

Paper reference 4MA1/2F  
Pearson Edexcel  
International GCSE

# Mathematics

Paper 2F (Calculator)  
Foundation Tier

Monday 3 June 2024 – Morning  
Time: 2 hours

## 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**

#### **Page**

<b>4</b>	<b>Question 1 Diagram</b>
<b>5</b>	<b>Question 2 Diagram</b>
<b>6</b>	<b>Question 2 (a) Diagram</b>
<b>7</b>	<b>Question 2 (b) Diagram</b>
<b>8</b>	<b>Question 2 (c) Diagram</b>
<b>9</b>	<b>Question 2 (d) Diagram</b>
<b>10</b>	<b>Question 5 Diagram</b>
<b>11</b>	<b>Question 5 (a) Table</b>
<b>12</b>	<b>Question 10 Diagram 1</b>
<b>13</b>	<b>Question 10 Diagram 2</b>
<b>14</b>	<b>Question 14 (a) Diagram</b>
<b>15</b>	<b>Question 14 (b) Diagram</b>
<b>16</b>	<b>Question 15 Diagram</b>
<b>17</b>	<b>Question 18 (a) Grid</b>
<b>18</b>	<b>Question 21 Diagram</b>
<b>19</b>	<b>Question 23 Diagram</b>

**(continued on the next page)**

## Contents continued

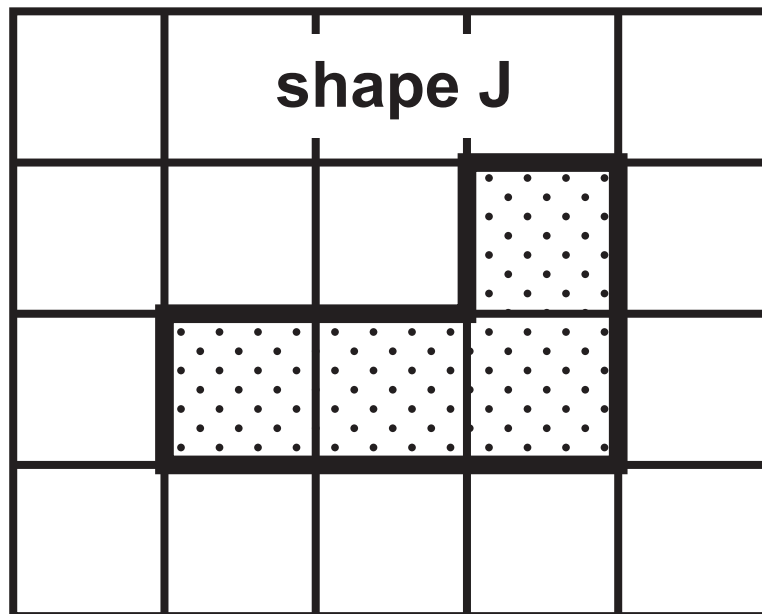
### Spare Copies

- 20 Question 1 Diagram
- 21 Question 2 (a) Diagram
- 22 Question 2 (c) Diagram
- 23 Question 5 (a) Table
- 24 Question 14 (b) Diagram
- 25 Question 15 Diagram
- 26 Question 18 (a) Grid

## Question 1

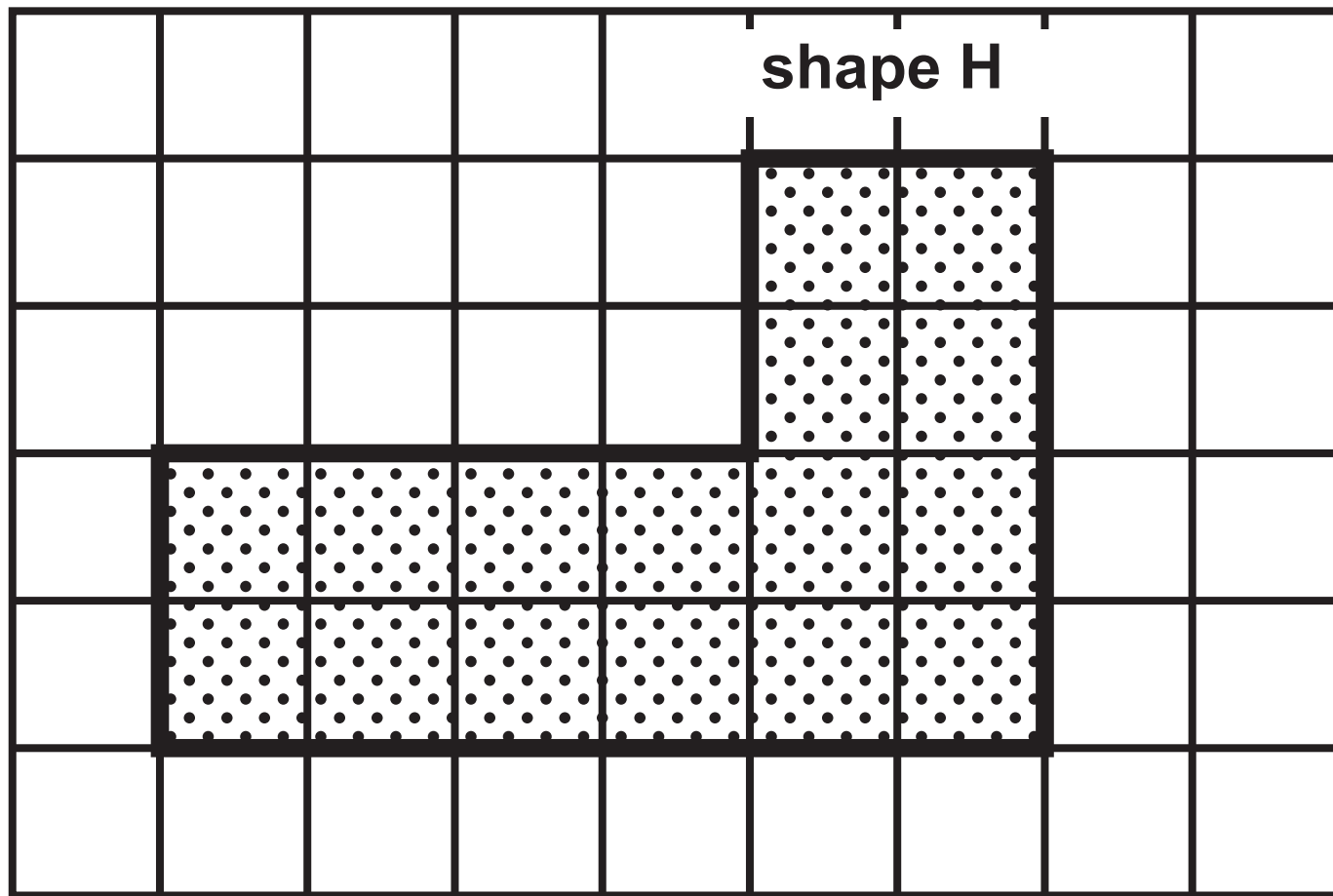
[illegible]

