

Paper Reference 4MA1/1F
Pearson Edexcel
International GCSE

Mathematics A
Paper 1F
(Calculator)
Foundation Tier

Tuesday 19 May 2020 – Morning

Diagram Book

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

Surname					
Other names					
Centre Number					
Candidate Number					

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.

Contents

Page

4	Question 1
5	Question 2
6	Question 2 (Spare copy)
7	Question 3(a)
8	Questions 3(b) and 3(c) (NOT accurately drawn)
9	Question 4
10	Question 4 (Spare copy)
11	Question 4(d) (NOT accurately drawn)
12	Question 8
13	Question 8 (Spare copy)
14	Question 13(a)
15	Question 13(a) (Spare copy)
16	Question 13(b)
17	Question 14
18	Question 16
19	Question 16 (Spare copy)
20	Question 21 (NOT accurately drawn)

Question 1

Country	Crude oil produced per day (number of barrels)
Australia	322 300
Gabon	213 300
South Sudan	220 000
Thailand	248 200
Vietnam	333 400

Question 2

Key:

represents 20 books

Monday	<div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div></div>
Tuesday	<div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div></div> <div><div></div><div></div></div>
Wednesday	<div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div></div> <div><div></div><div></div></div>
Thursday	<div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div><div></div><div></div></div> <div><div></div><div></div></div> <div><div></div><div></div></div> <div><div></div><div></div></div>
Friday	

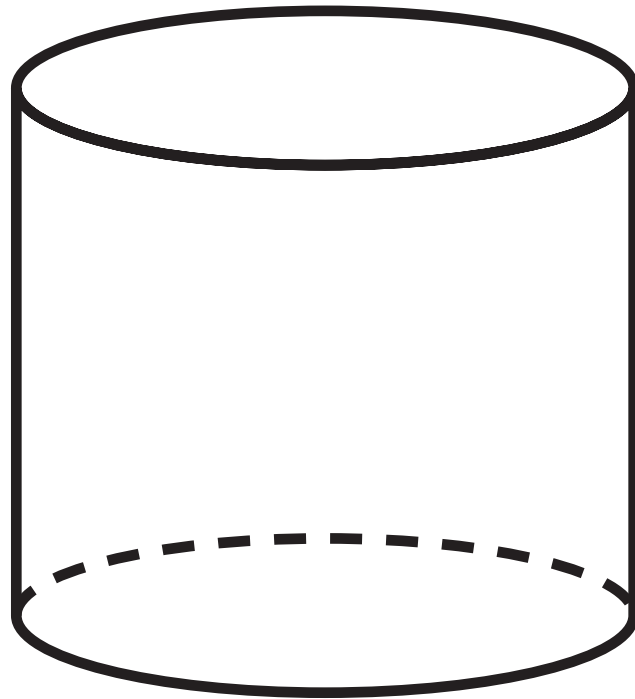
Question 2

Key:

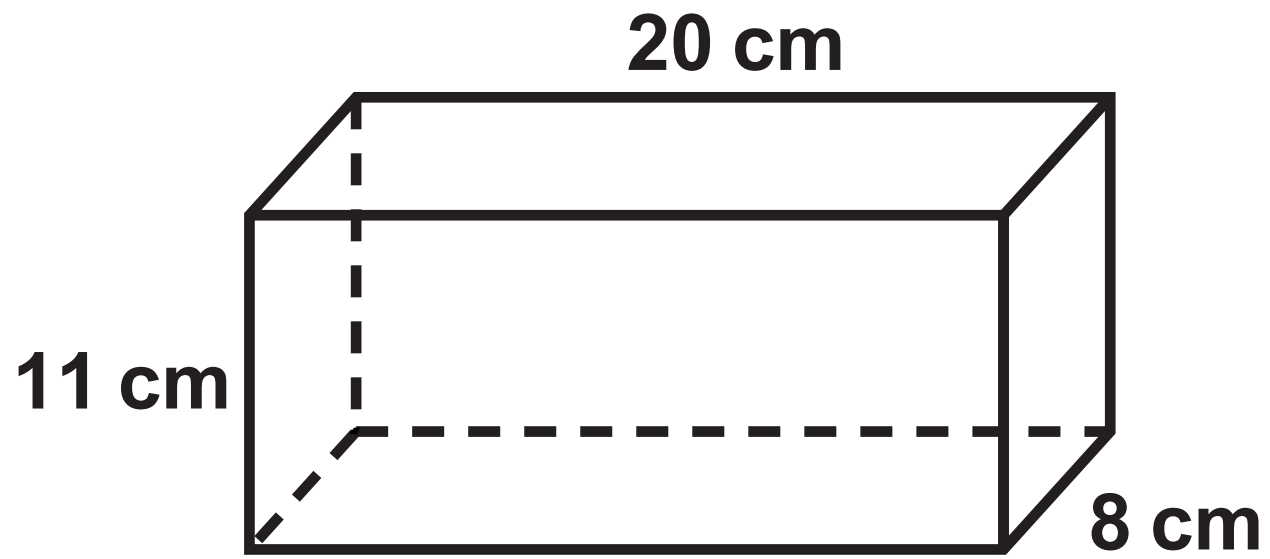
represents 20 books

Monday	<div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div>	
Tuesday	<div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div>	<div><div></div><div></div></div>
Wednesday	<div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div>	<div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div>
Thursday	<div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div>	<div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div>
Friday		

