

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

Mathematics

PAPER 1 (Non – Calculator)

Higher 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**

#### **Page**

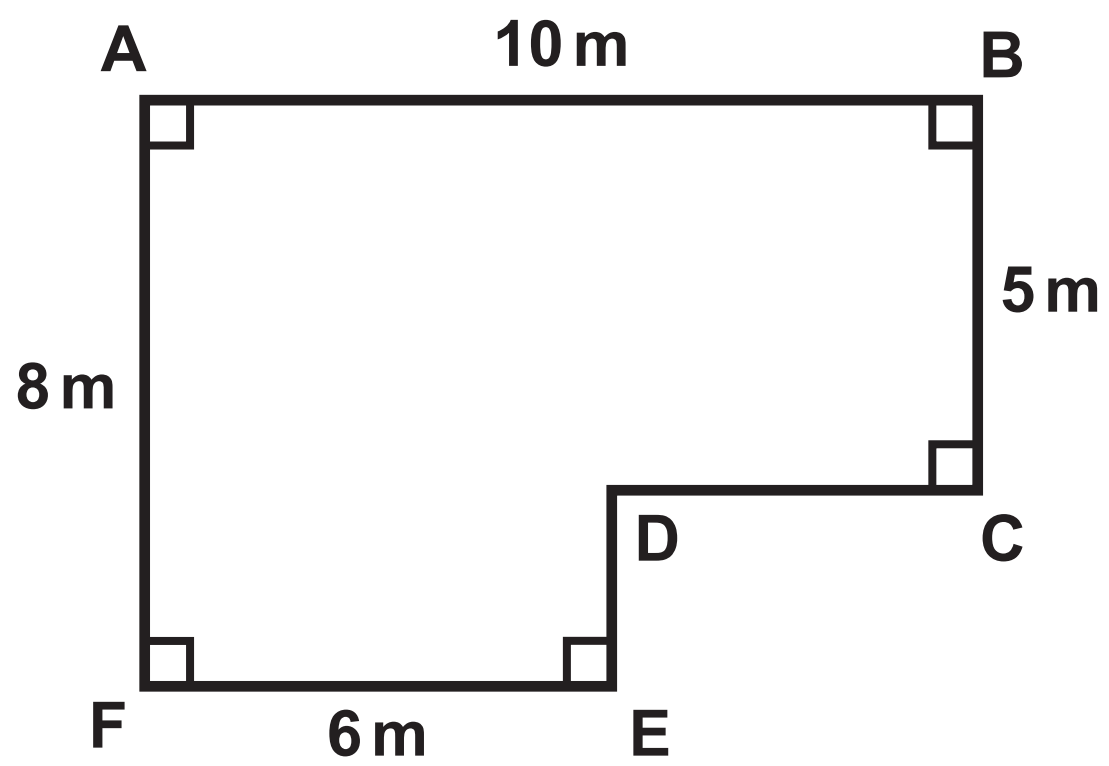
<b>3</b>	<b>Question 3 Diagram</b>
<b>4</b>	<b>Question 4 Diagram</b>
<b>5</b>	<b>Question 6 Grid</b>
<b>6</b>	<b>Question 11 Grid</b>
<b>7 – 9</b>	<b>Question 12 Graphs</b>
<b>10</b>	<b>Question 13 (a) Grid</b>
<b>11</b>	<b>Question 15 Diagram</b>
<b>12</b>	<b>Question 19 Diagram</b>
<b>13</b>	<b>Question 22 (a) Graph</b>

### **Spare Copies**

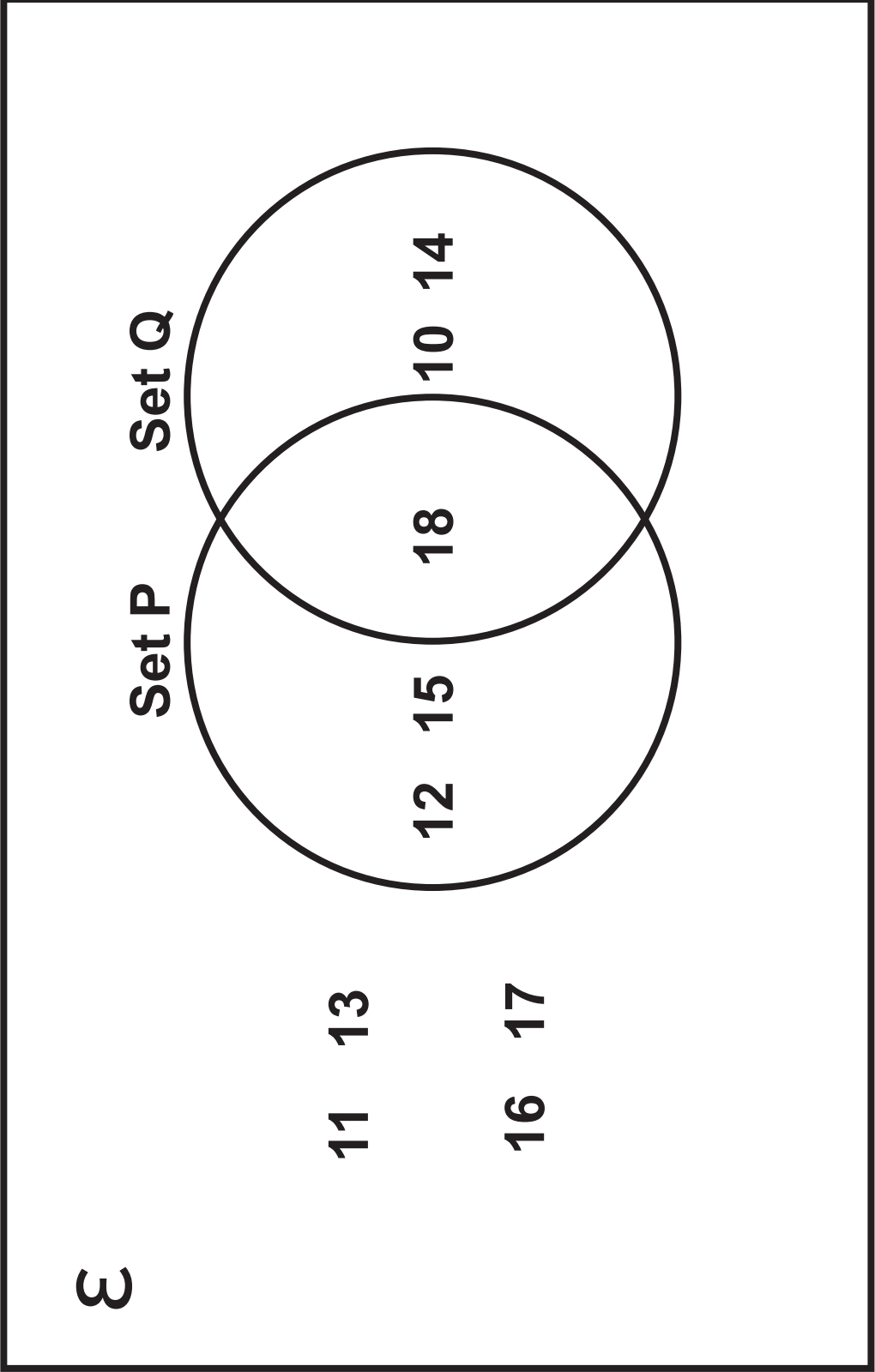
<b>14</b>	<b>Question 11 Grid</b>
<b>15</b>	<b>Question 13 (a) Grid</b>
<b>16</b>	<b>Question 22 (a) Graph</b>

