your name,  
centre number and candidate number.**

<b>Surname</b>					
<b>Other names</b>					
<b>Centre Number</b>					
<b>Candidate Number</b>					

## 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.**

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## **Spare Copies**

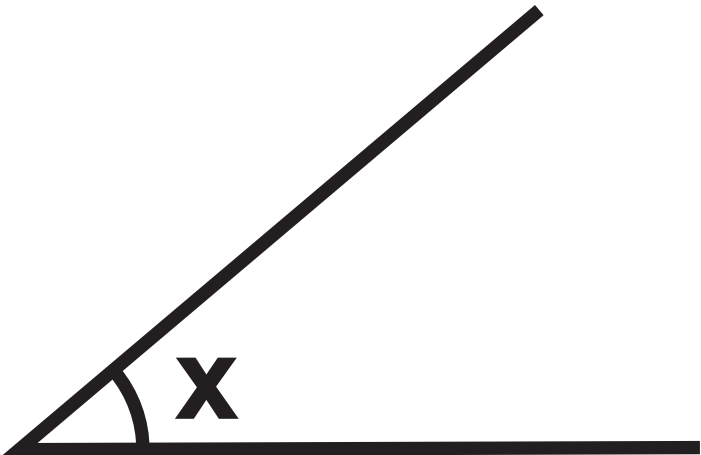
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Question 4



Question 8

Key:

C = castle

F = farm

M = museum

M	C	C	F	F	C	F	F
C	F	C	C	C	F	C	M
M	F	C	M	M	M	C	C

### Question 8(c)

[illegible]

