

**Paper Reference 4MA1/1FR**  
**Pearson Edexcel**  
**International GCSE**

# **Mathematics A**

**Level 1/2**

**Paper 1FR**

**(Calculator)**

**Foundation Tier**

**Tuesday 21 May 2019 – Morning**

# **Diagram Book**

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

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Question 1(b)

2

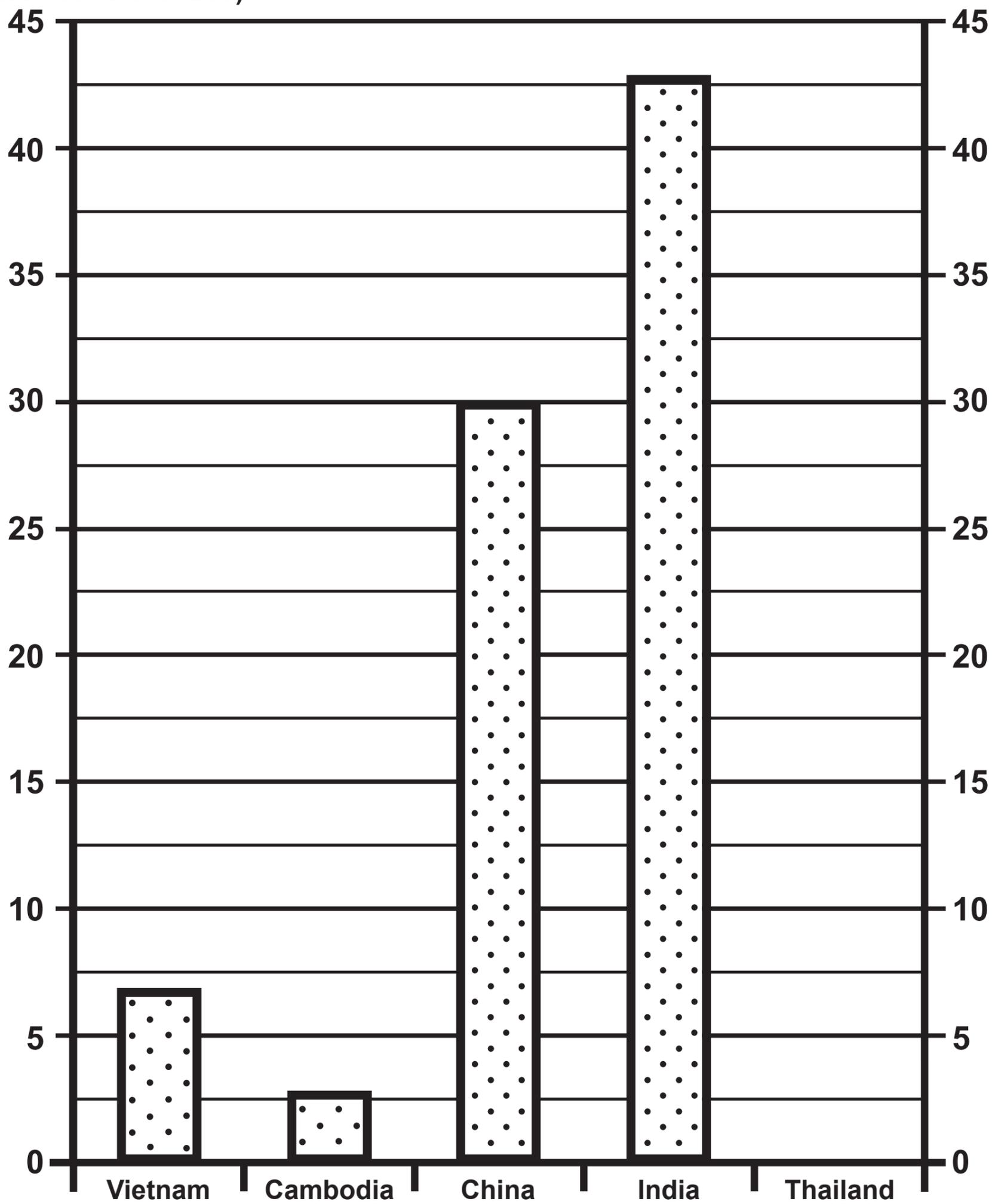
7

4

5

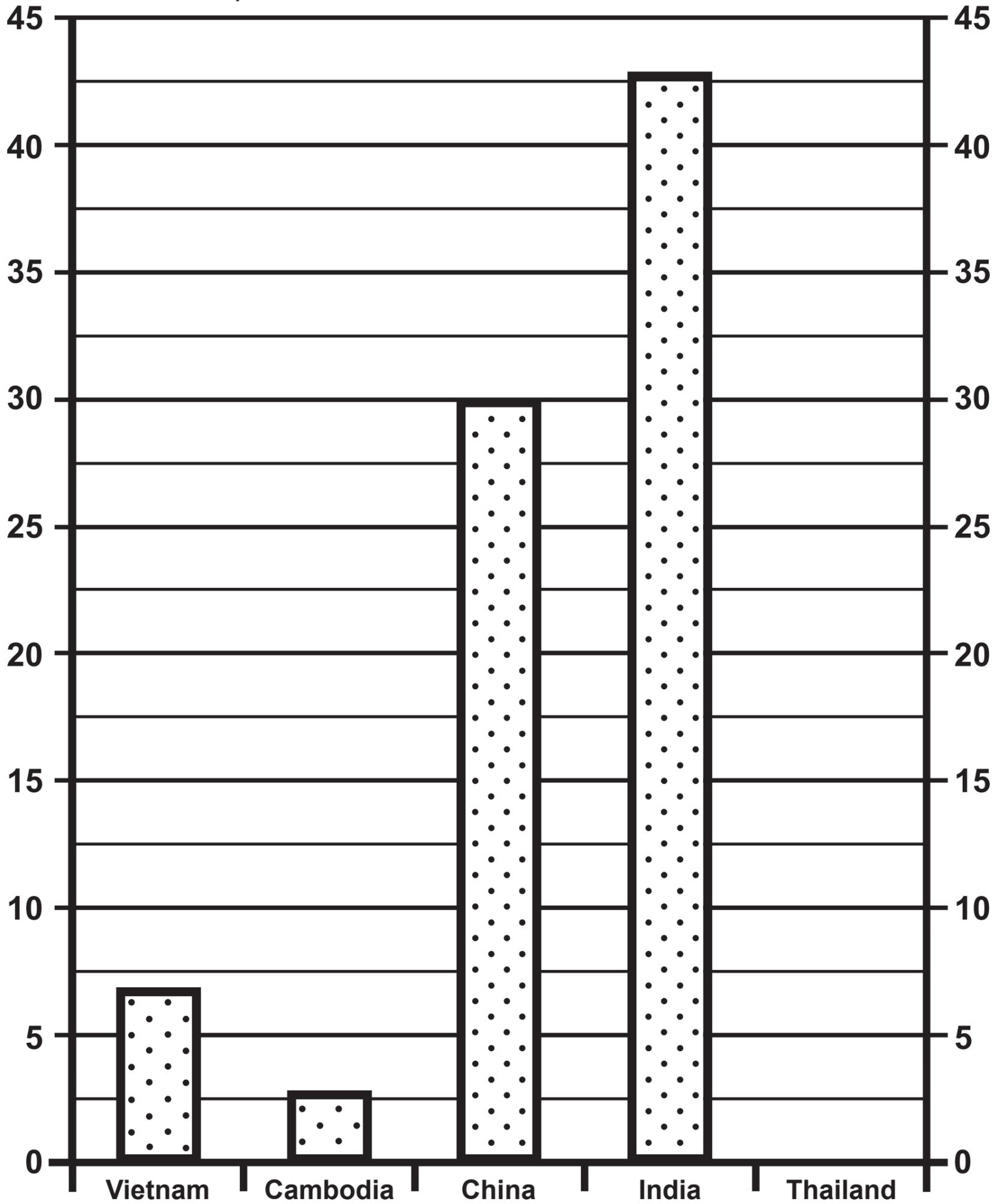
Question 2

Area of land  
(millions of hectares)



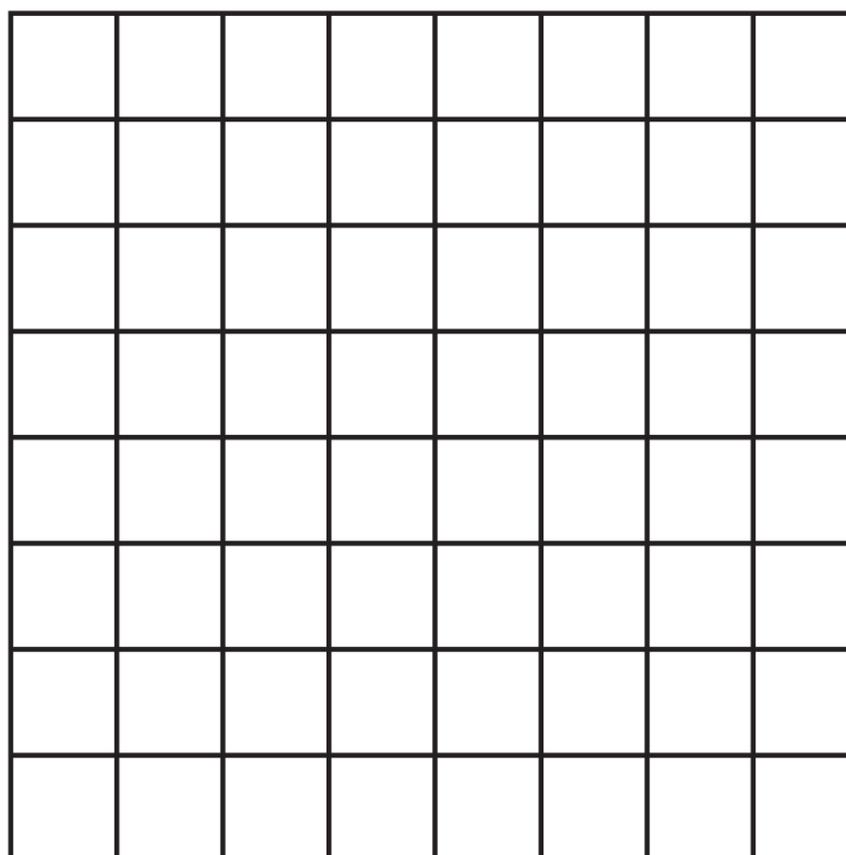
Question 2

Area of land  
(millions of hectares)



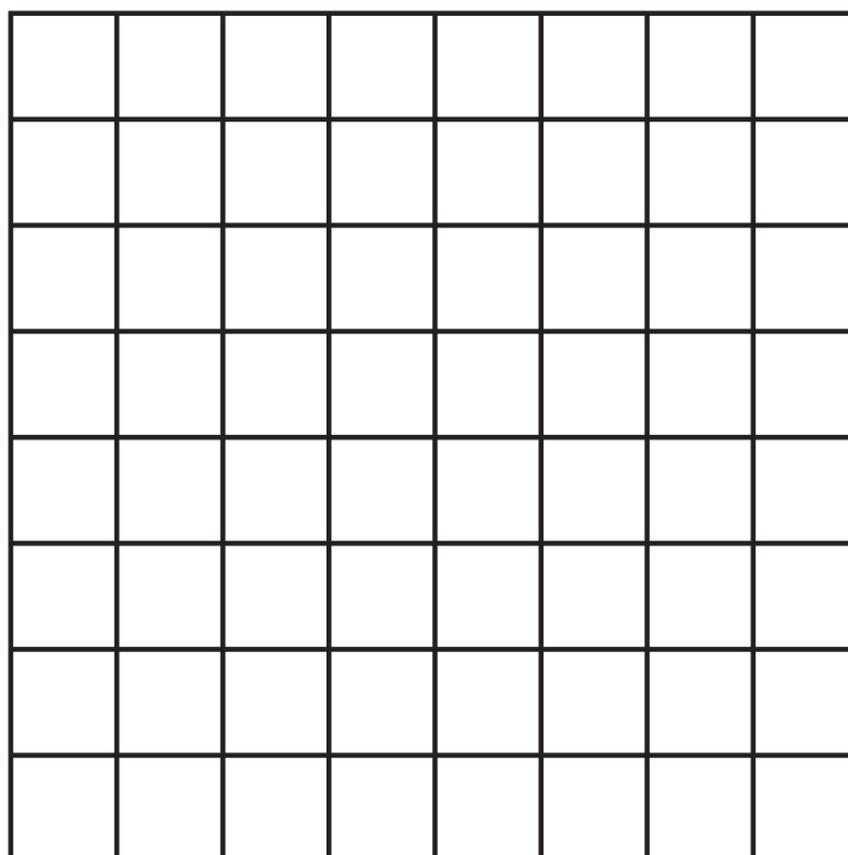
## Question 4(a)

Each square represents a one centimetre square.