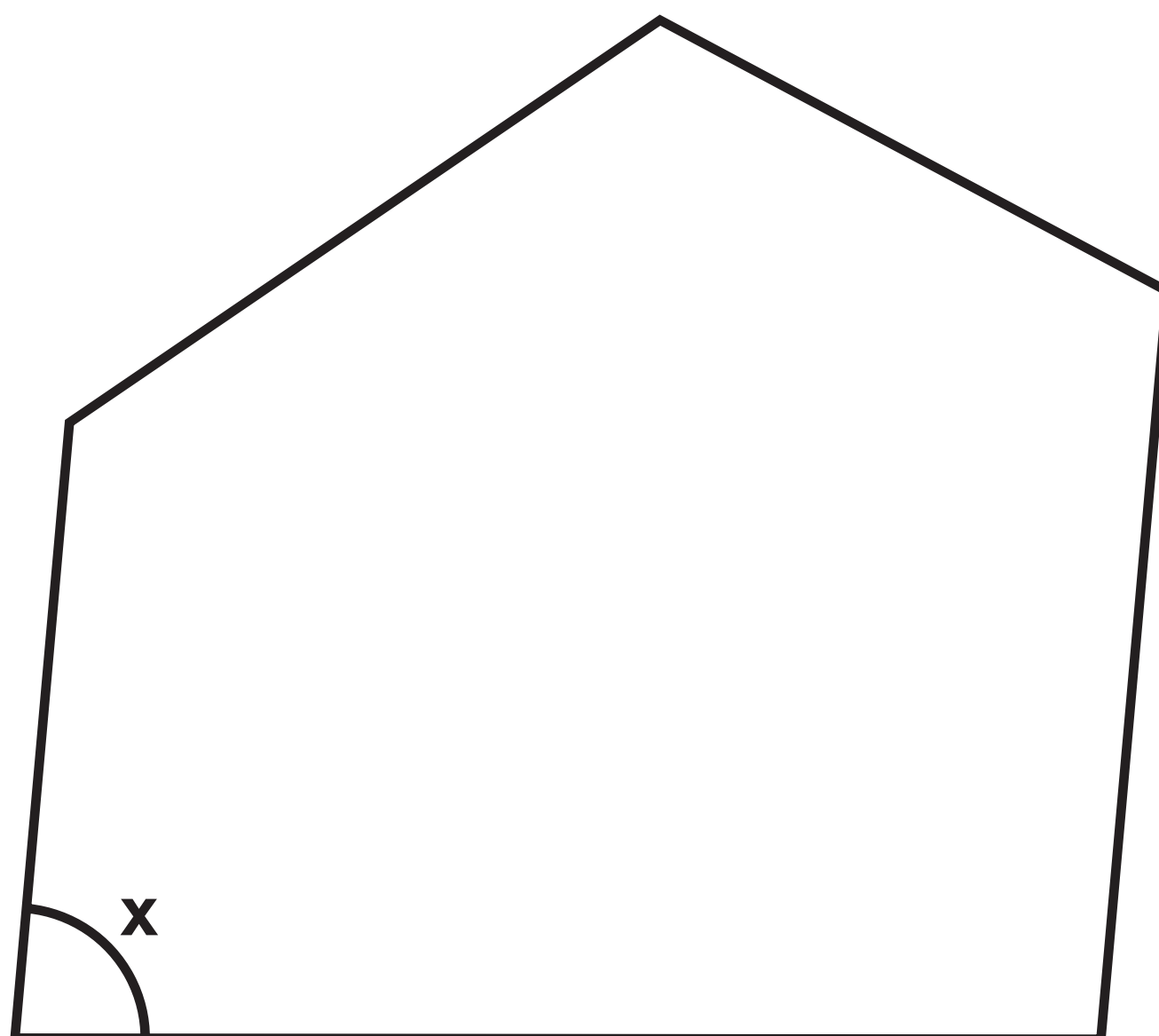
Question 3(a)