Question 3

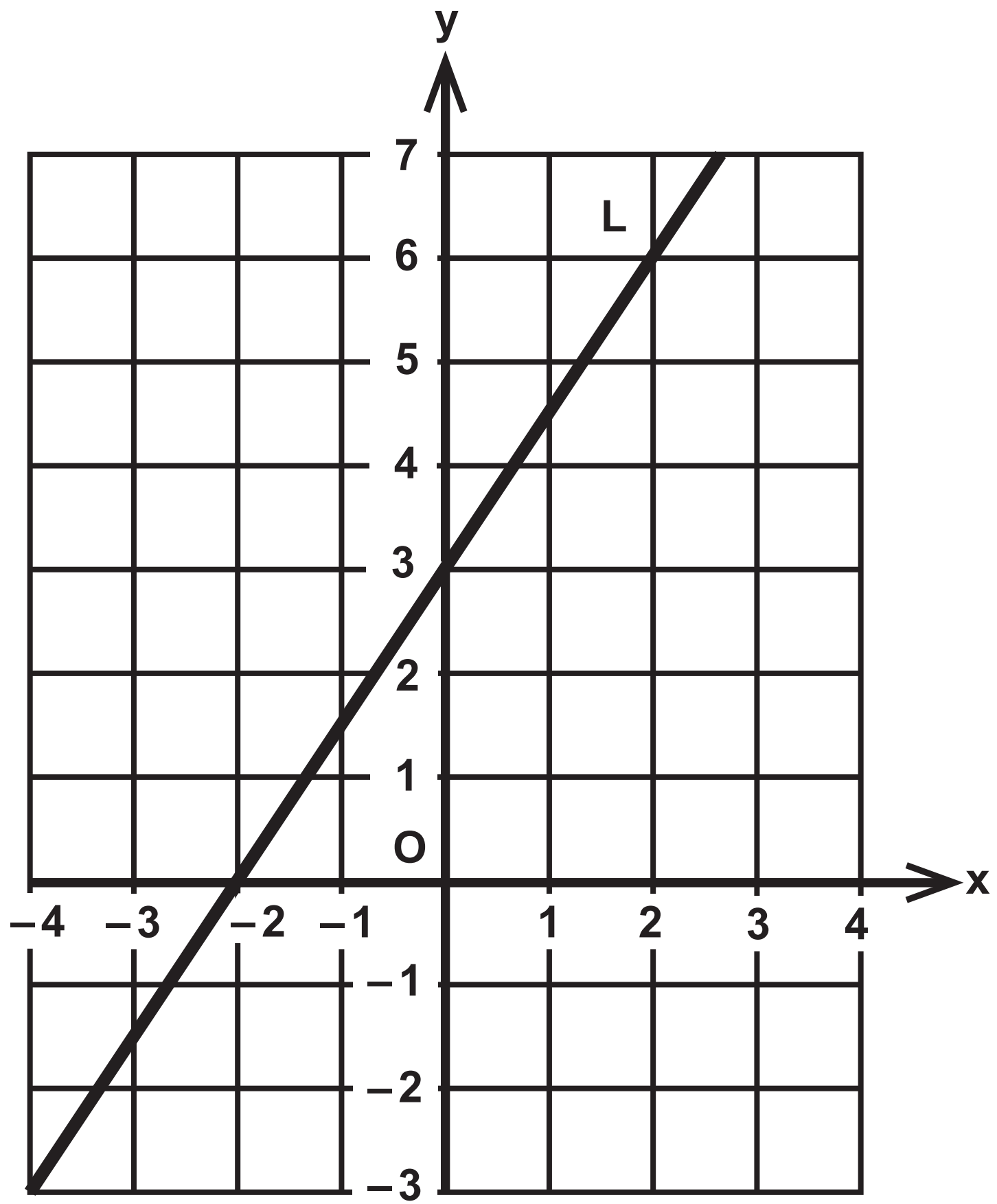
Diagram NOT accurately drawn



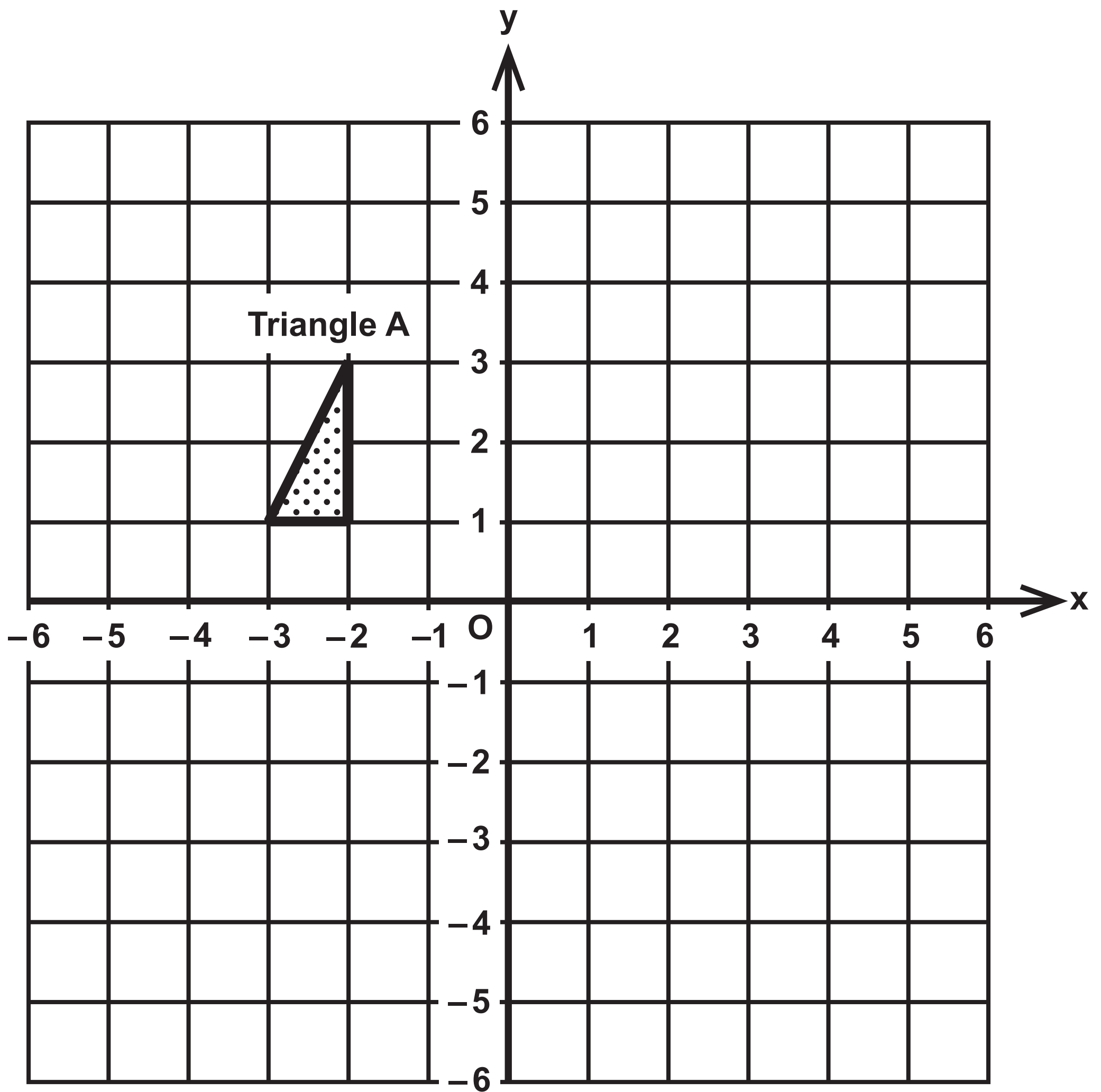
Question 4