## Question 2



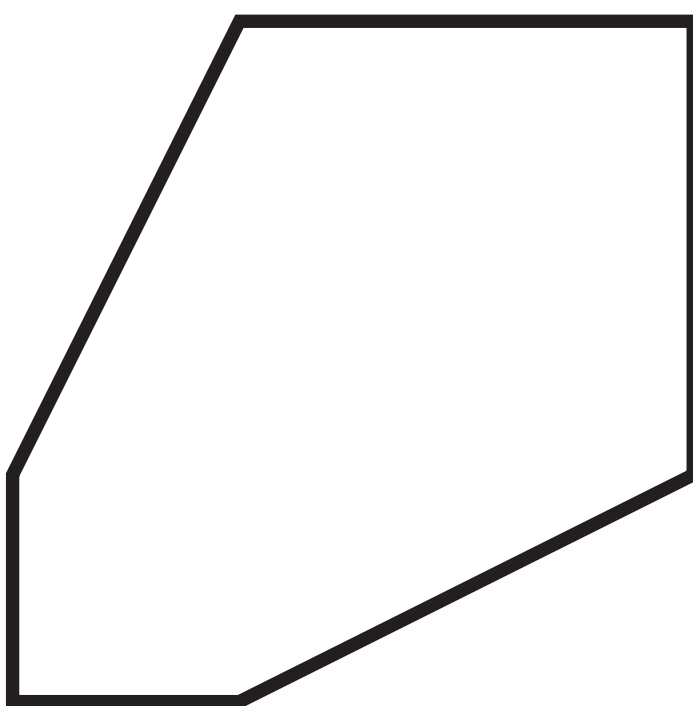
Question 2 (a)


Question 2 (b)



Question 2 (c)

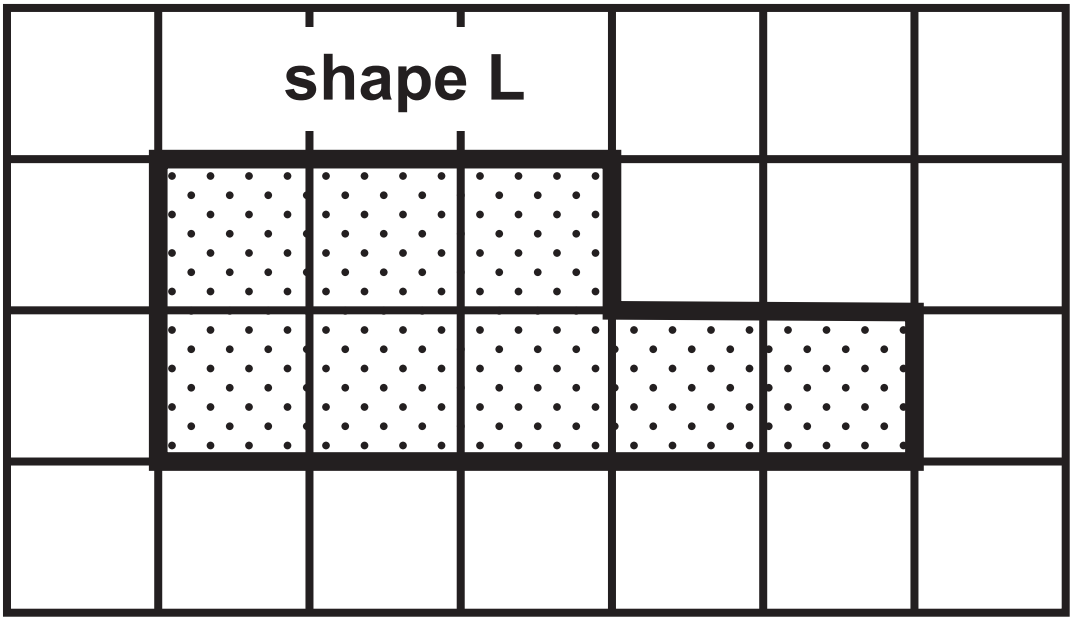
shape K





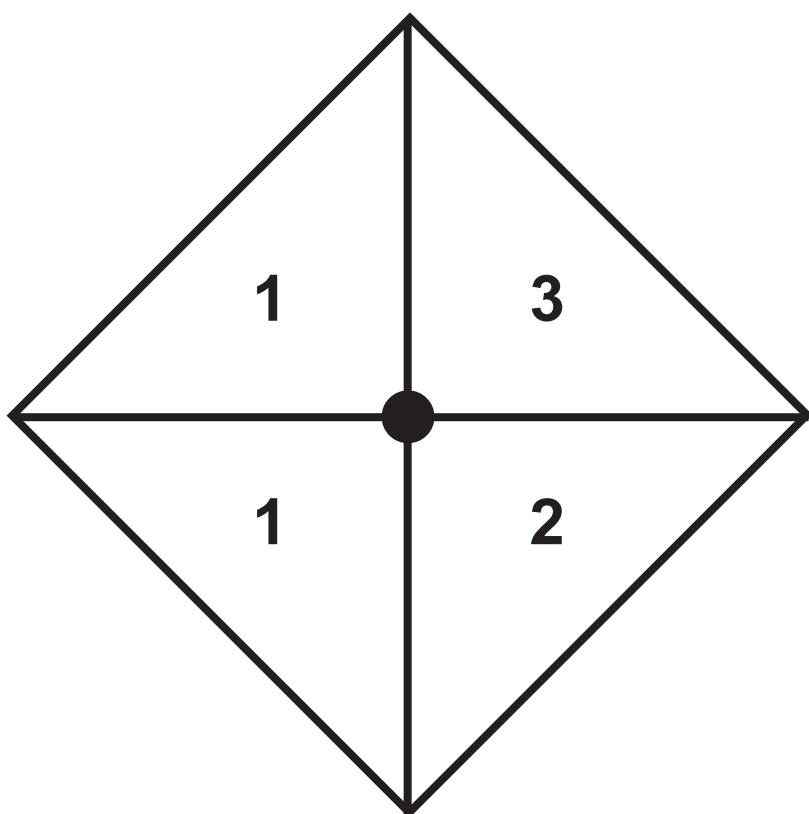
Question 2 (d)