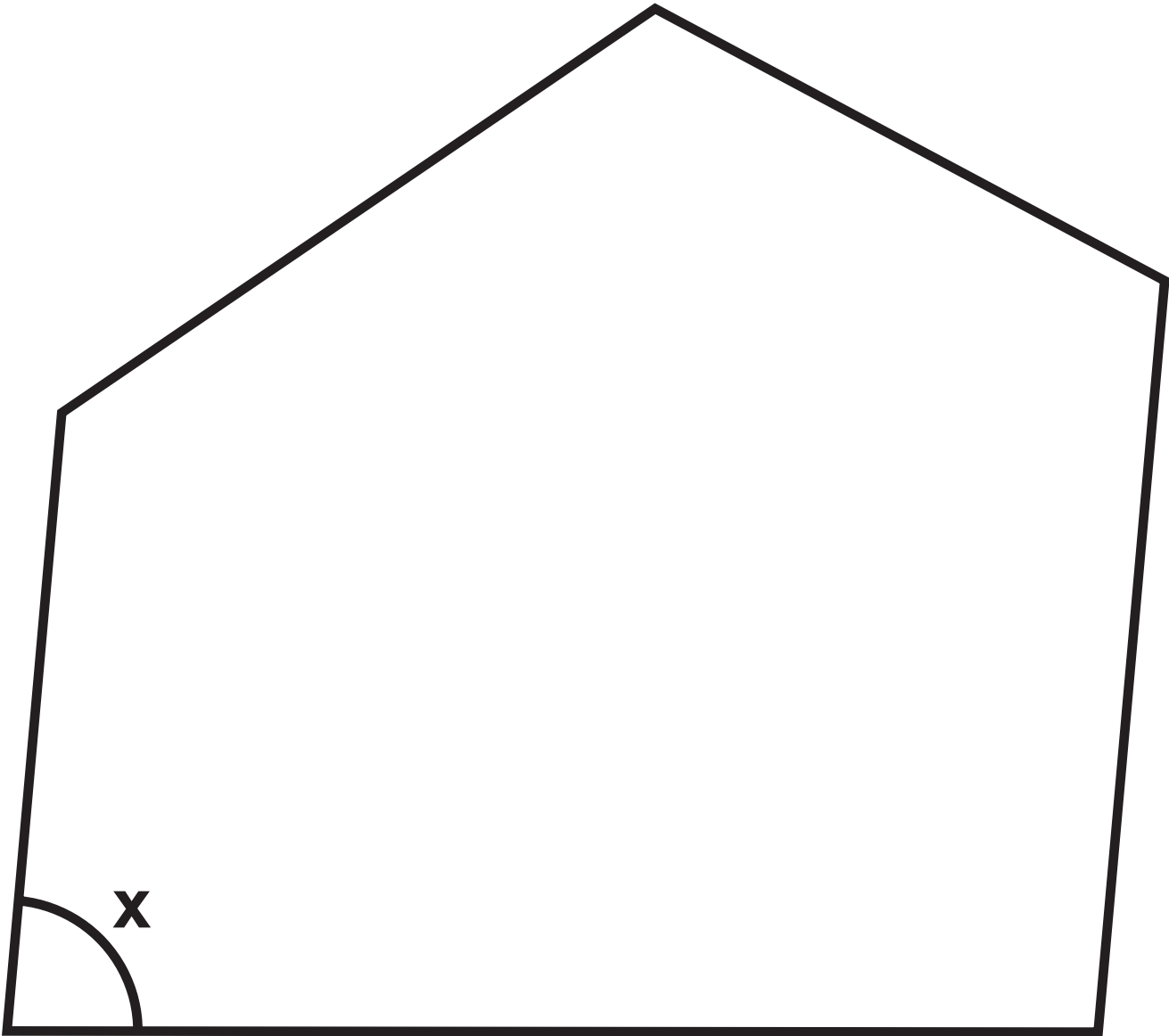
Questions 3(b) and 3(c)