## Question 6

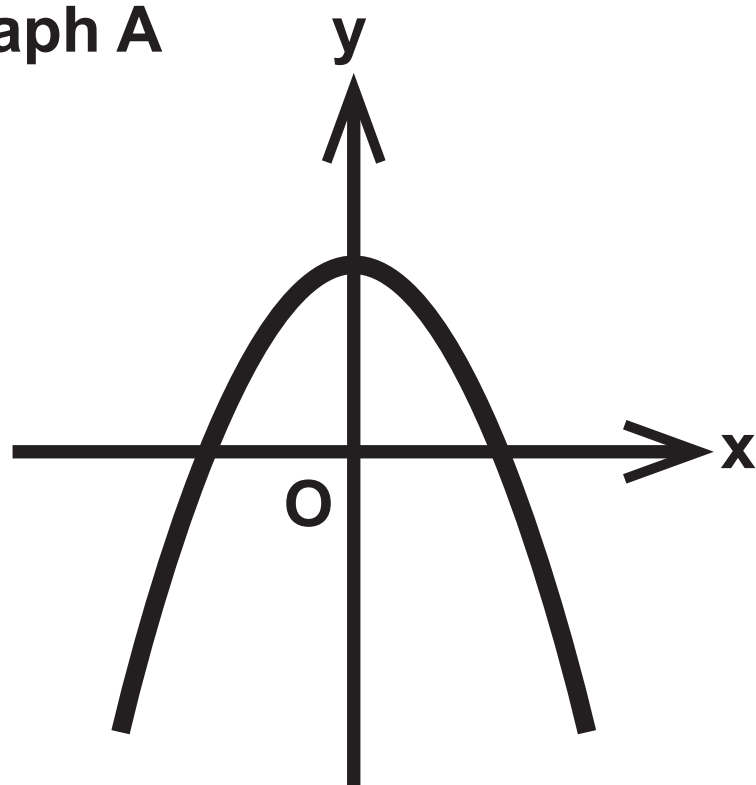


Question 11

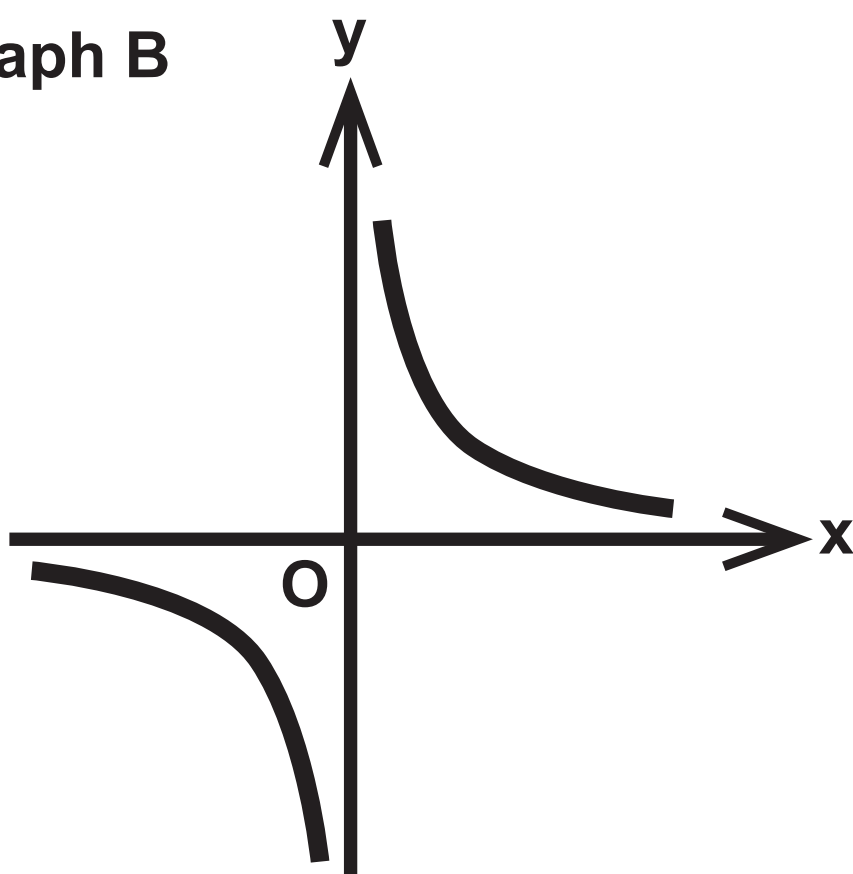


Question 12

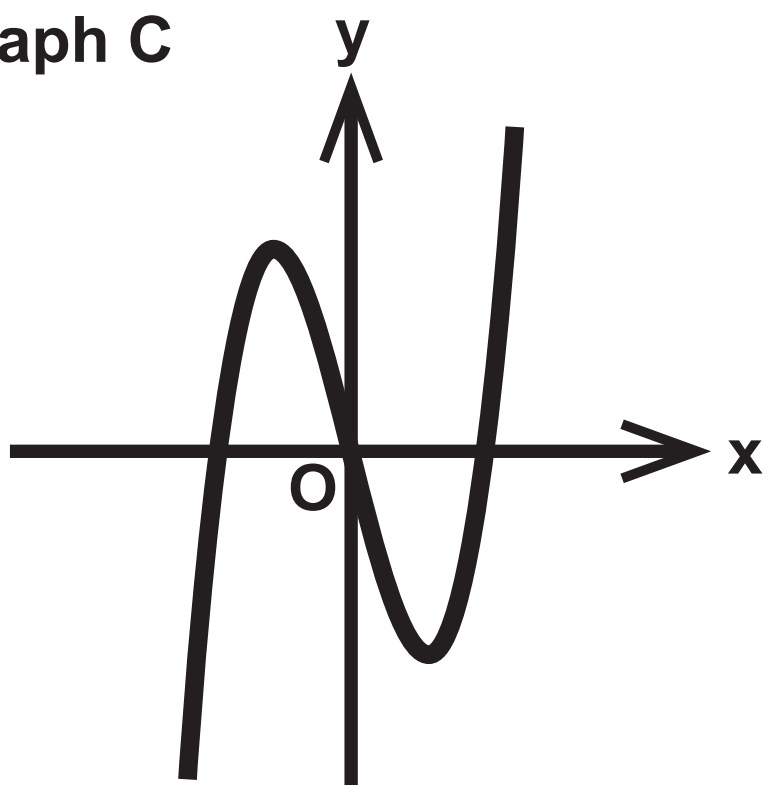
Graph A