NOTE: Each square on the grid represents a 1 cm square

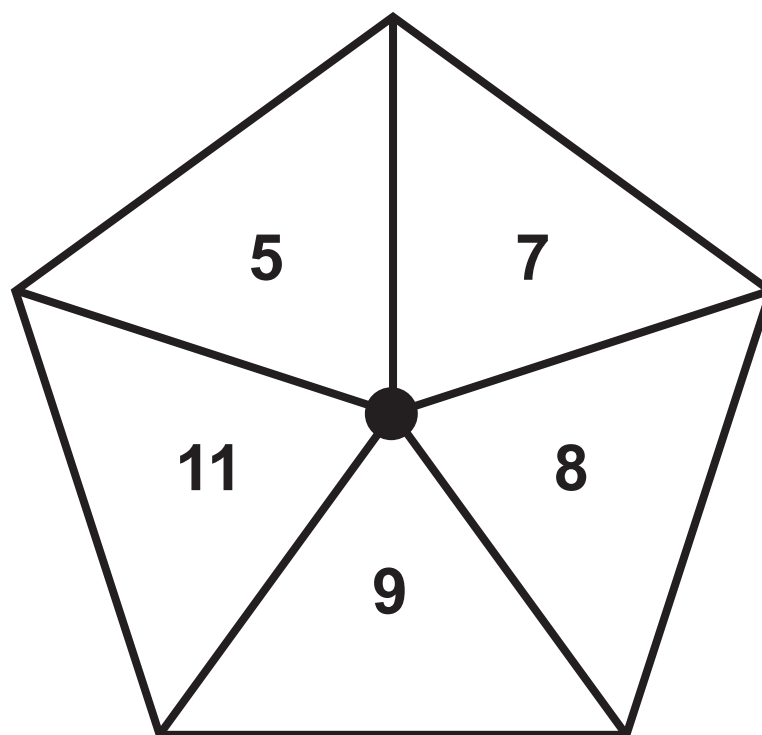


Question 5

Spinner A



Spinner B



Question 5 (a)

Spinner A

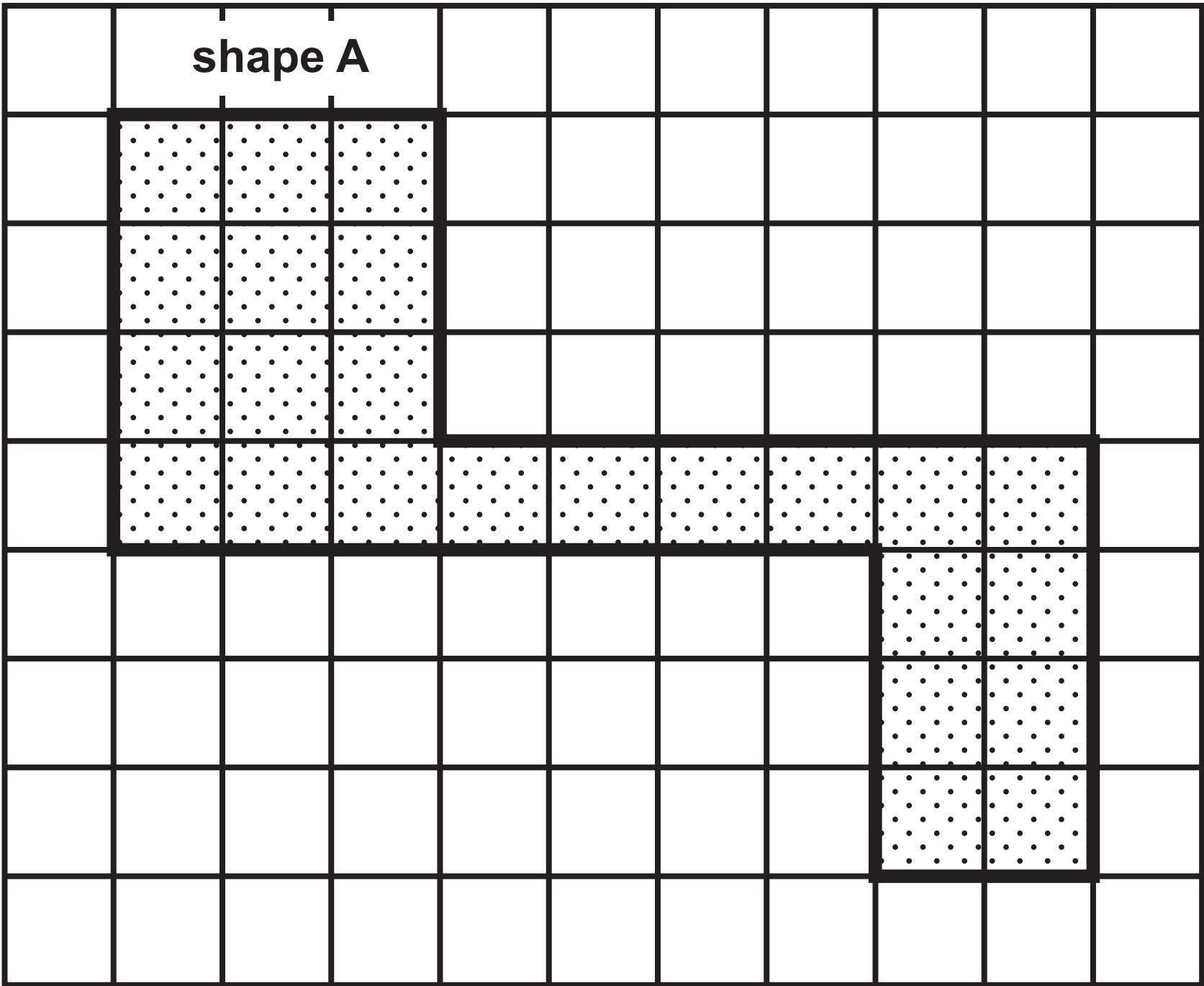
	1	1	2	3
5	4	4		
7			5	4
8		7		5
9		8		
11		10	9	8