Question 4

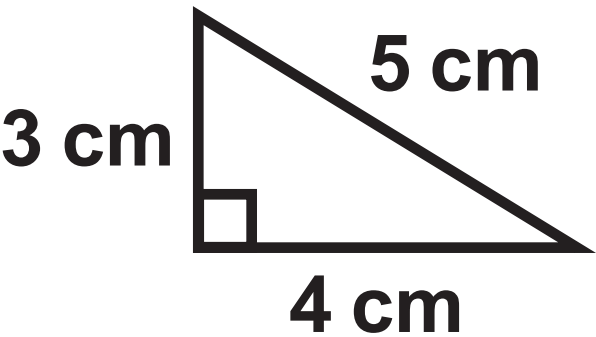


Question 4

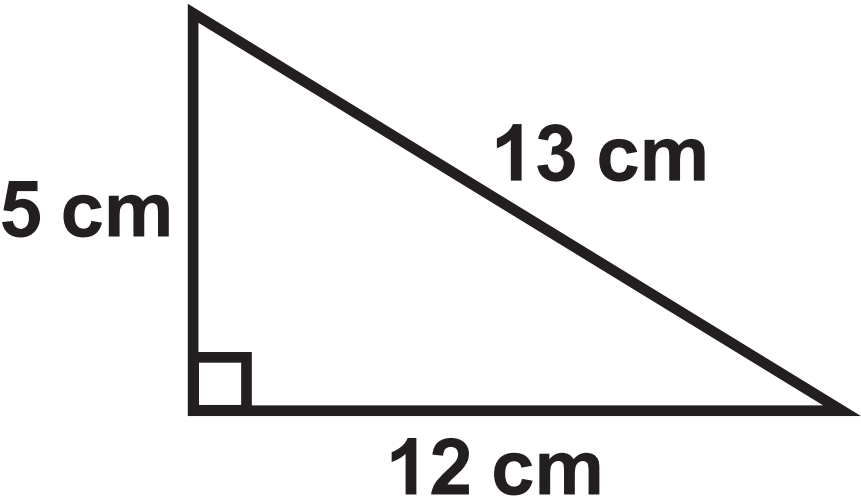


Question 4(d)