Graph B

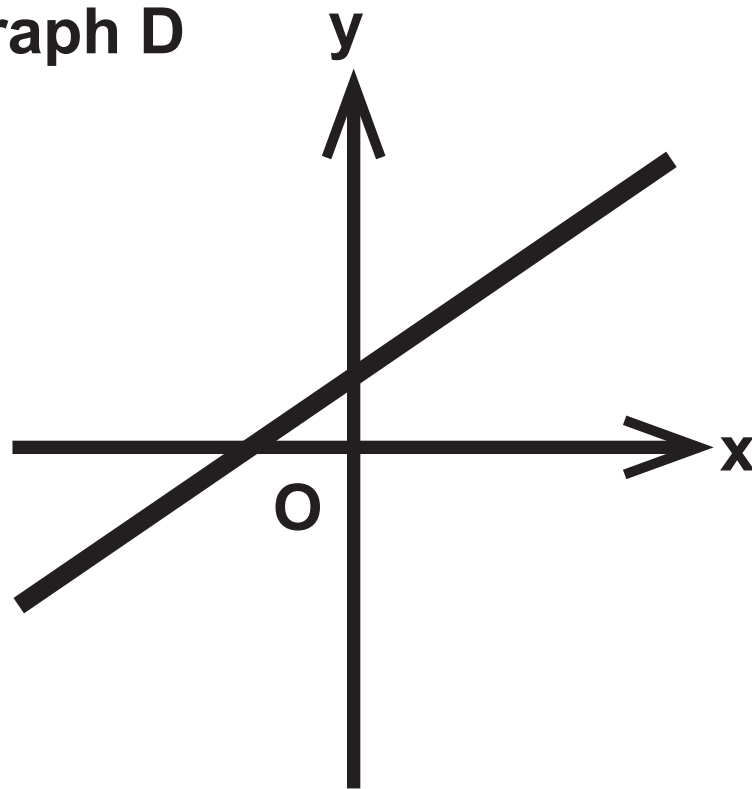


Graph C

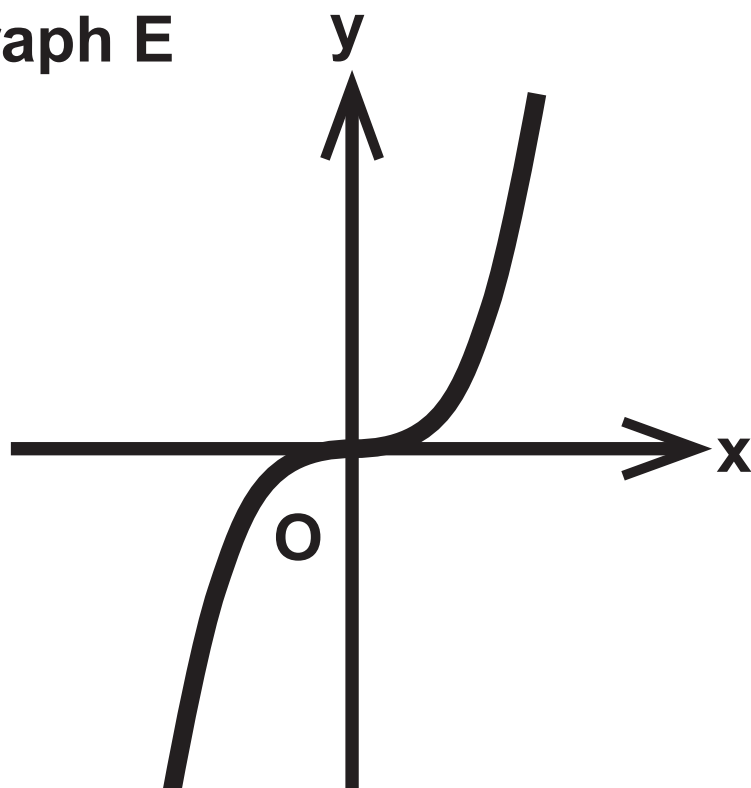


Question 12 continued

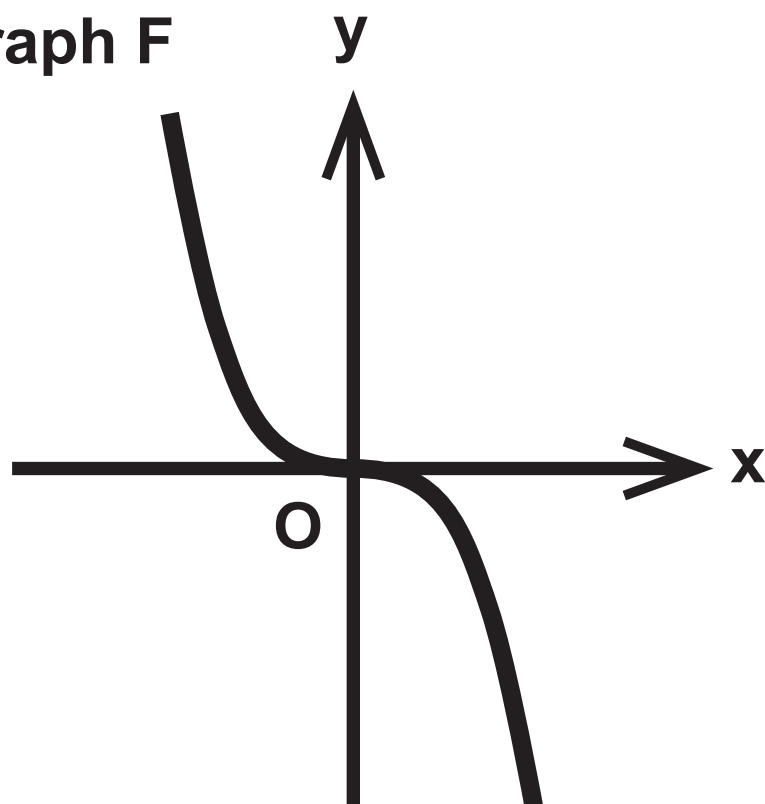