## Question 9

**Selina has a bag of 22 counters.**

**5 of the counters are blue.**

**9 of the counters are red.**

**8 of the counters are pink.**

## **Question 10**

**Makes 20 cookies**

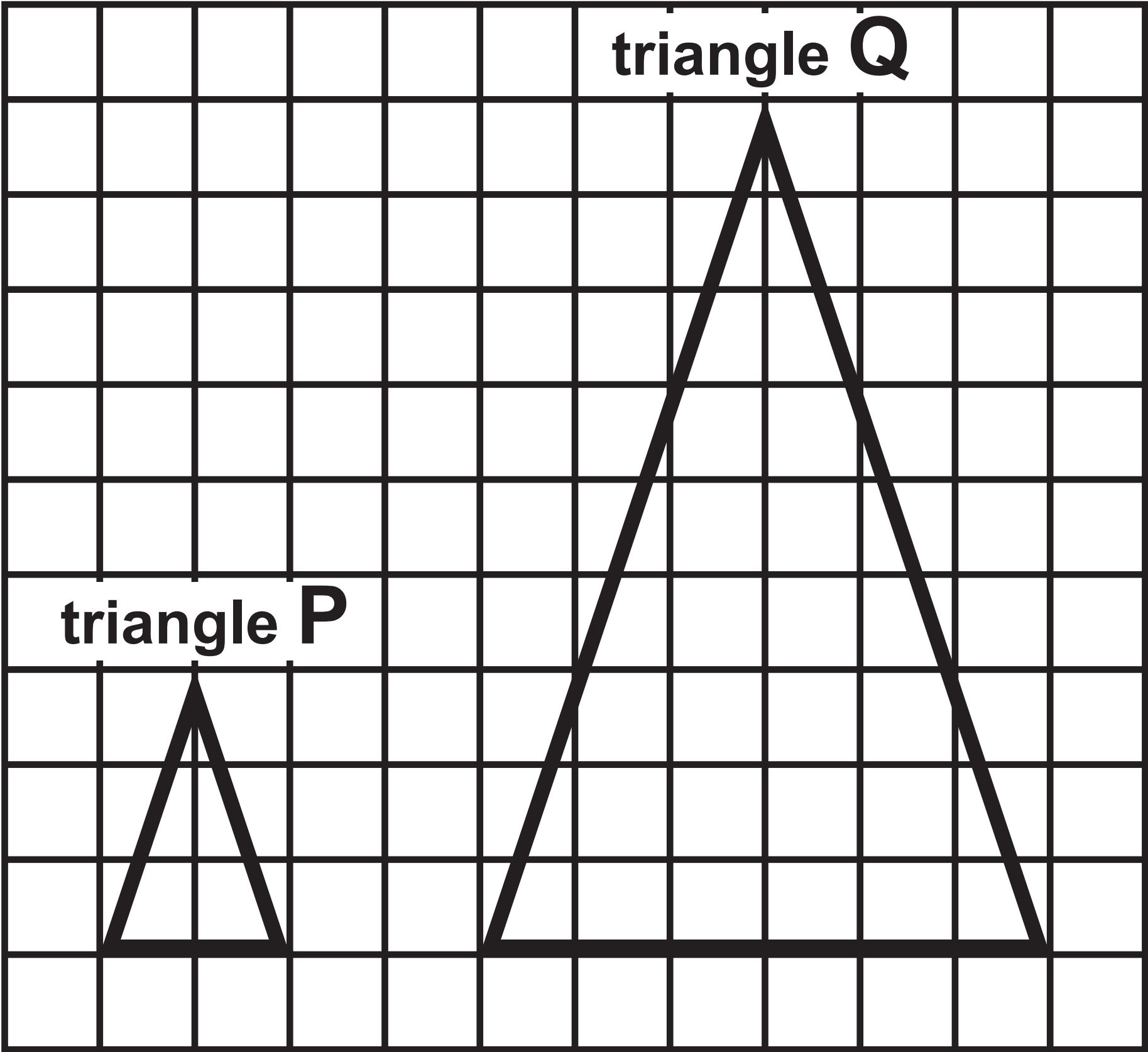