Triangle A



Triangle B



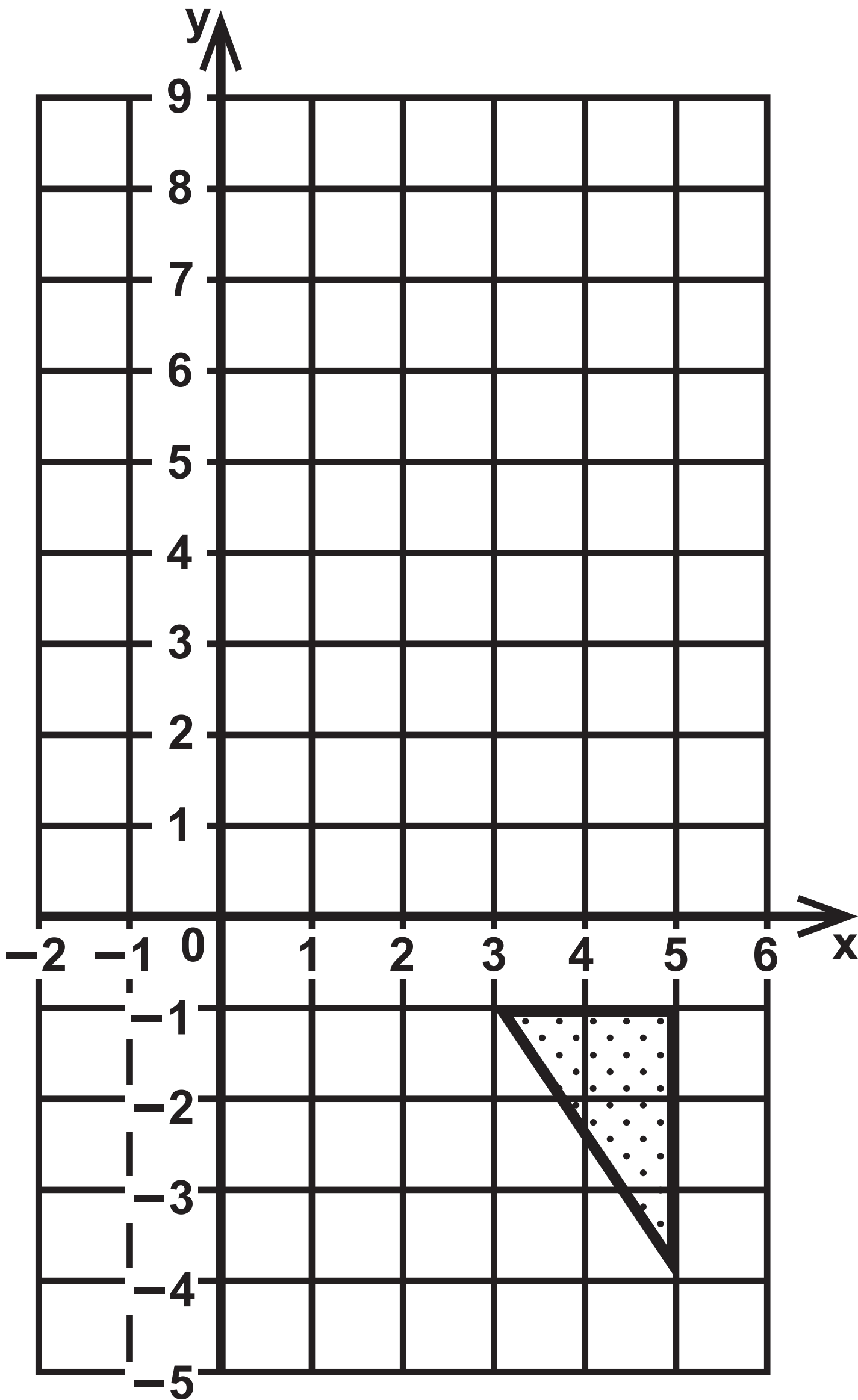
Question 8

	Europe	Africa	Asia	Total
Male		3	16	29
Female	14			
Total		9		60