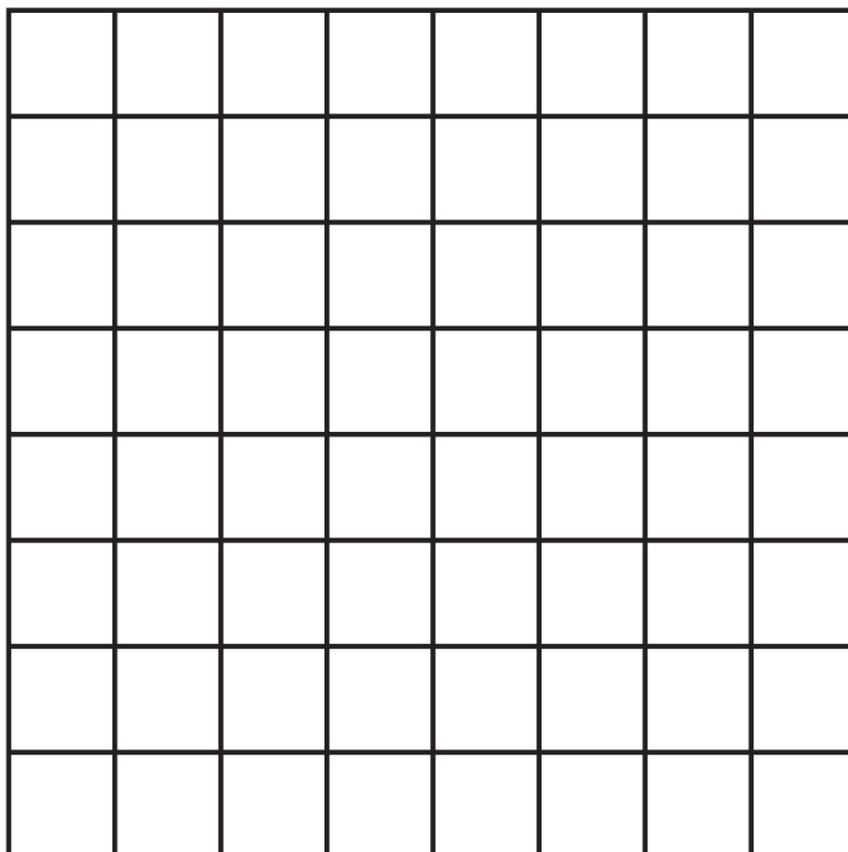
## Question 4(a)

Each square represents a one centimetre square.



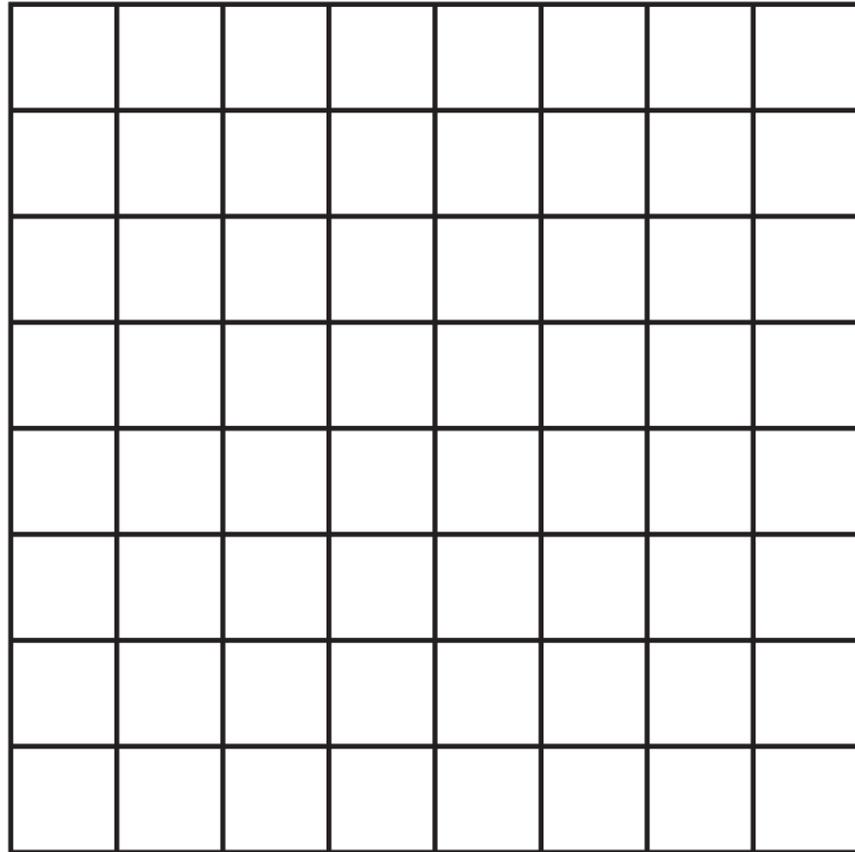
## Question 4(b)

Each square represents a one centimetre square.