**250 grams peanut butter**

**200 grams sugar**

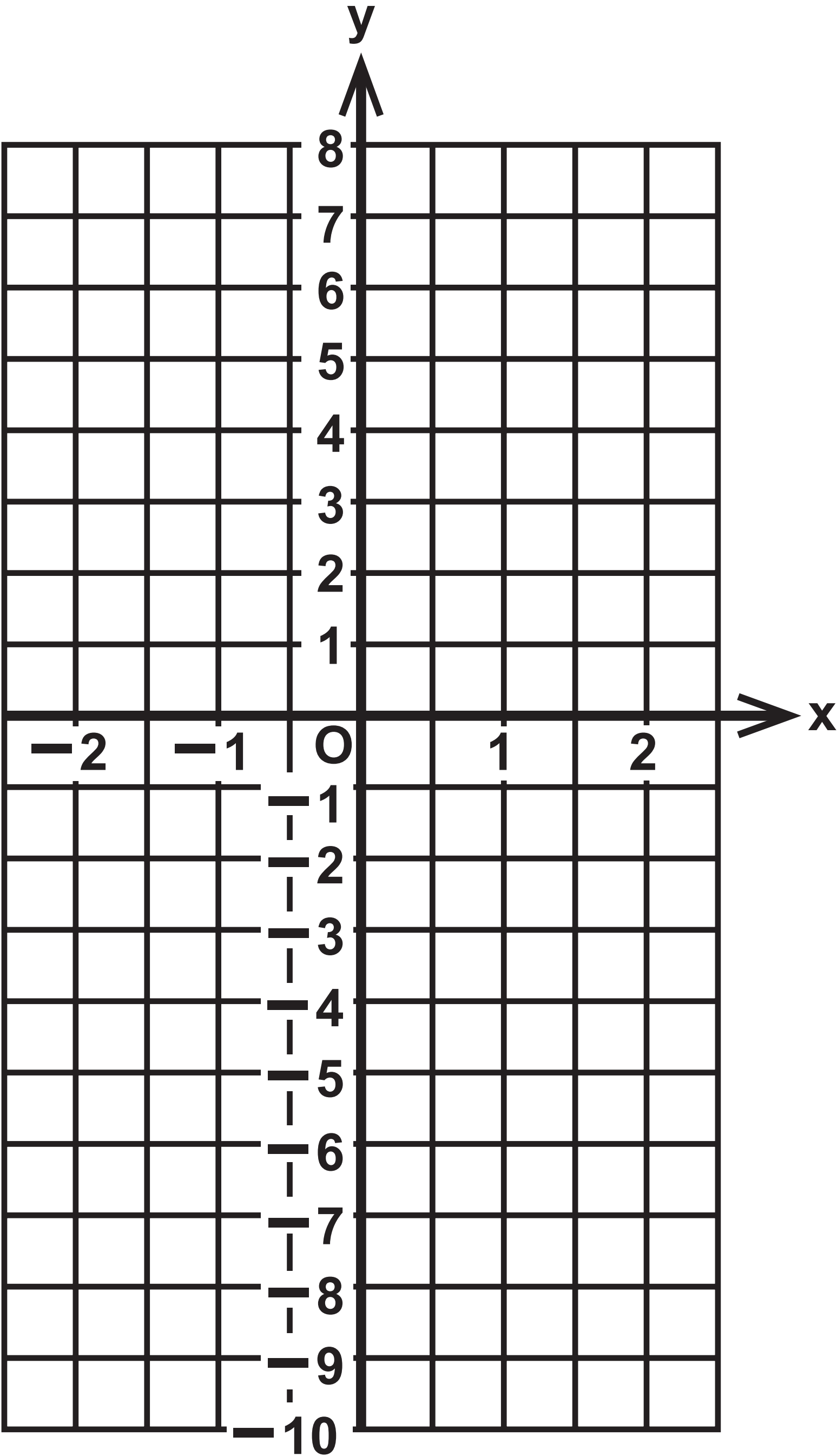
**2 small eggs**



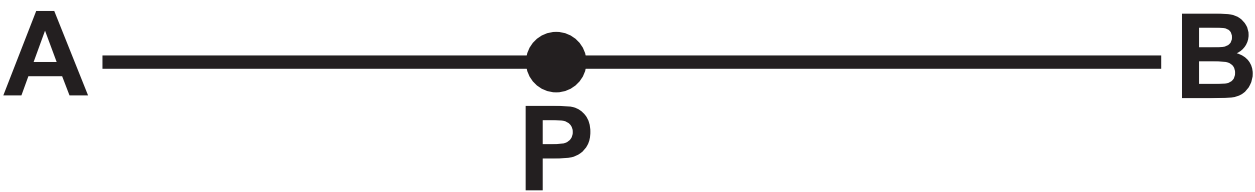
Question 11



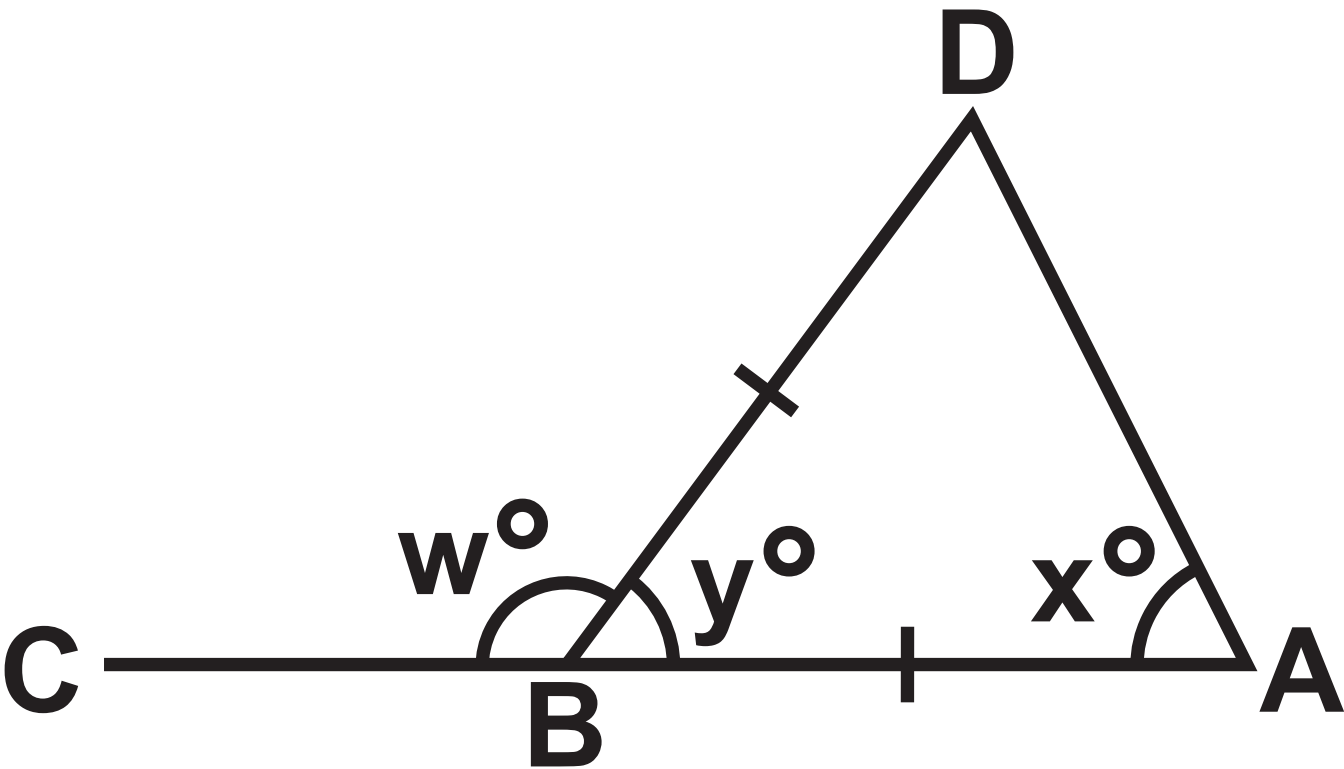