Spinner B

Question 10

Diagram 1

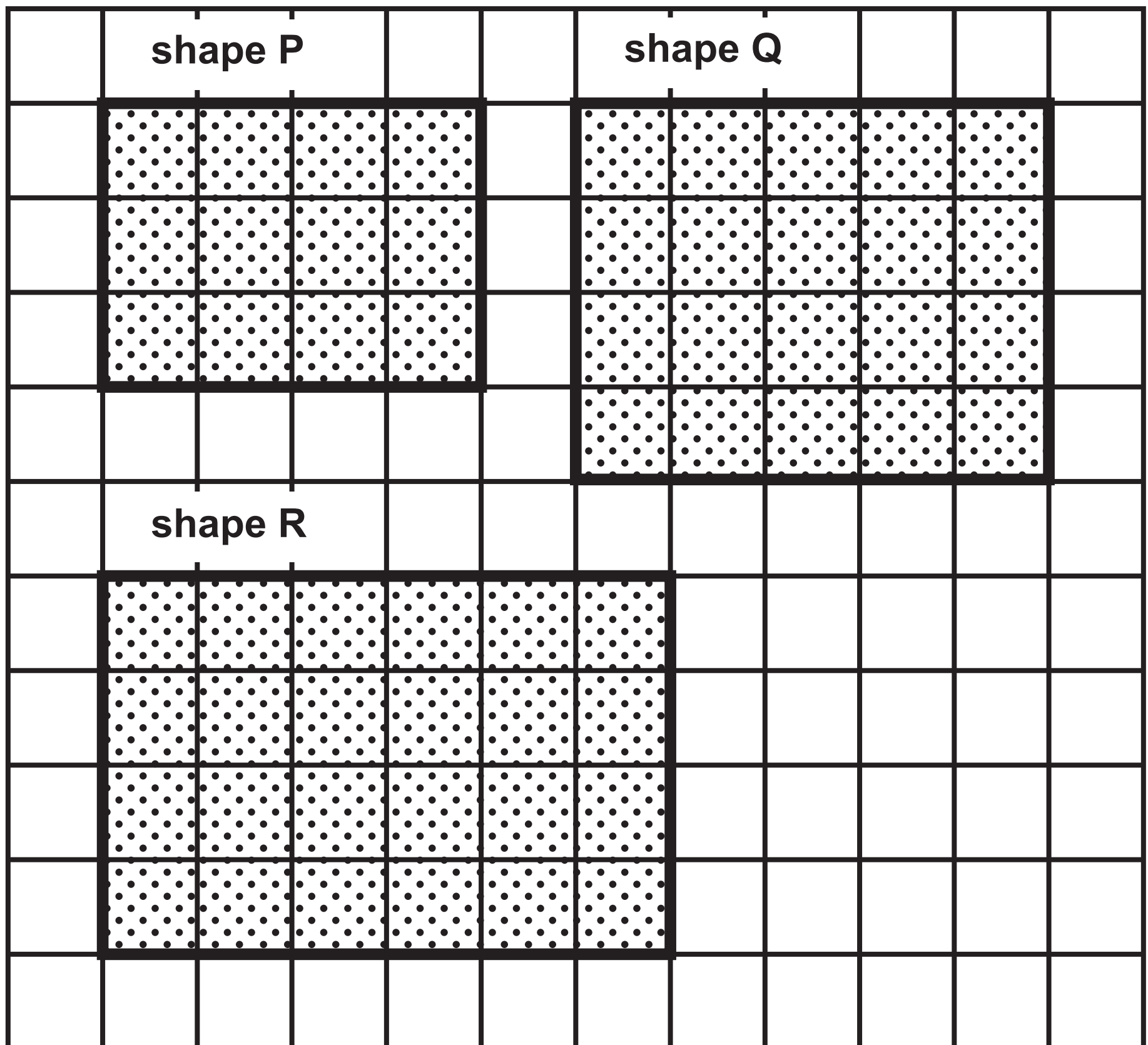
NOTE: Each square on the grid represents a 1 cm square