Question 4(b)

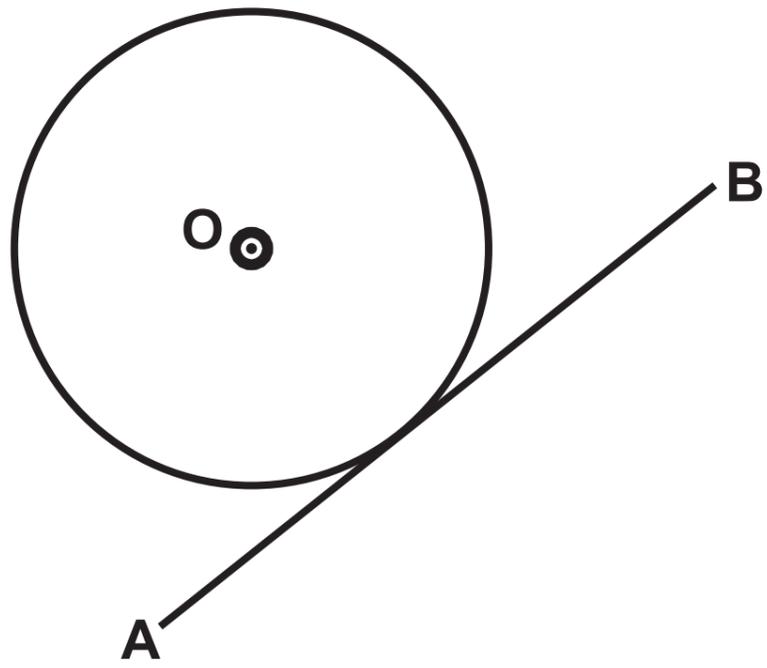
Each square represents a one centimetre square.



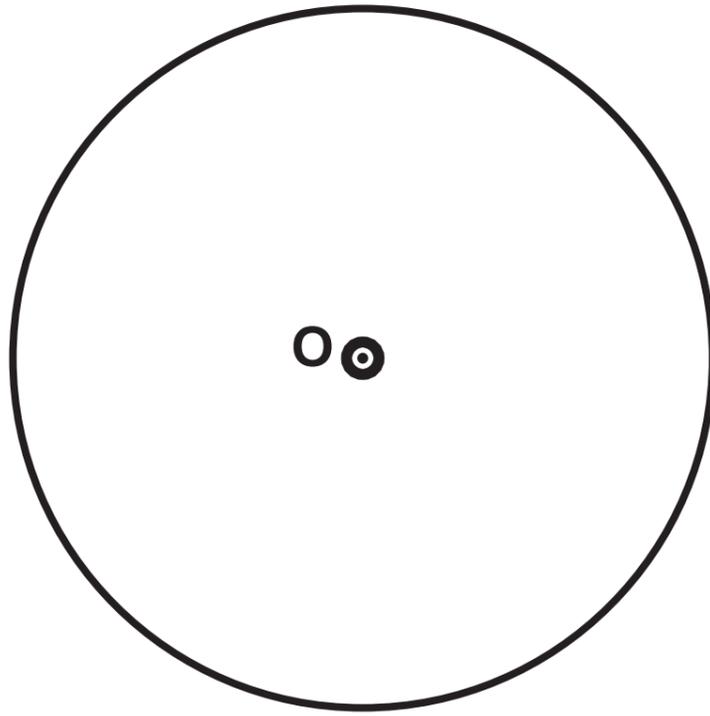
## Question 5

City	Temperature
Vancouver	6°C
Edmonton	-8°C
Yellowknife	-23°C
Quebec	-20°C
Ottawa	-5°C

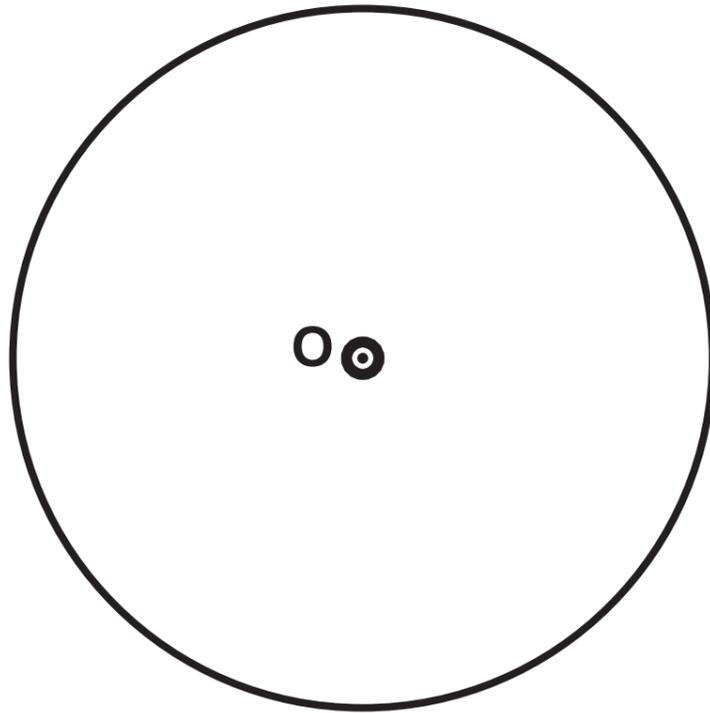
Question 6(a)



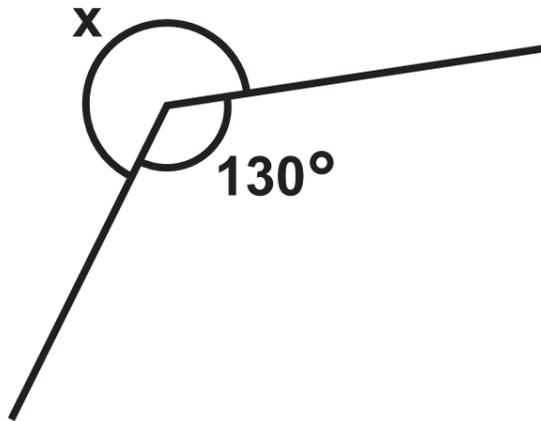
Question 6(b)