Graph D



Graph E



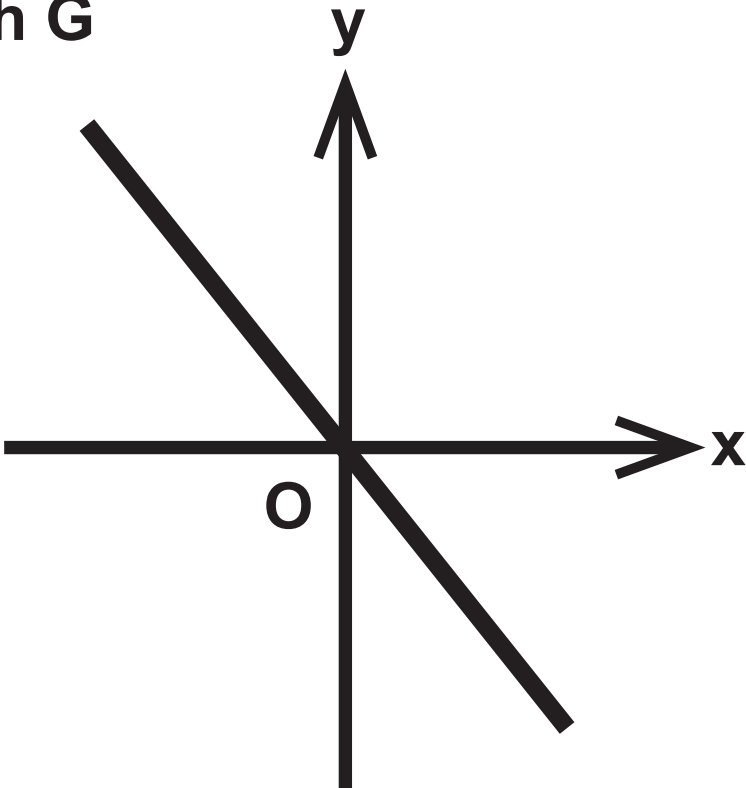
Graph F



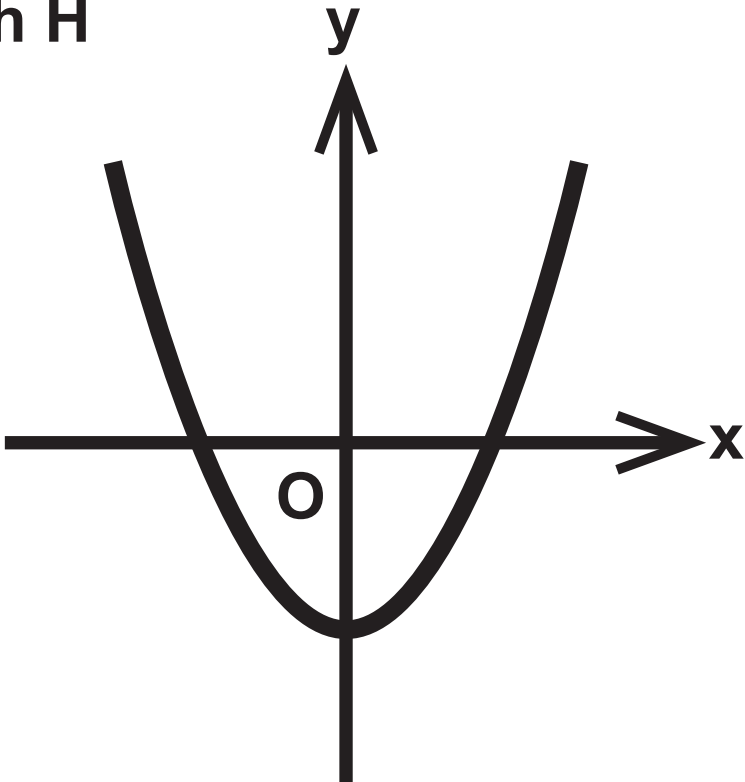


Question 12 continued