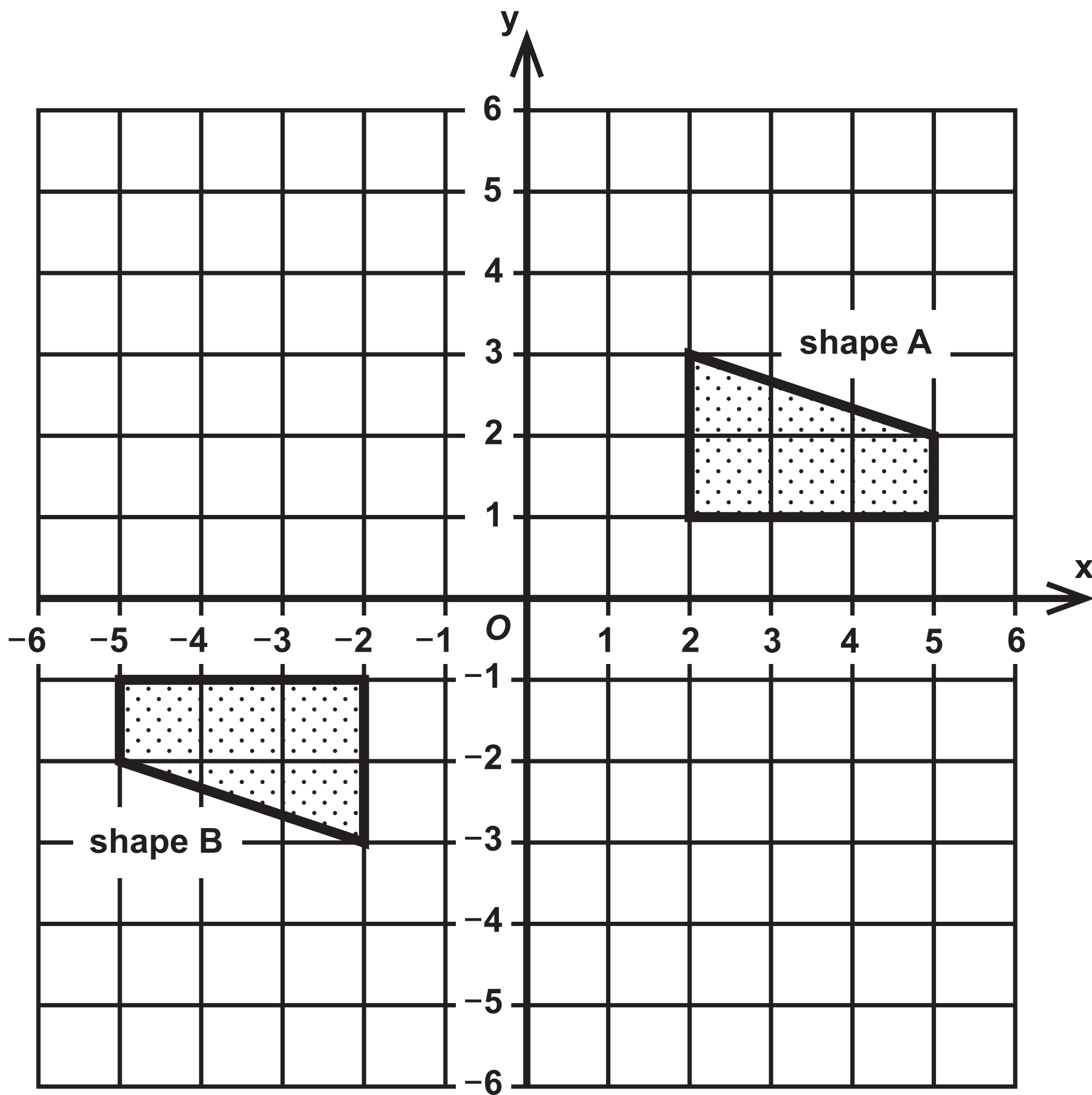
## Question 10

## Diagram 2

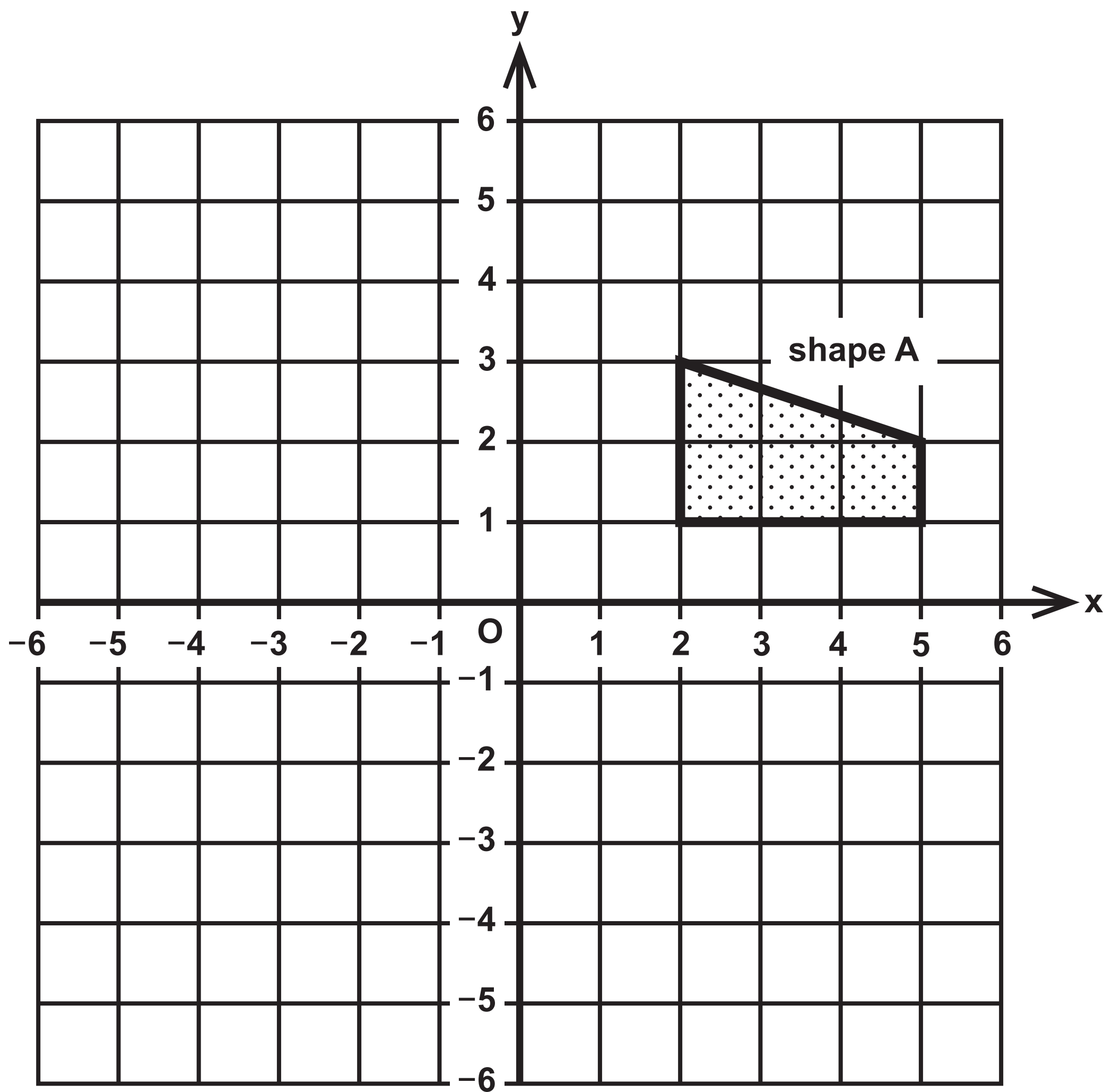
**NOTE: Each square on the grid represents a 1 cm square**



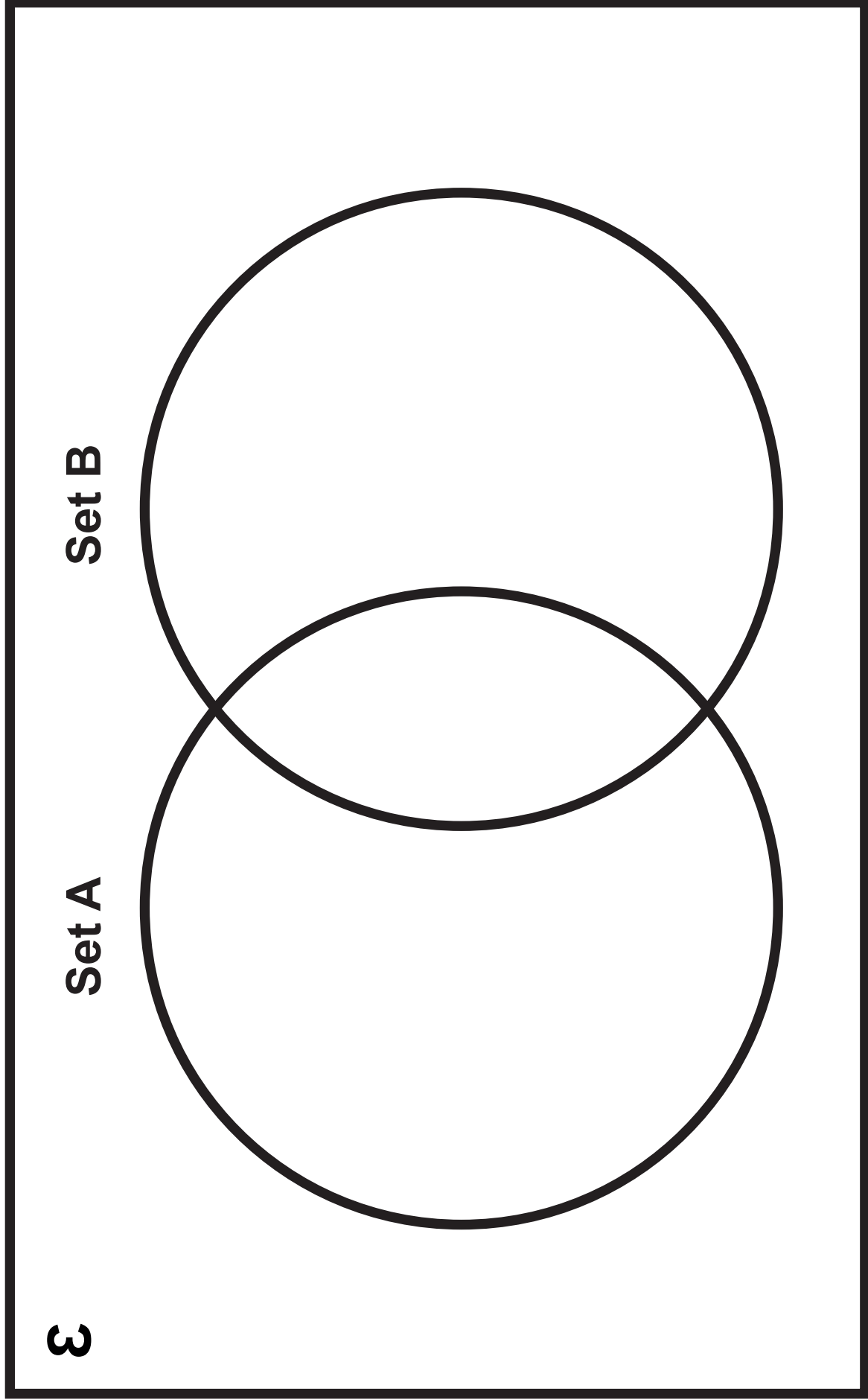
Question 14 (a)