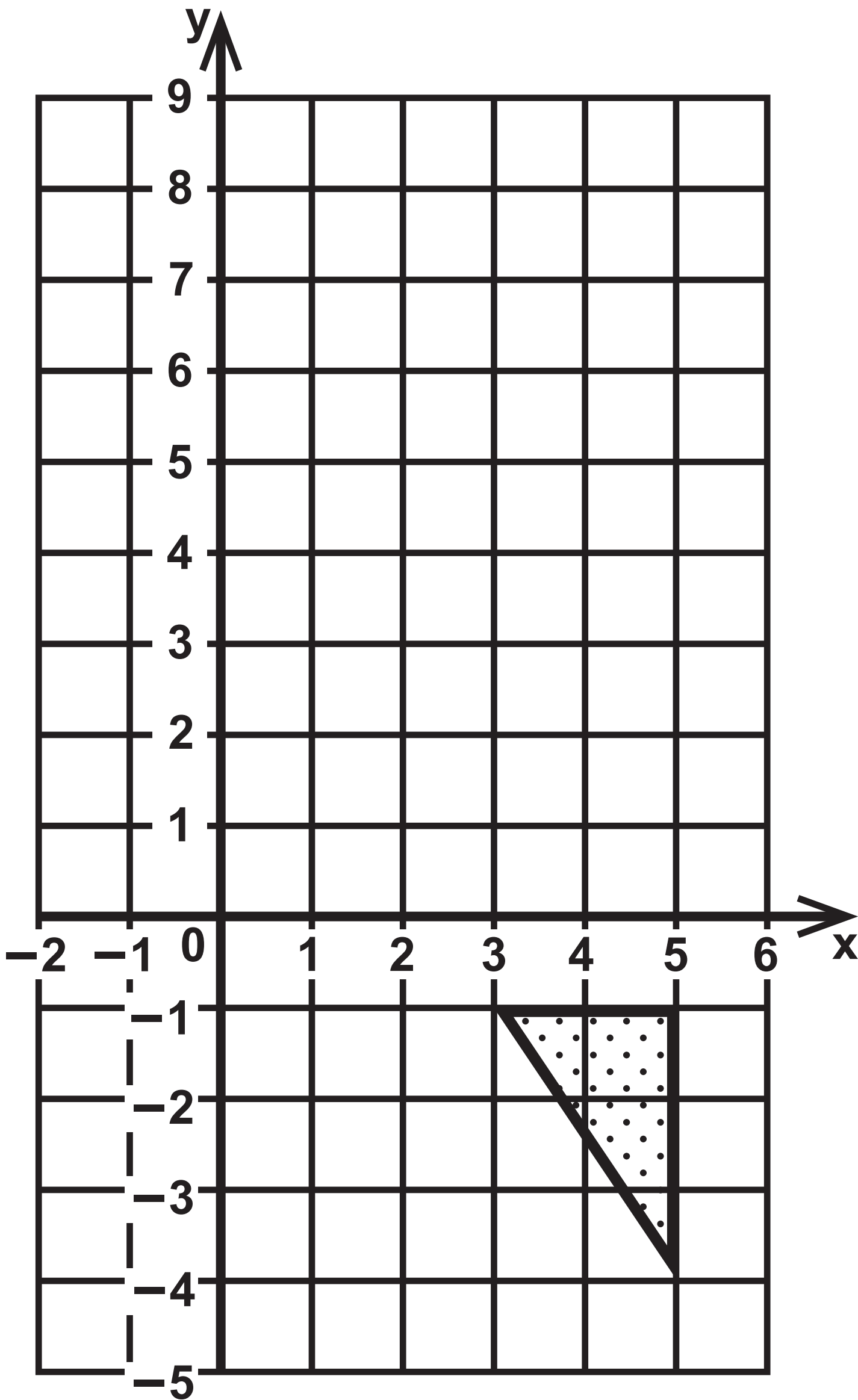
Question 8

	Europe	Africa	Asia	Total
Male		3	16	29
Female	14			
Total		9		60

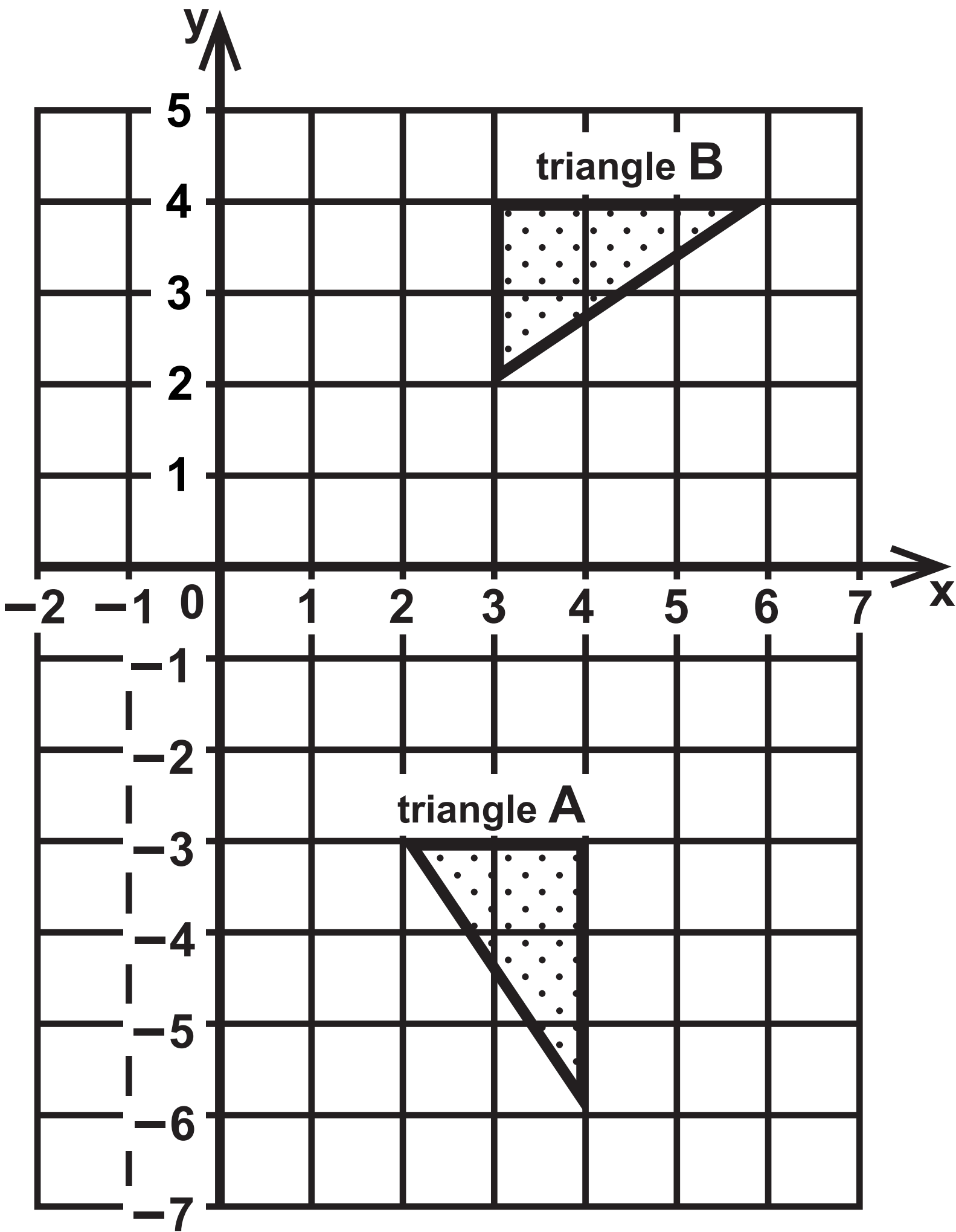
Question 13(a)



