

Paper Reference 1MA1/3F  
Pearson Edexcel  
Level 1/Level 2 GCSE (9–1)

Mathematics  
PAPER 3  
(Calculator)  
Foundation Tier

Diagram Booklet

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

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Question 5



Question 5



Question 8

	dollars
each plane ticket	600
each night in a hotel	120
each theme park ticket	250

Question 9

	Red	Blue	Black	Total
Plastic				
Not plastic				
Total				

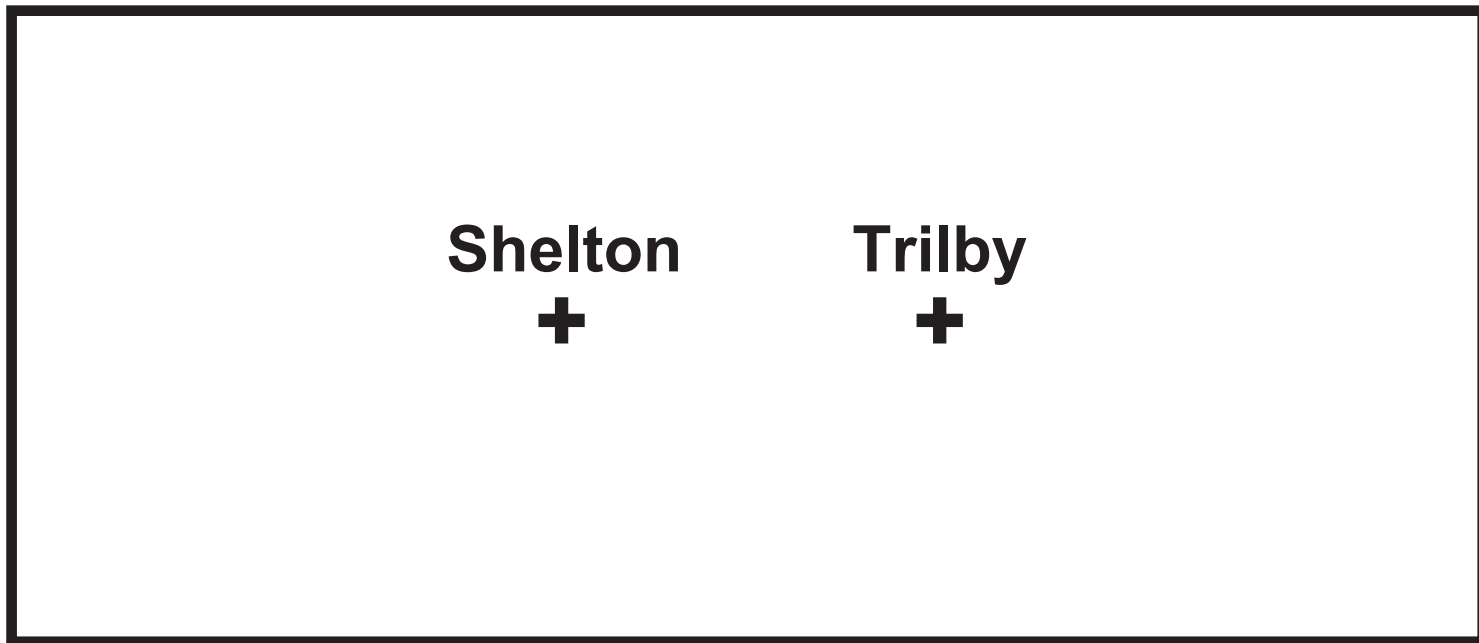