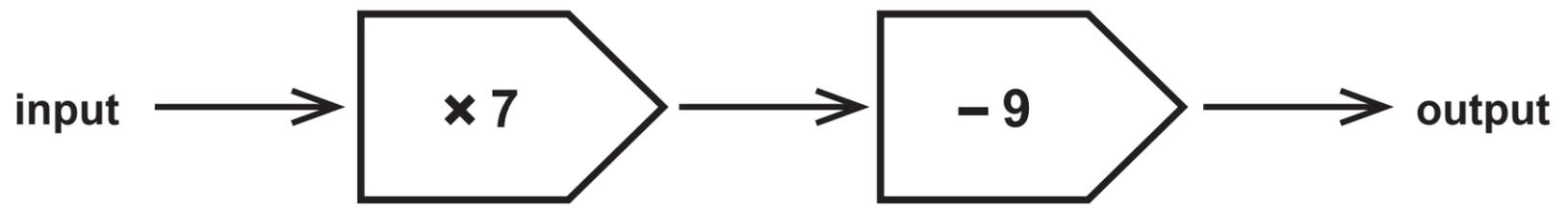
Question 6(b)



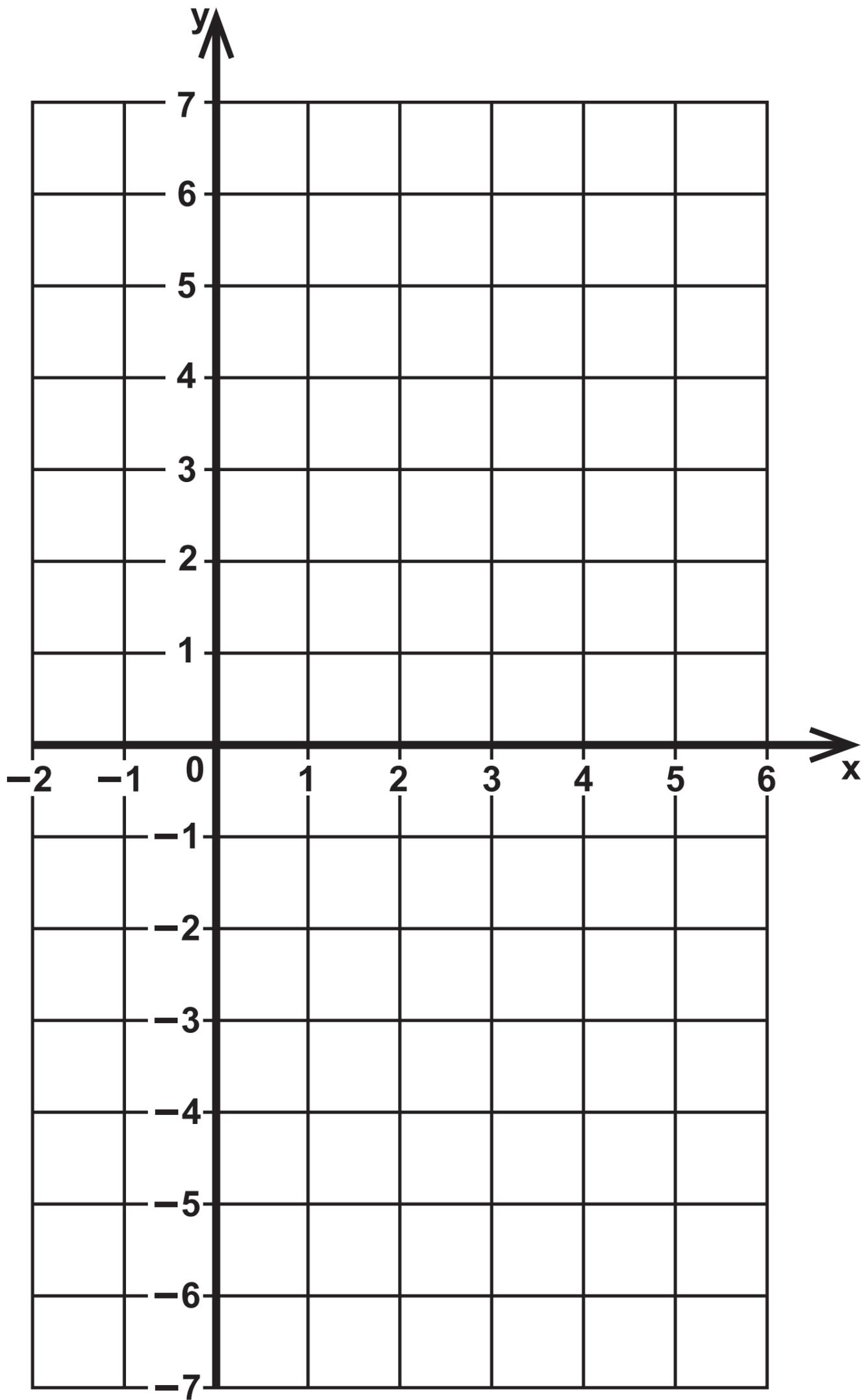
Question 6(c)