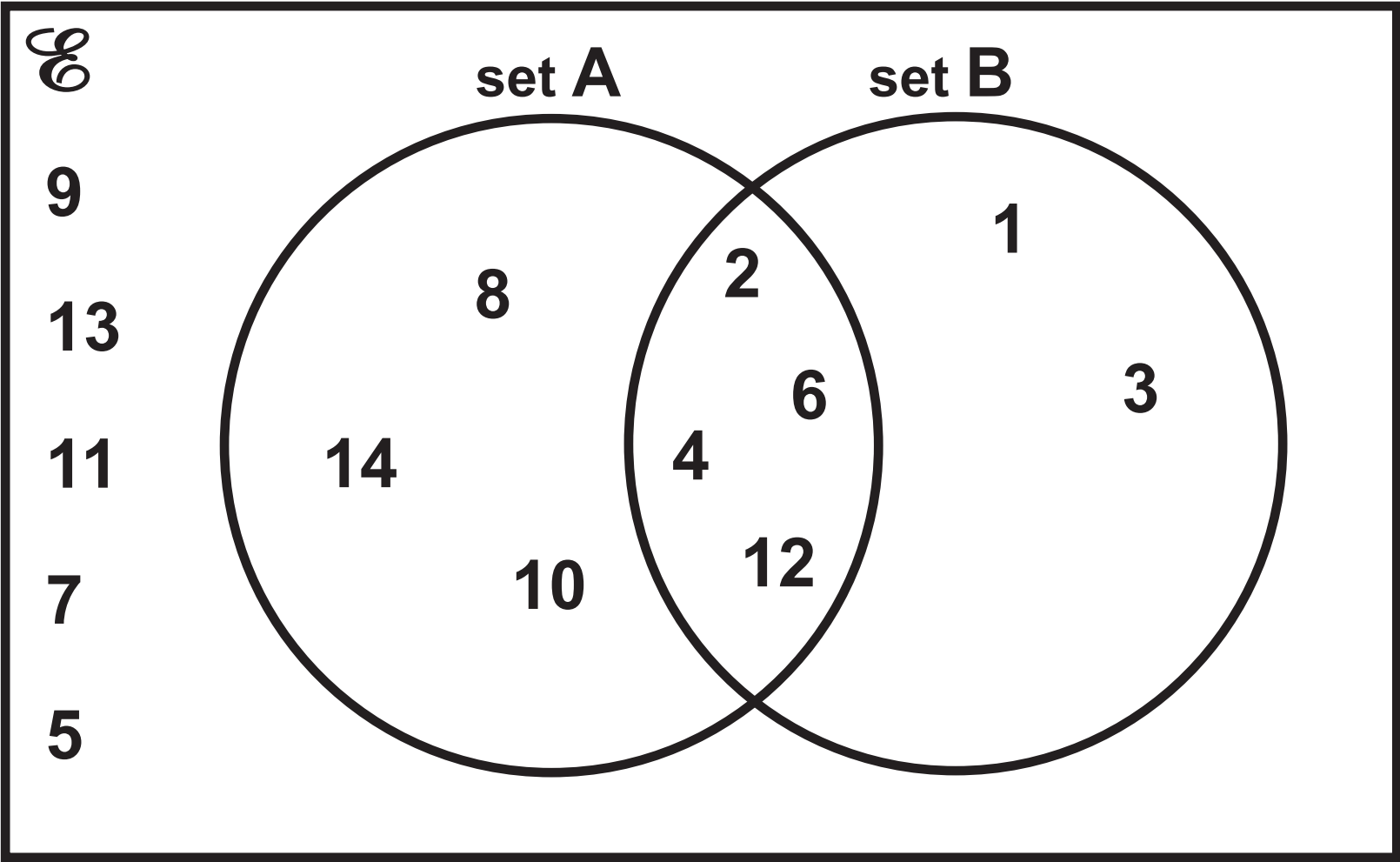
Question 13(a)



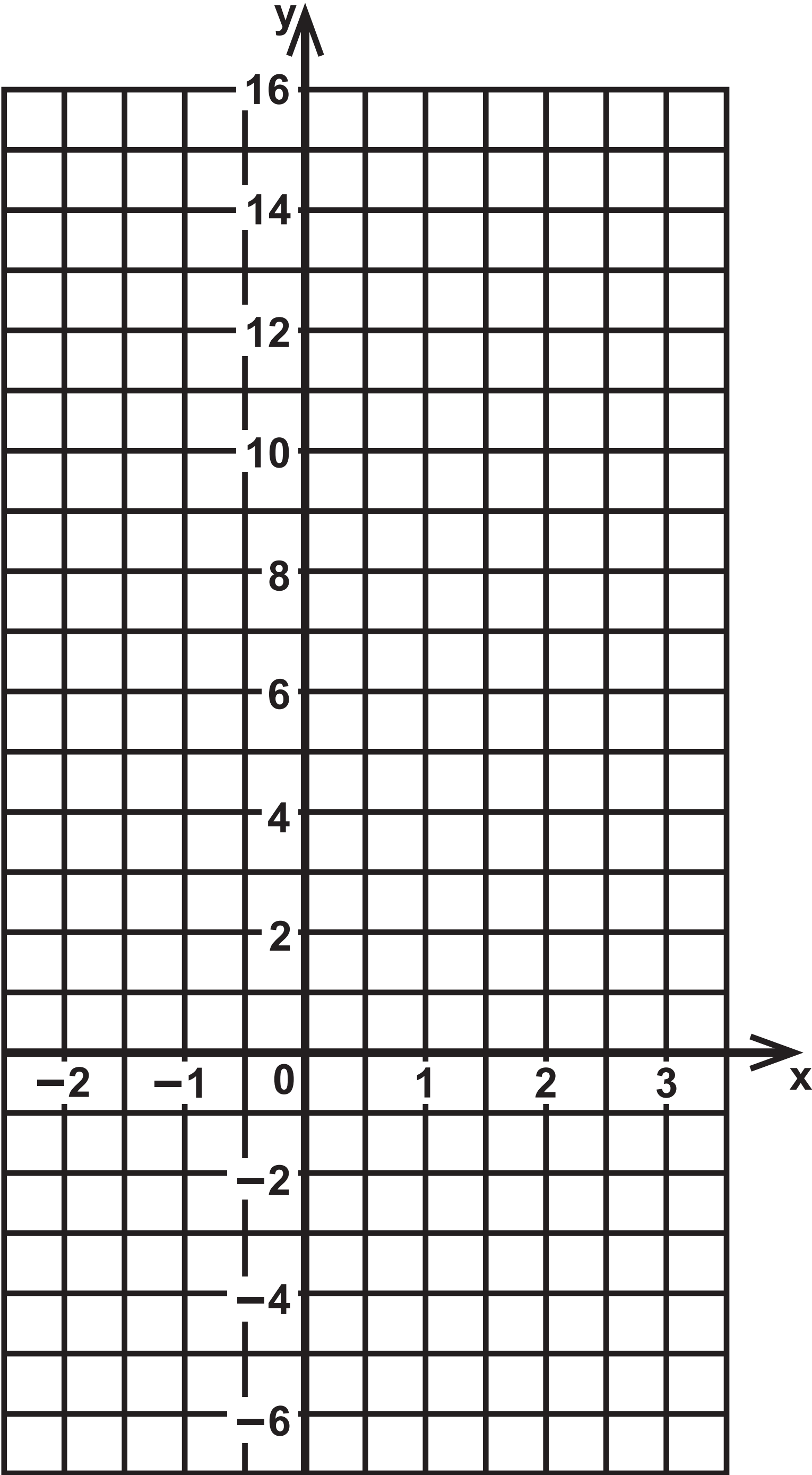
Question 13(b)