Question 9

	Red	Blue	Black	Total
Plastic				
Not plastic				
Total				

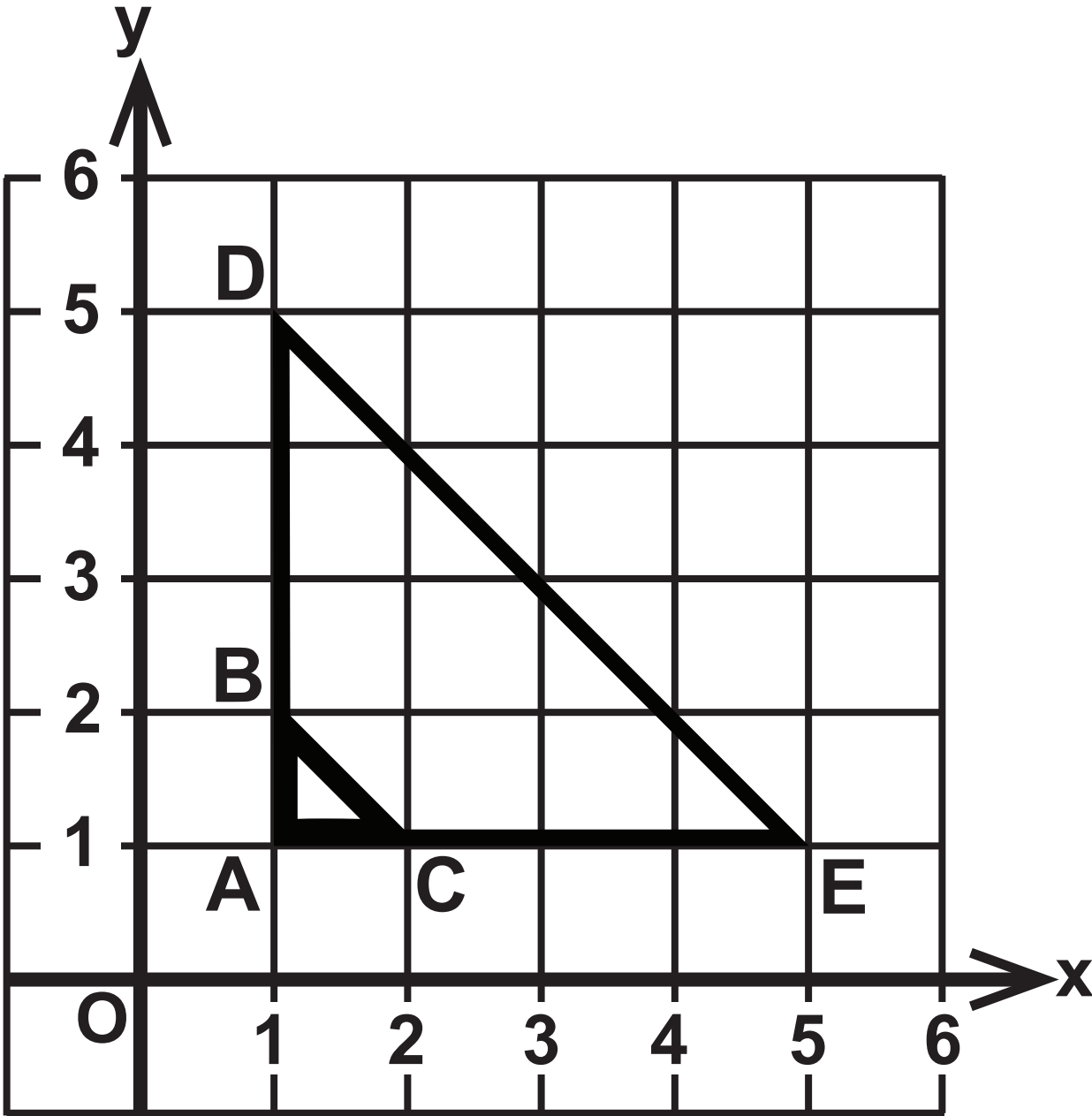


## Question 12

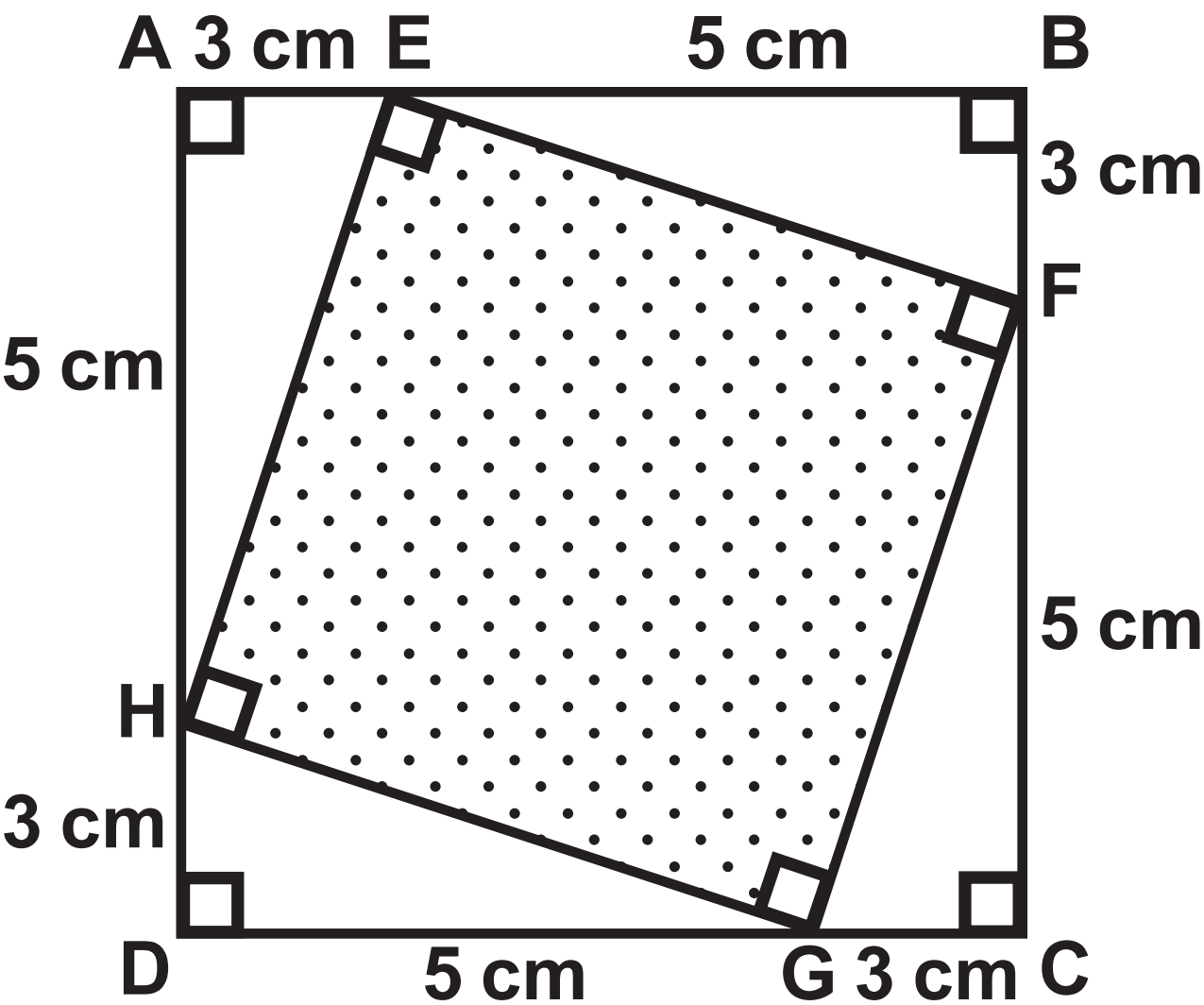
**Scale: 1 centimetre represents 10 kilometres**