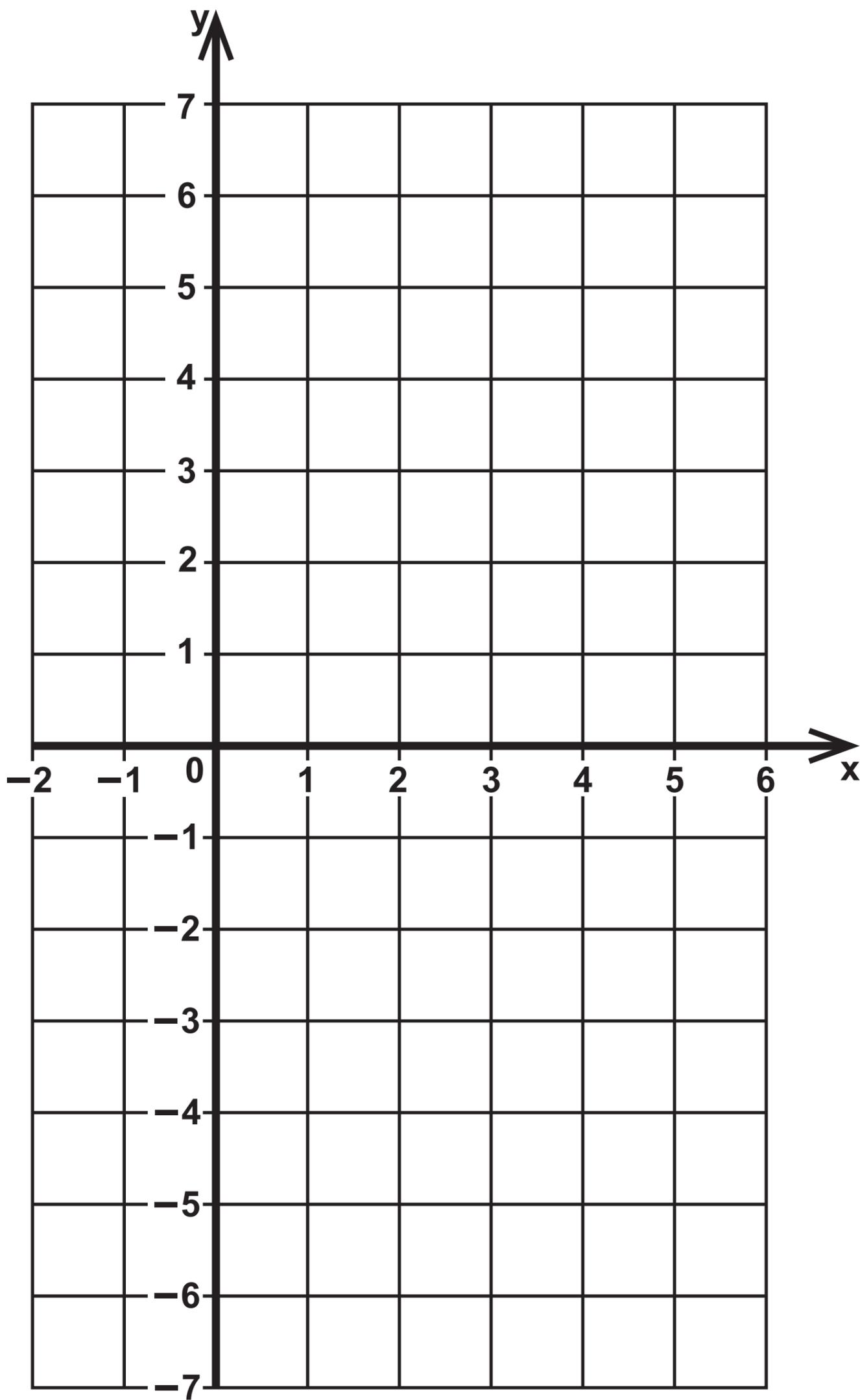
Question 10



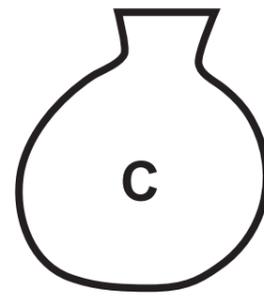
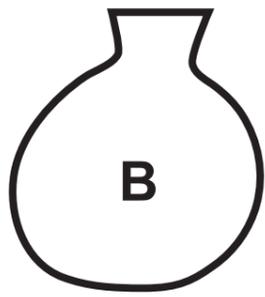
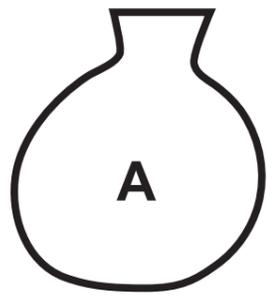
Question 11