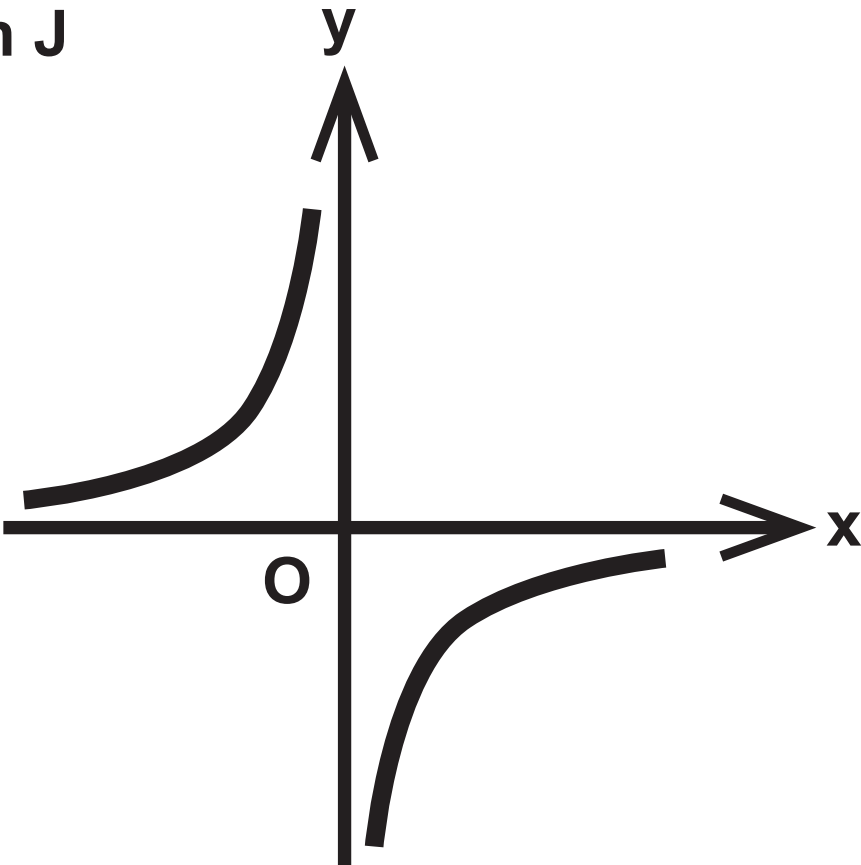
Graph G



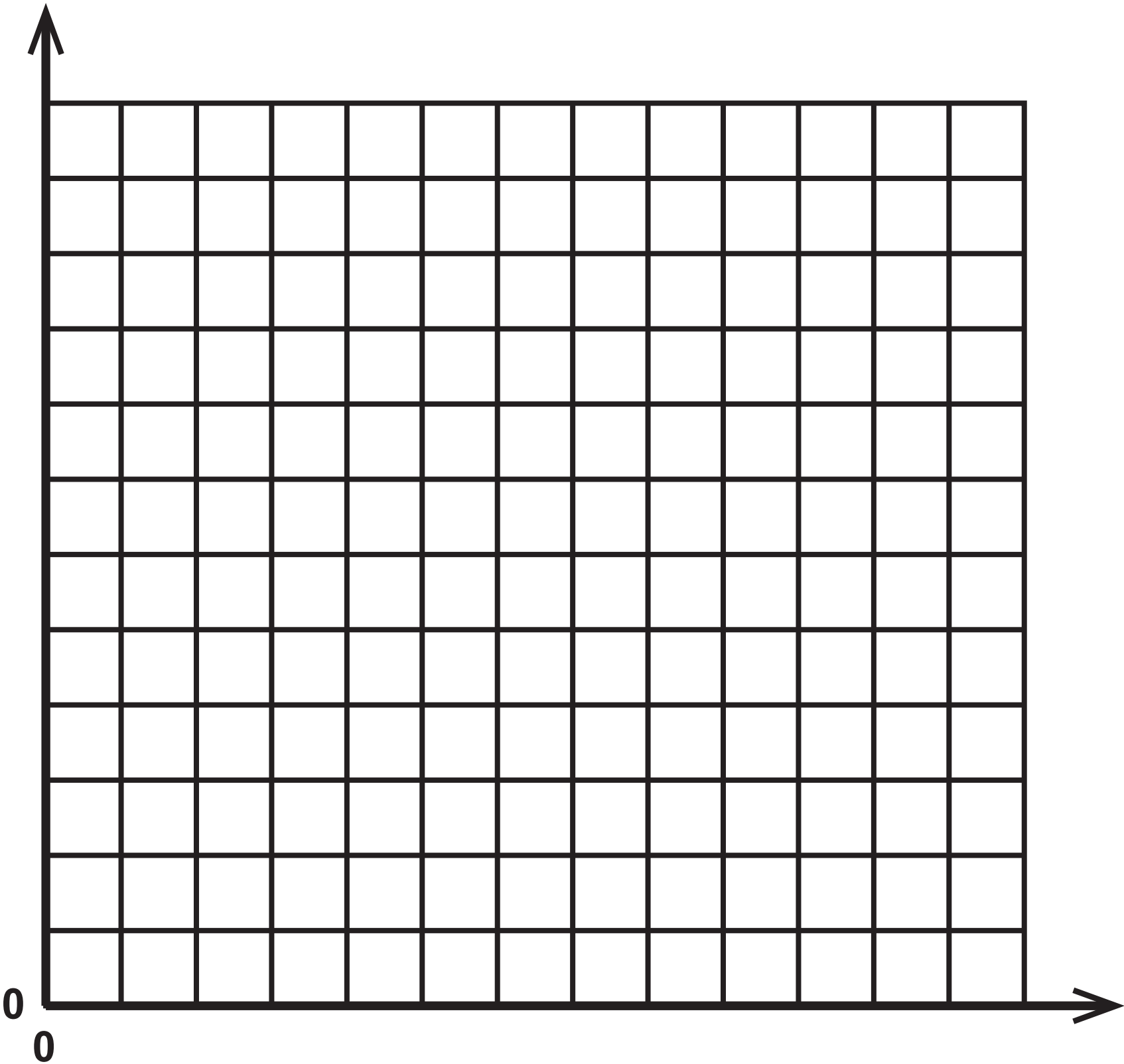
Graph H



Graph J

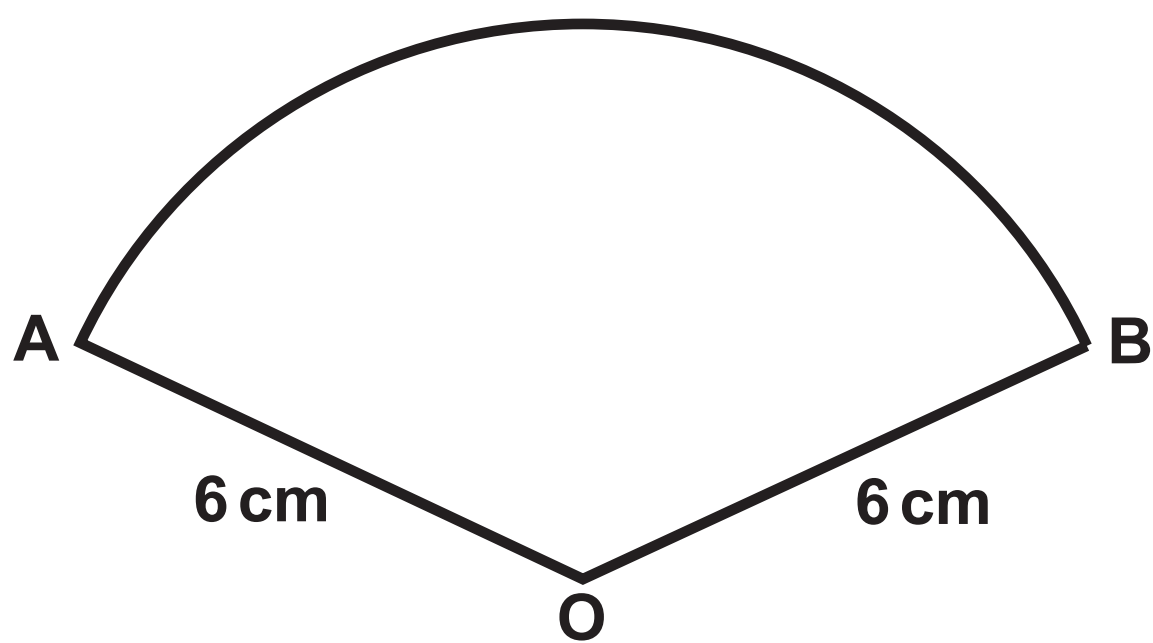


Question 13 (a)