Question 16



Question 19



Question 20

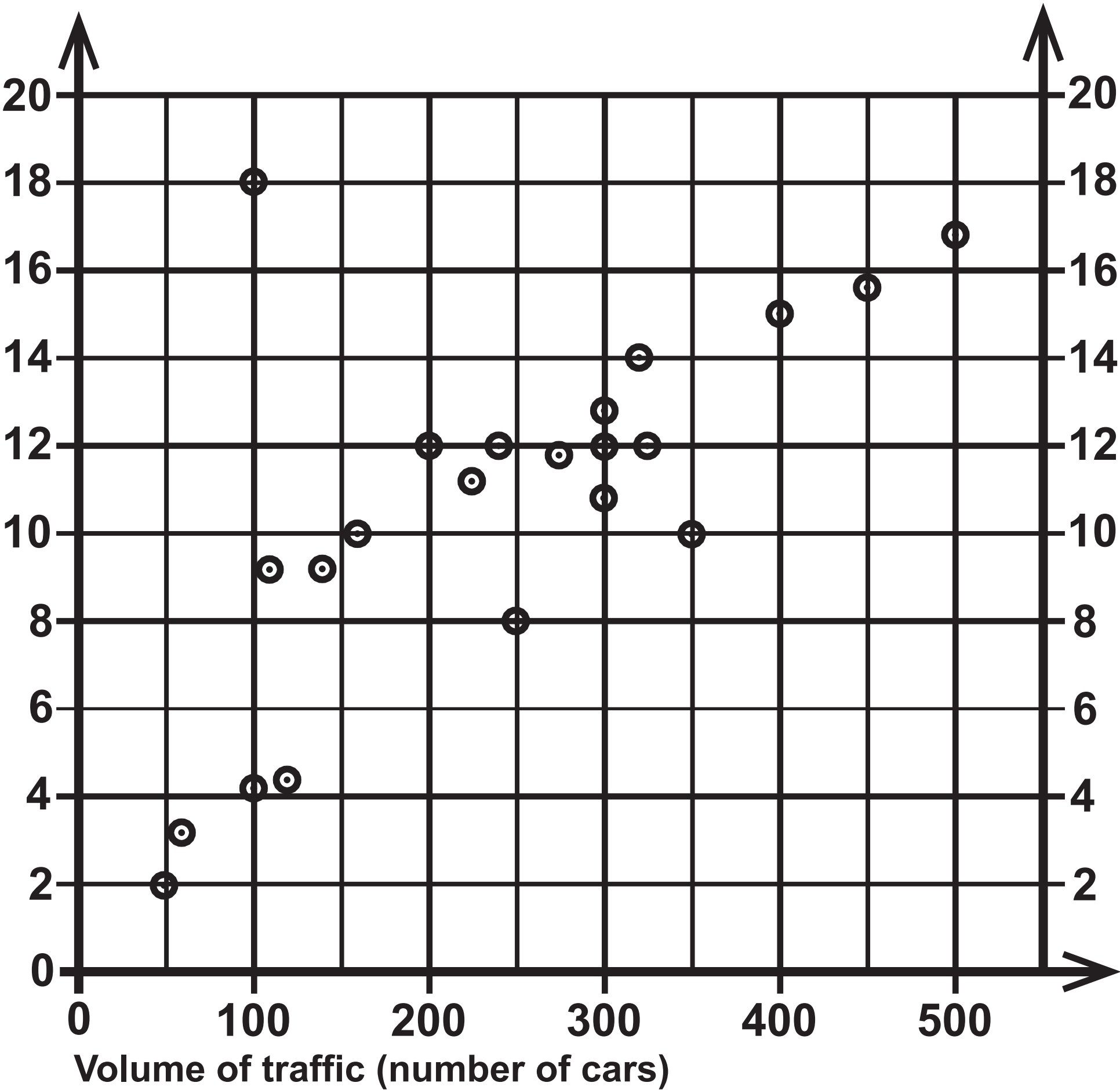
Key:


Question 20

Key:


Question 21

Carbon monoxide  
level (mg/m<sup>3</sup>)



Question 26

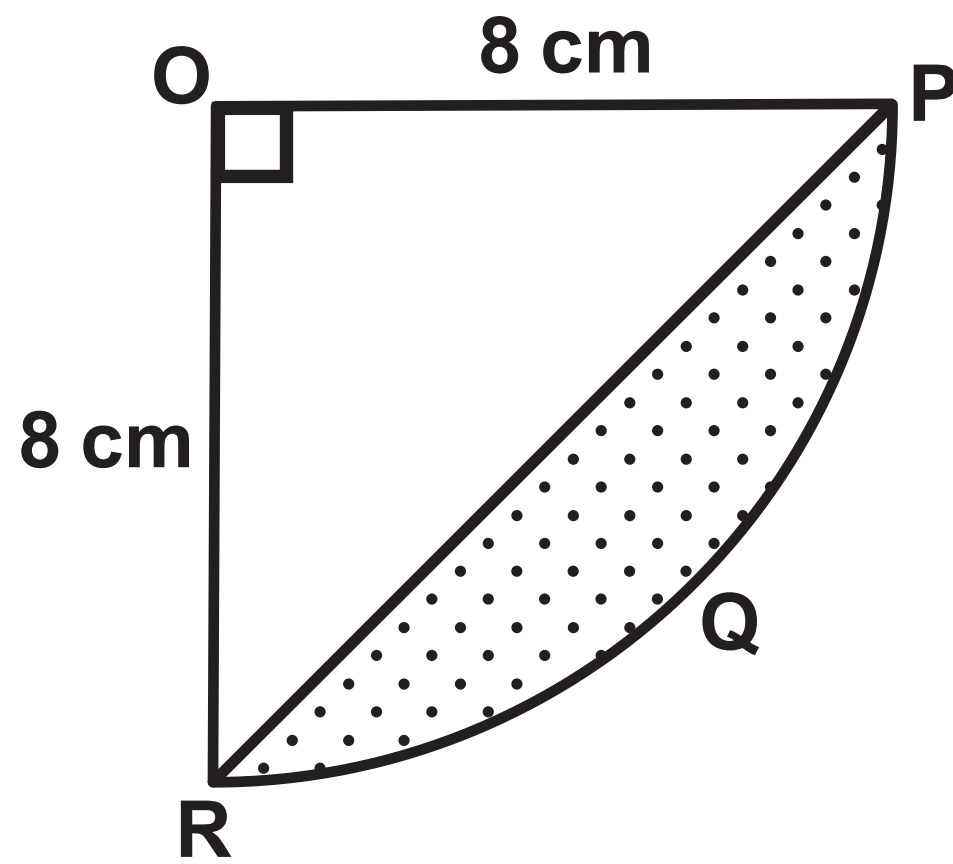
Colour	Probability
red	0.05
blue	0.15
green	<div></div>
pink	<div></div>