## Question 14 (b)

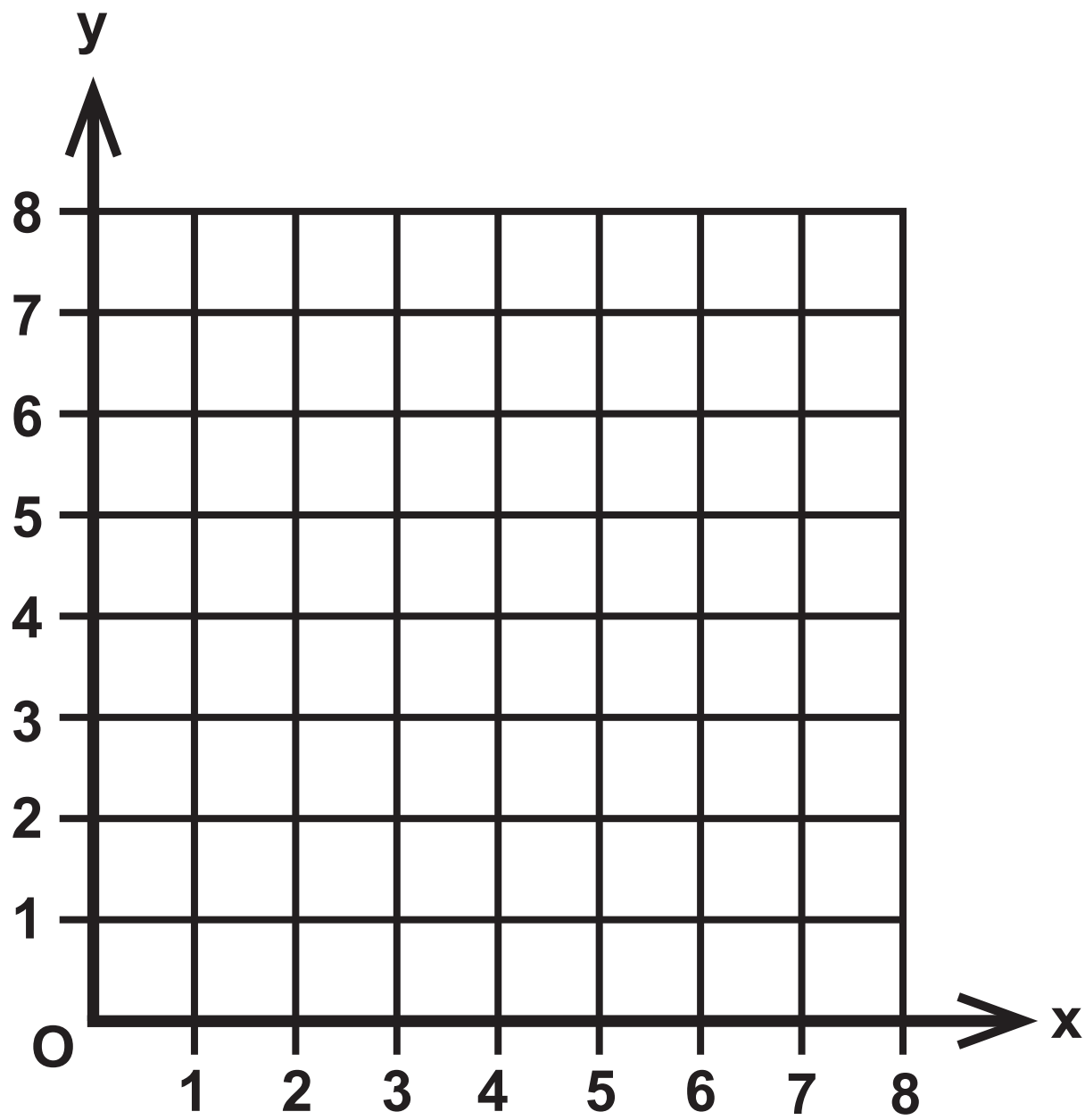


Question 15



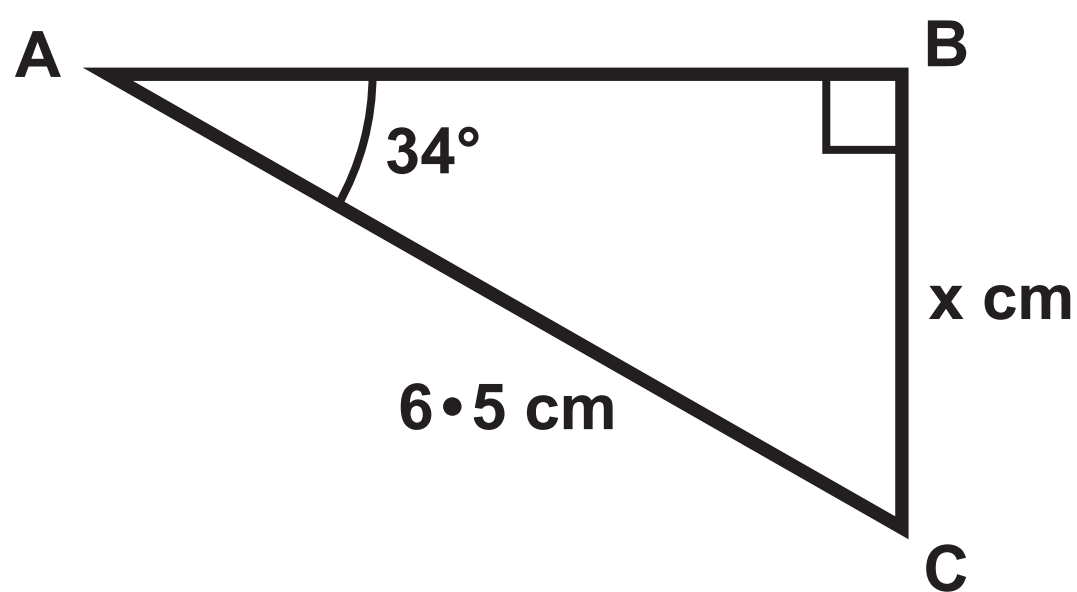


Question 18 (a)