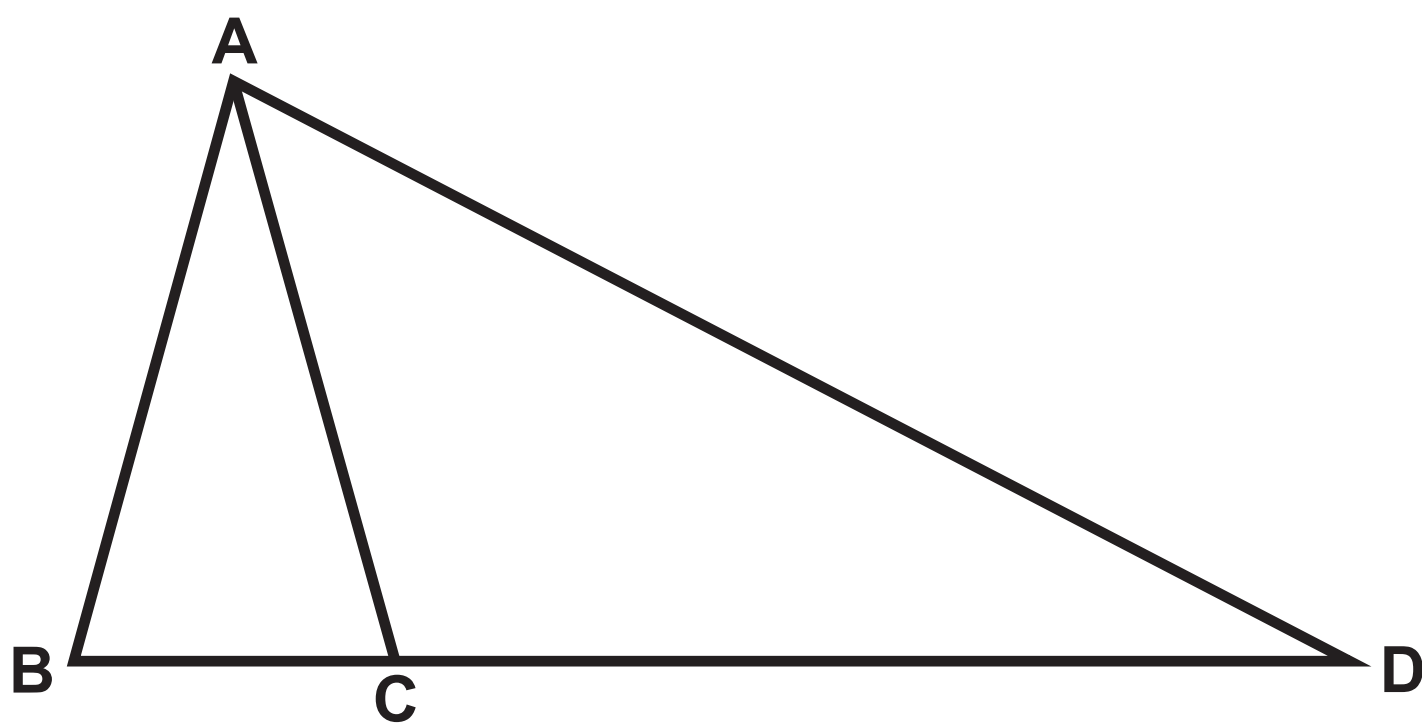
Question 15

Diagram NOT accurately drawn

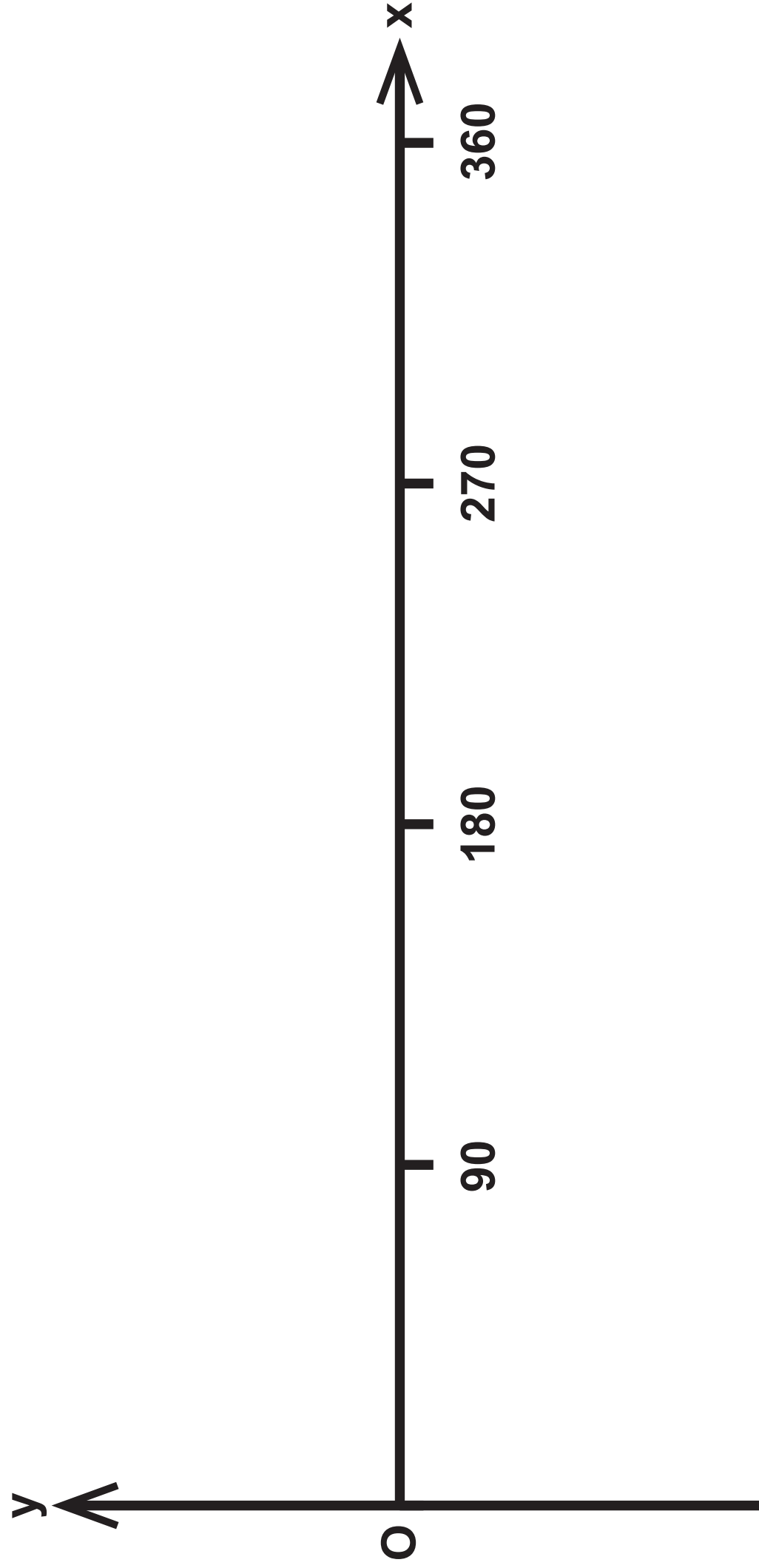


Question 19

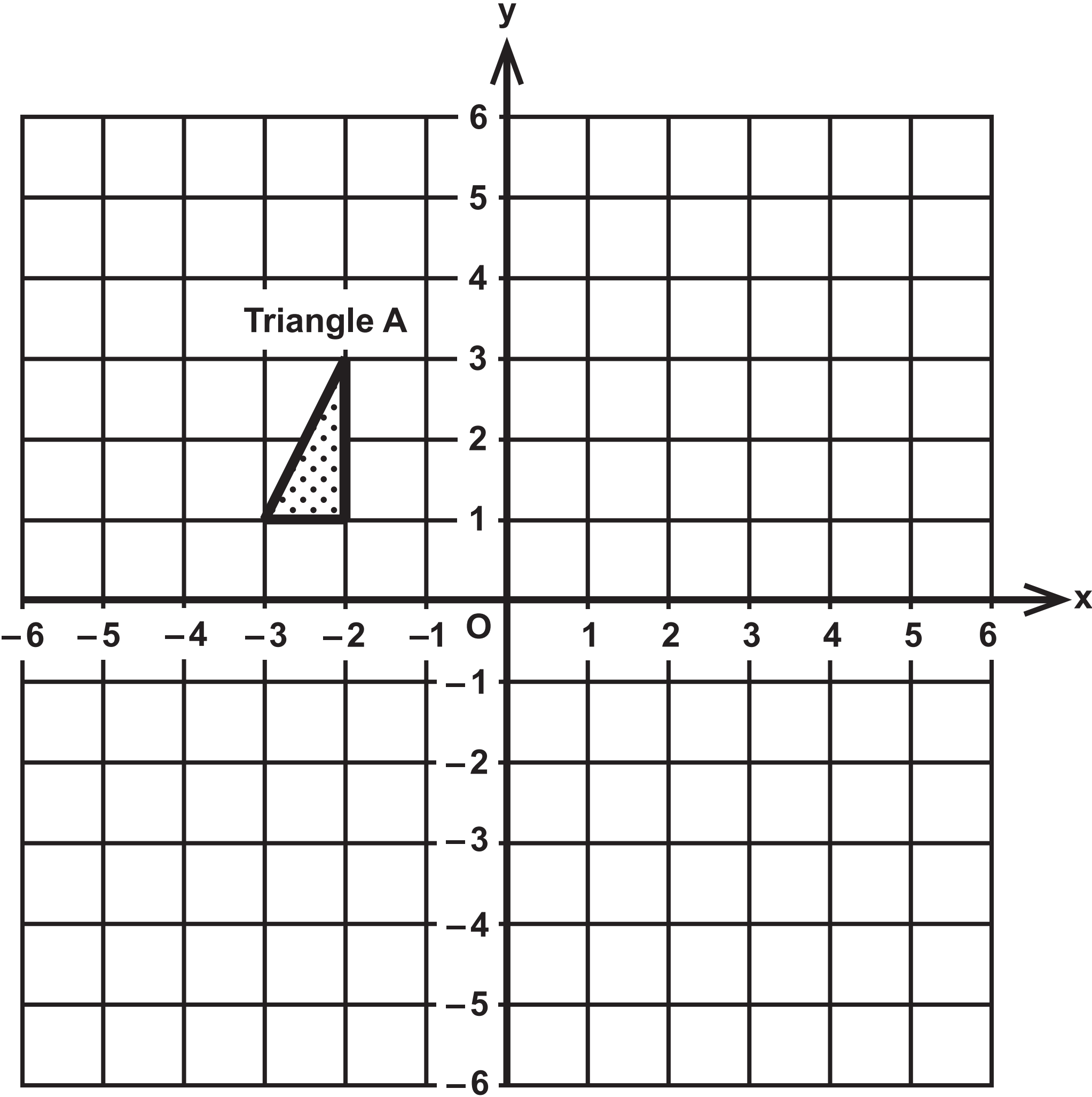