Question 26

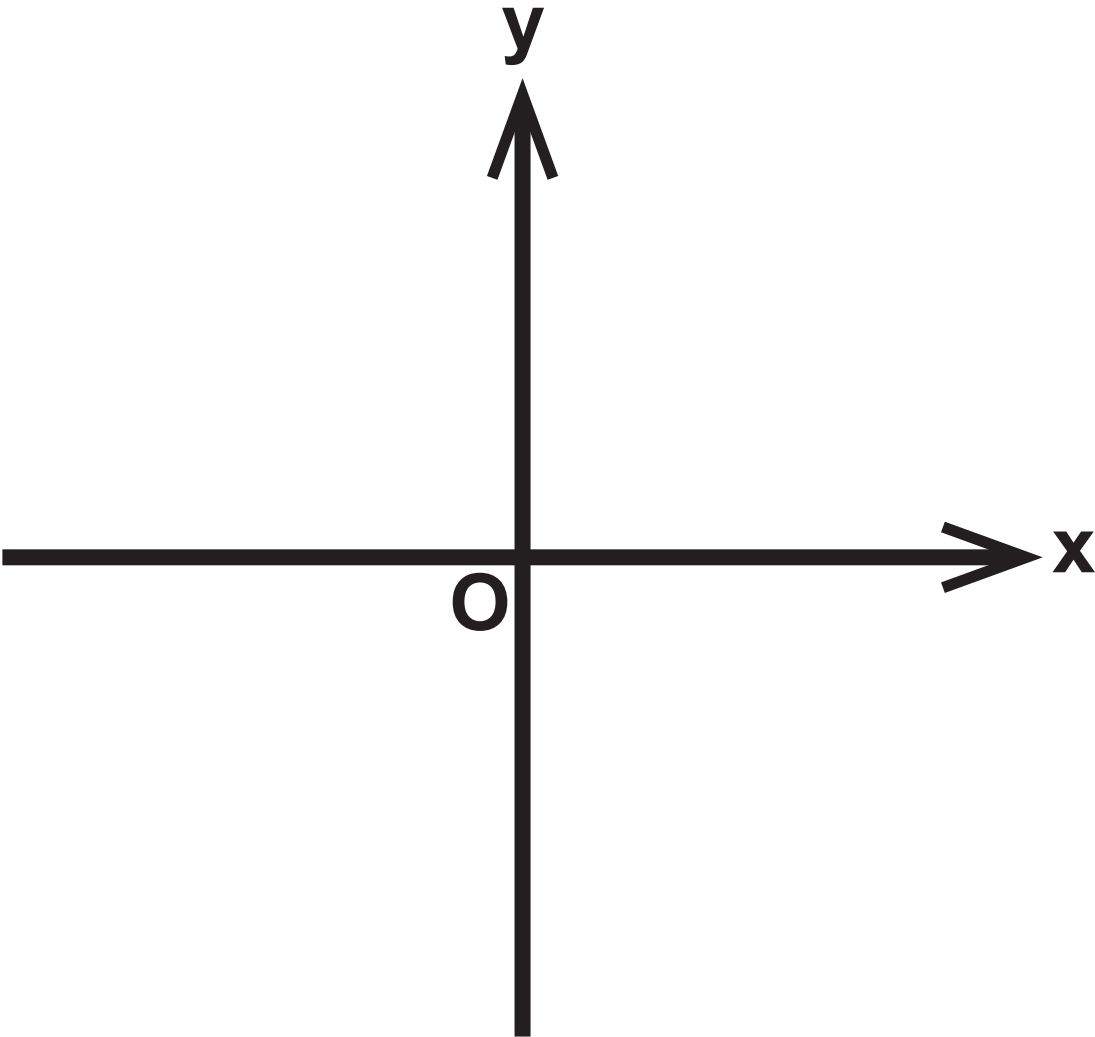
Colour	Probability
red	0.05
blue	0.15
green	<div></div>
pink	<div></div>



Question 27



Question 28



Question 28