Question 14



Question 22



Question 23



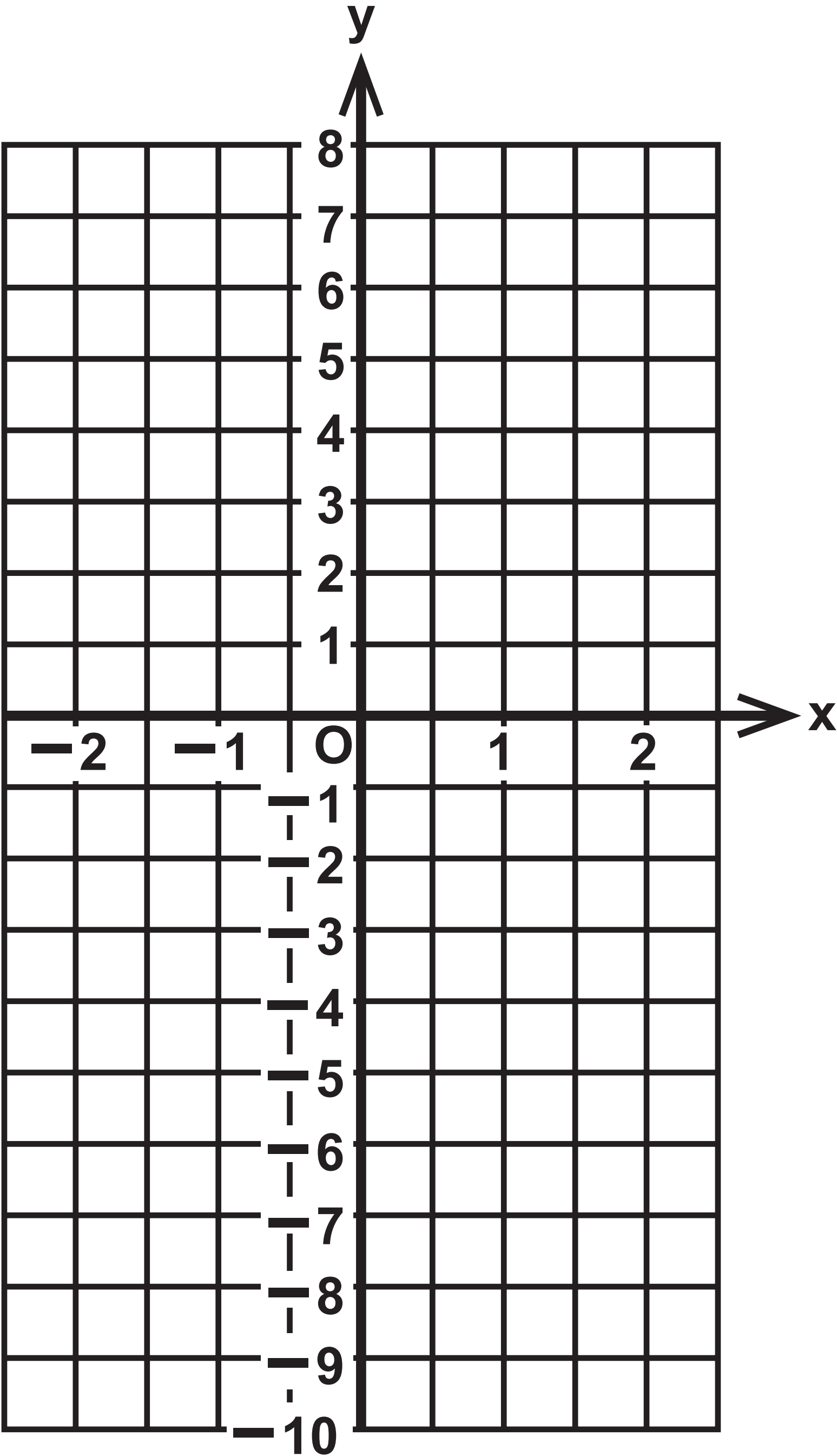
Question 8(a)

Place	Tally	Frequency
castle (C)		
farm (F)		
museum (M)		

### Question 8(c)

[illegible]

Question 14



Question 22