Diagram NOT accurately drawn



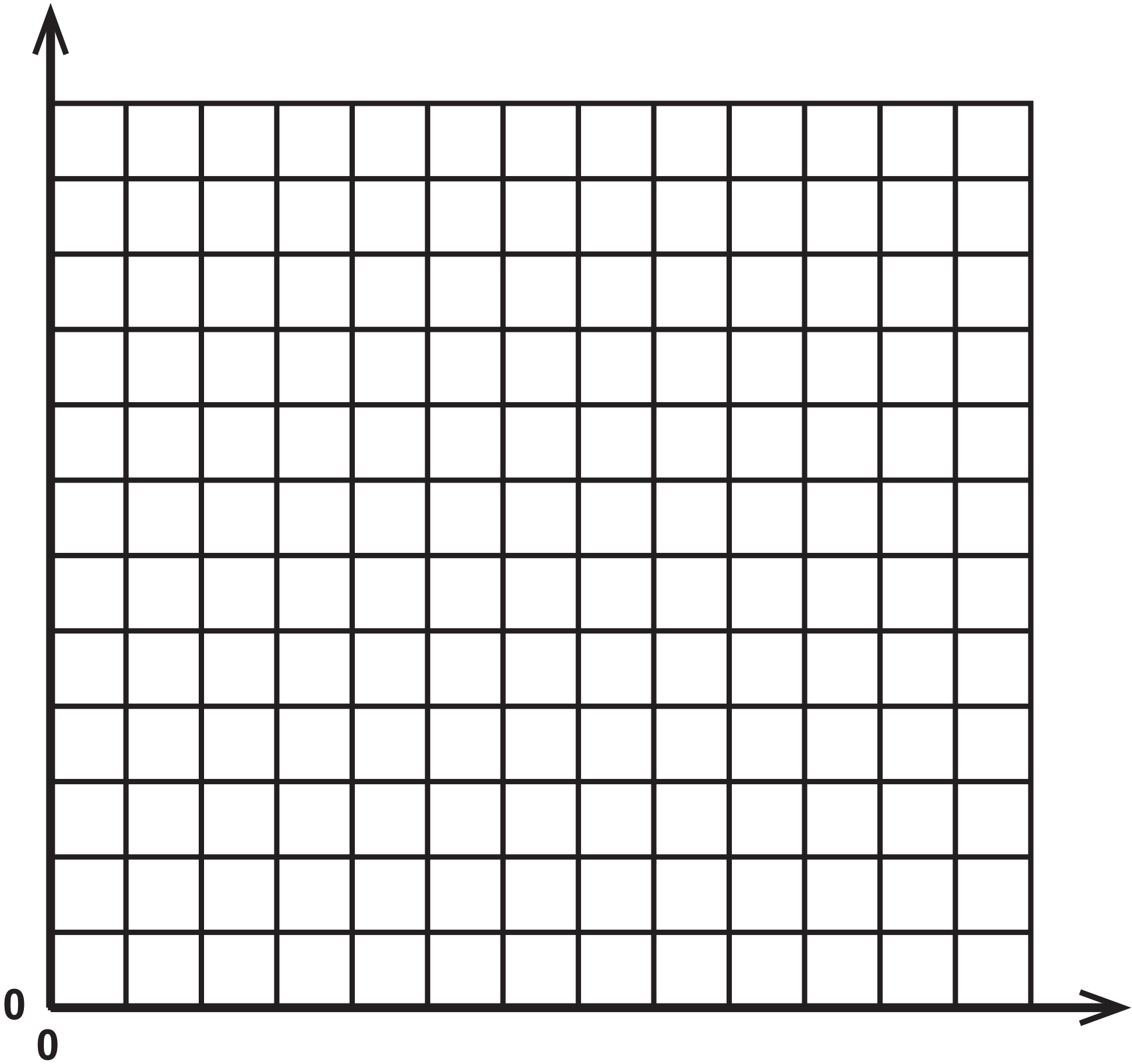
Question 22 (a)



Question 11



Question 13 (a)



Question 22 (a)