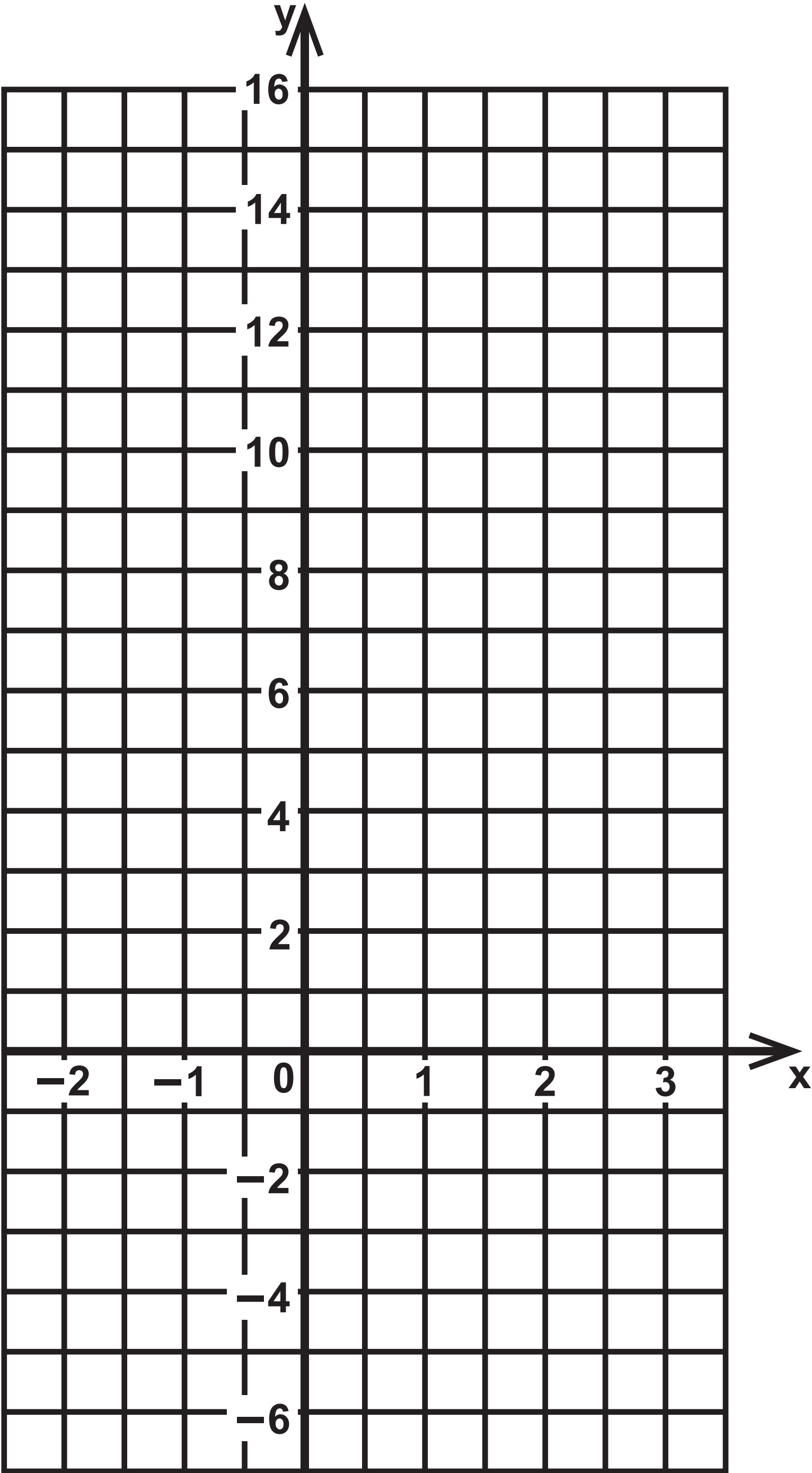
Question 14



Question 16



Question 16



Question 21