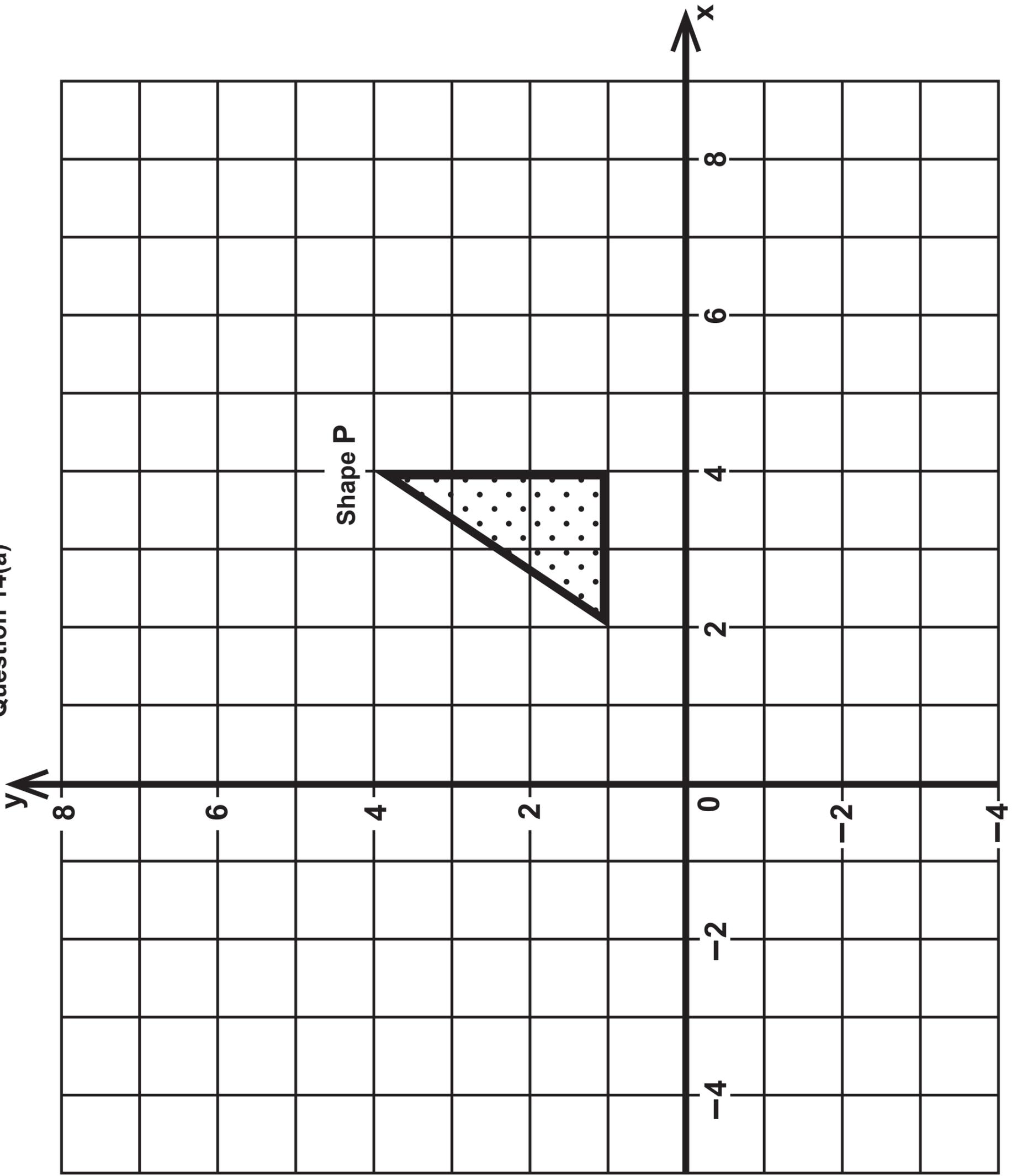
Question 11



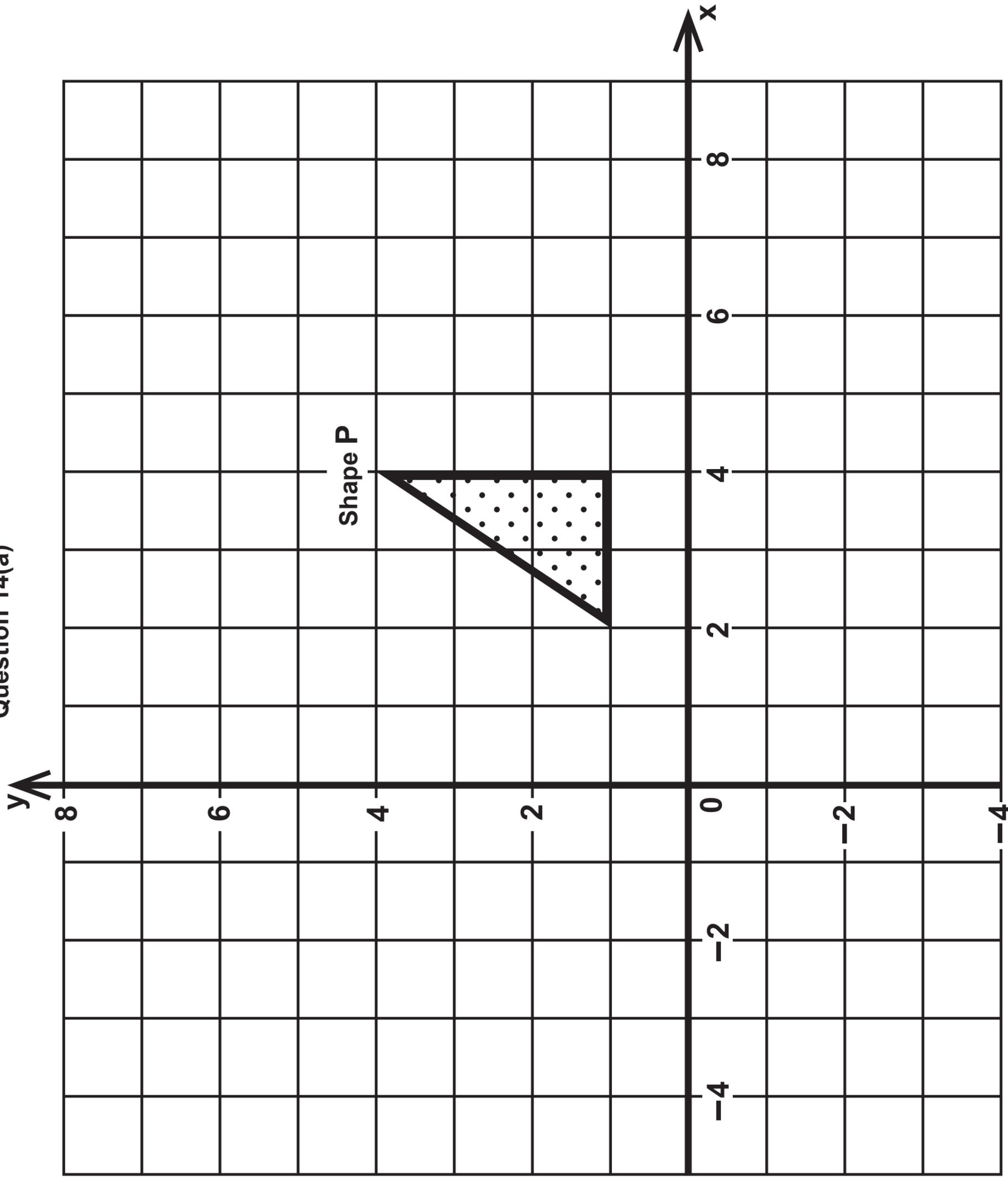
Question 12



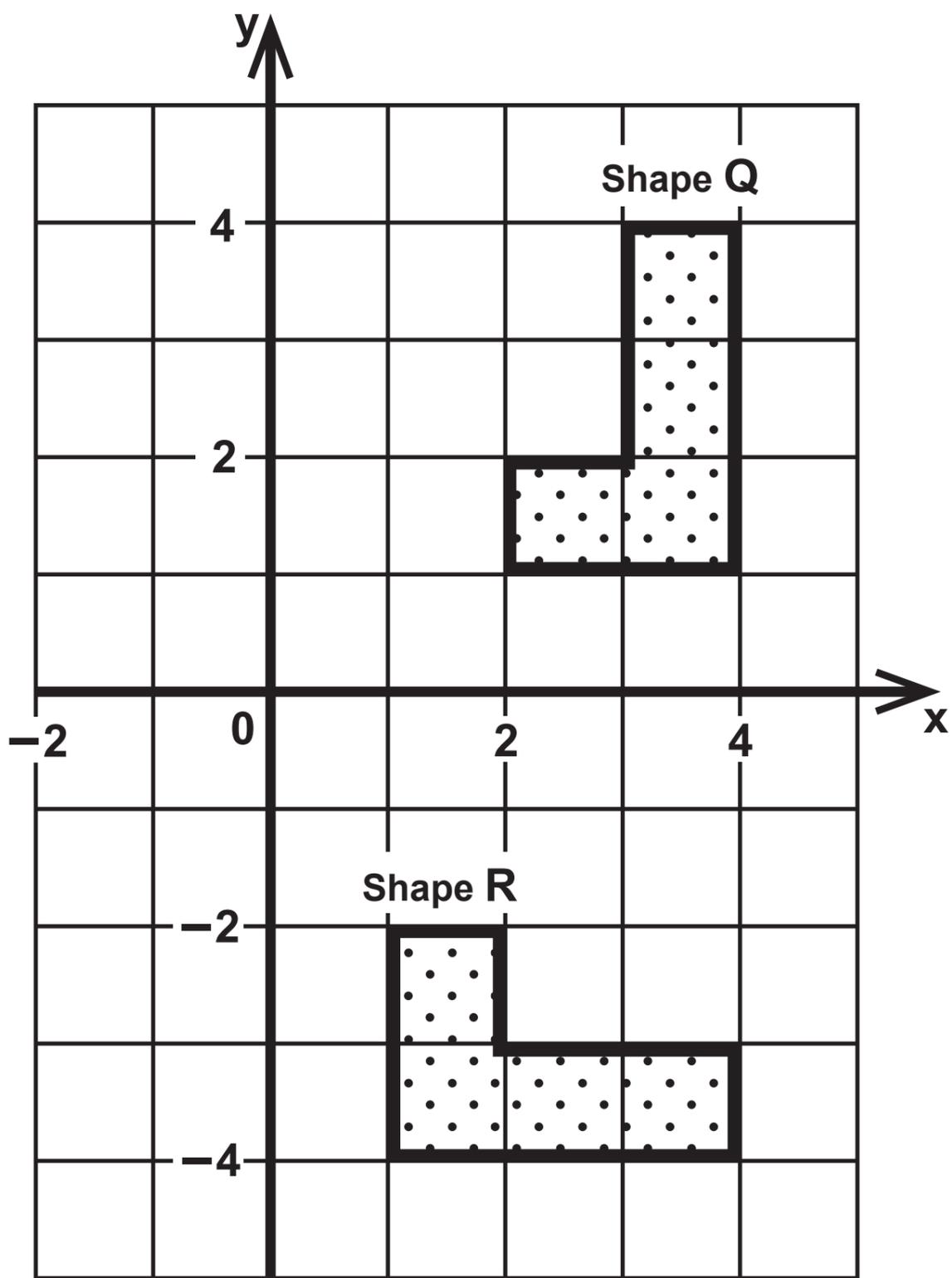