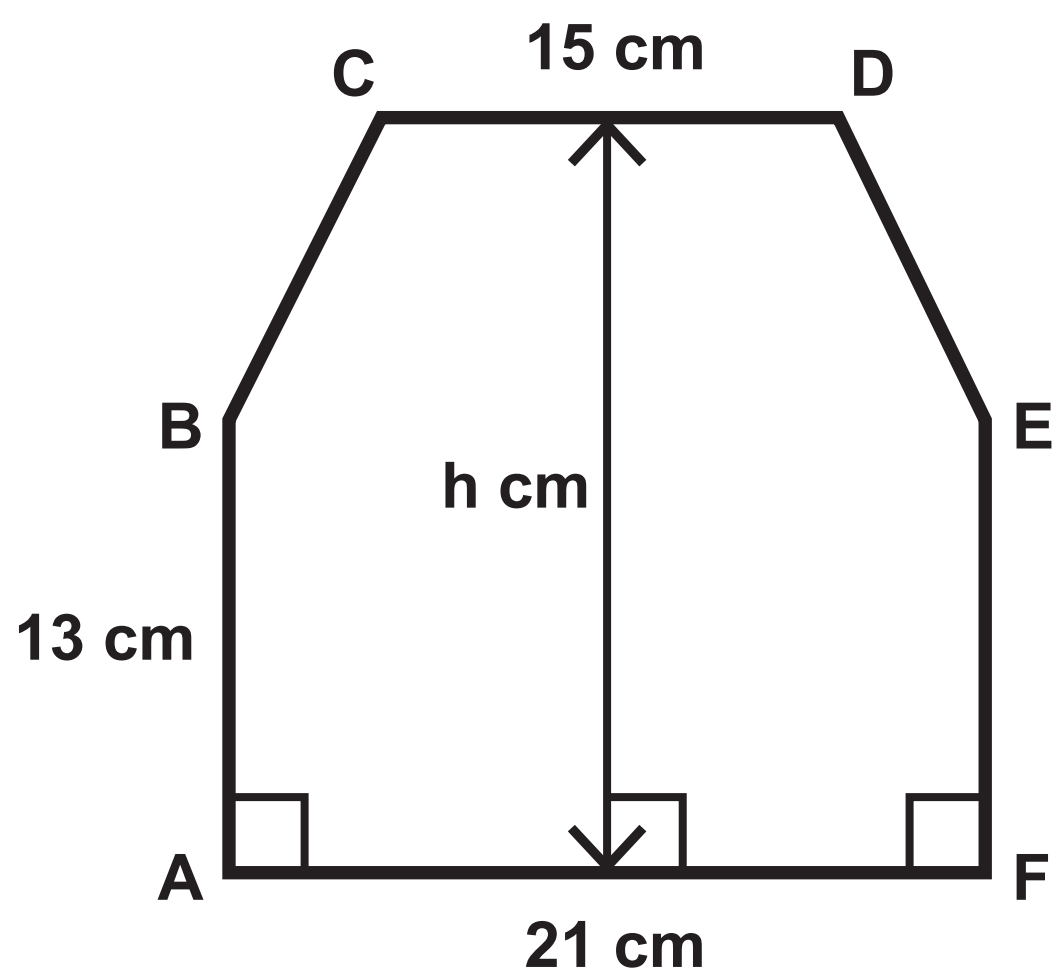
# Question 21

Diagram NOT accurately drawn



Question 23

Diagram NOT accurately drawn

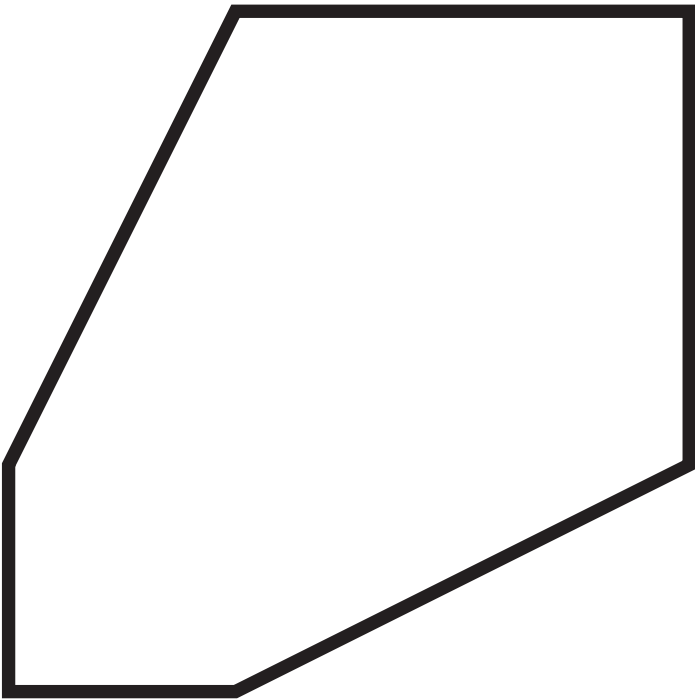




Question 2 (a)


Question 2 (c)