Question 14(a)



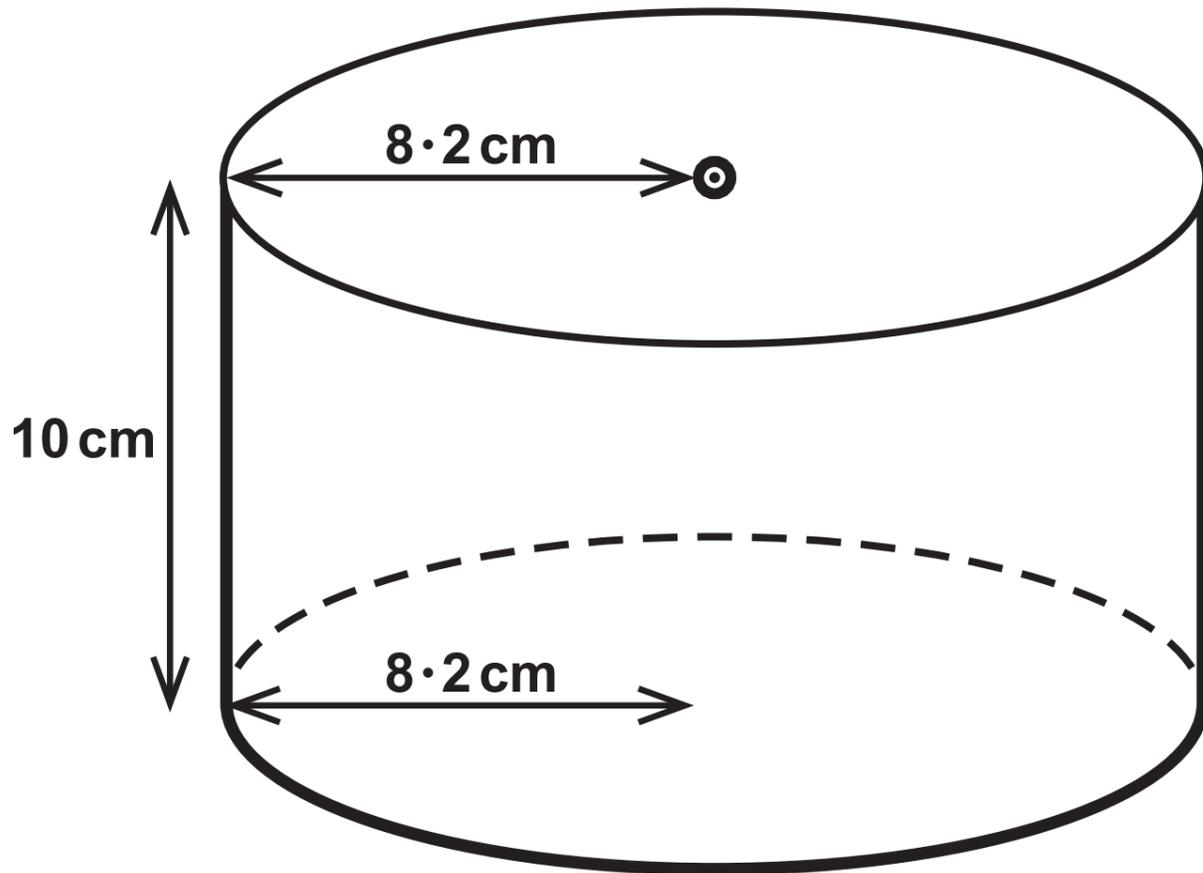
Question 14(a)



Question 14(b)



Question 15



Question 20