shape K

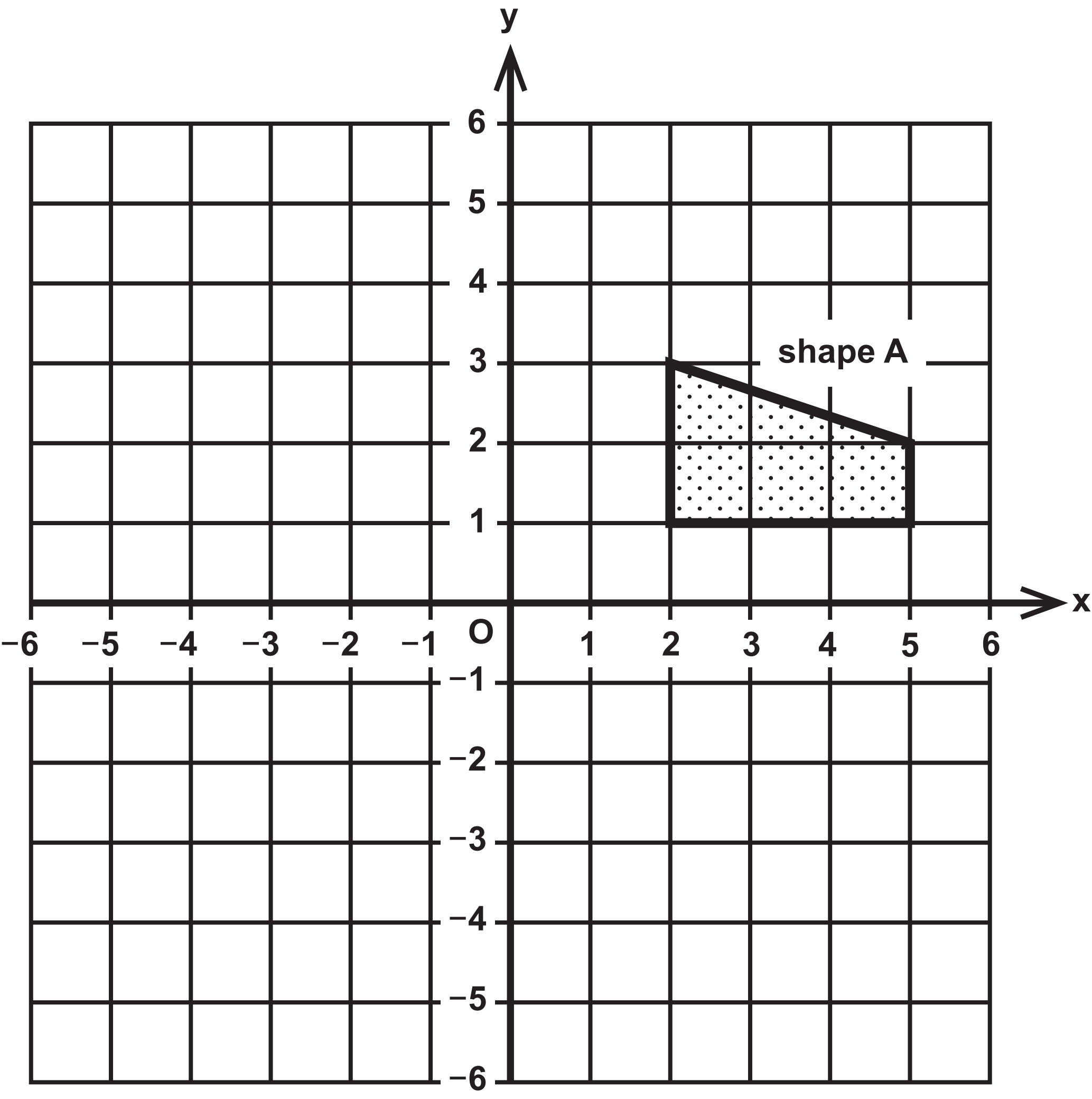


Spinner A

	1	1	2	3
5	4	4		
7			5	4
8		7		5
9		8		
11		10	9	8

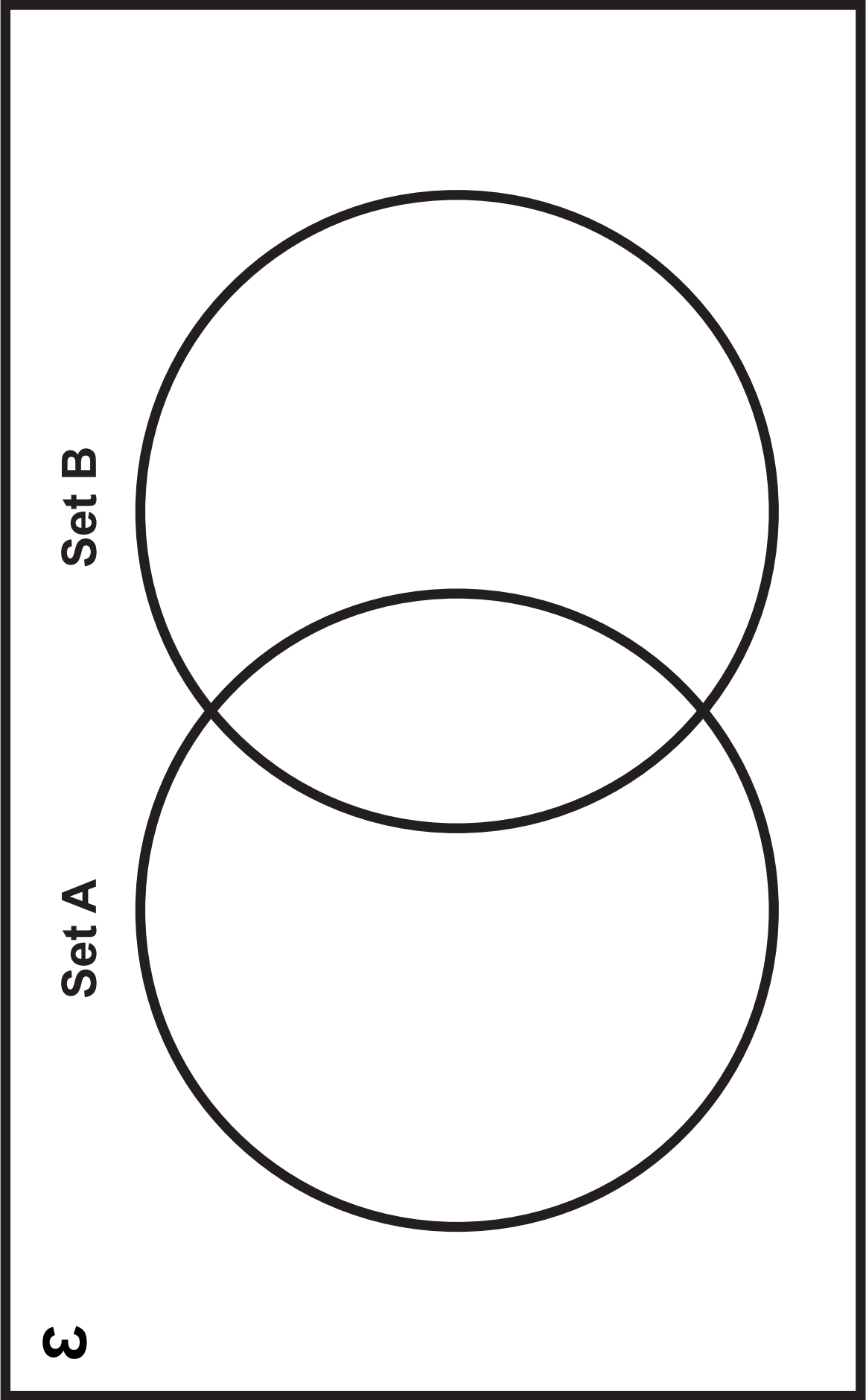
Spinner B

Question 14 (b)





Question 15



Question 18 (a)

