

Paper Reference 4MA1/1FR  
Pearson Edexcel  
International GCSE

Mathematics A  
PAPER 1FR  
Foundation Tier  
(Calculator)

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.**

## **Contents**

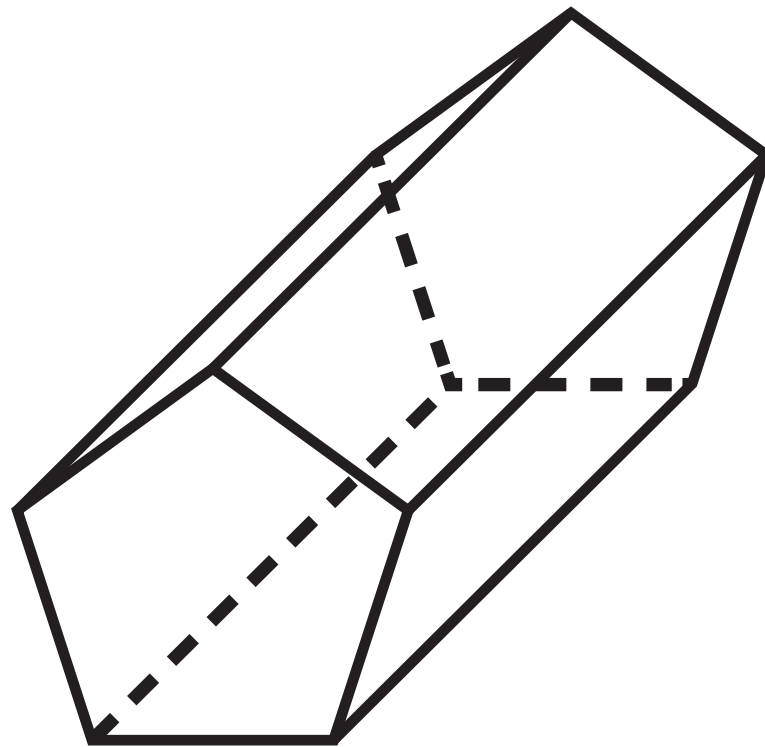
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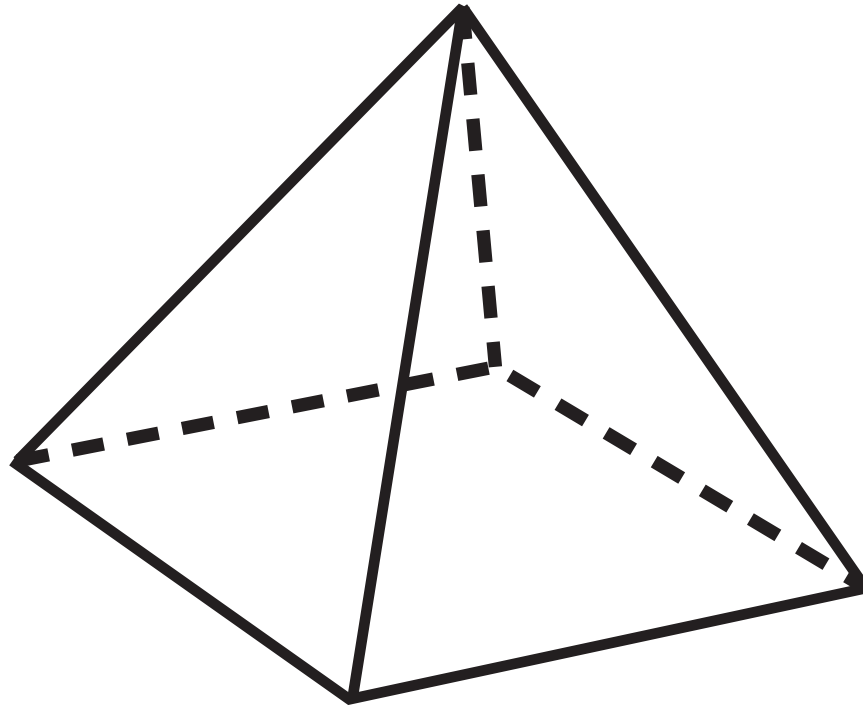
### **Spare Copies**

<b>16</b>	<b>Question 8 (Spare copy)</b>
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Question 3(a)



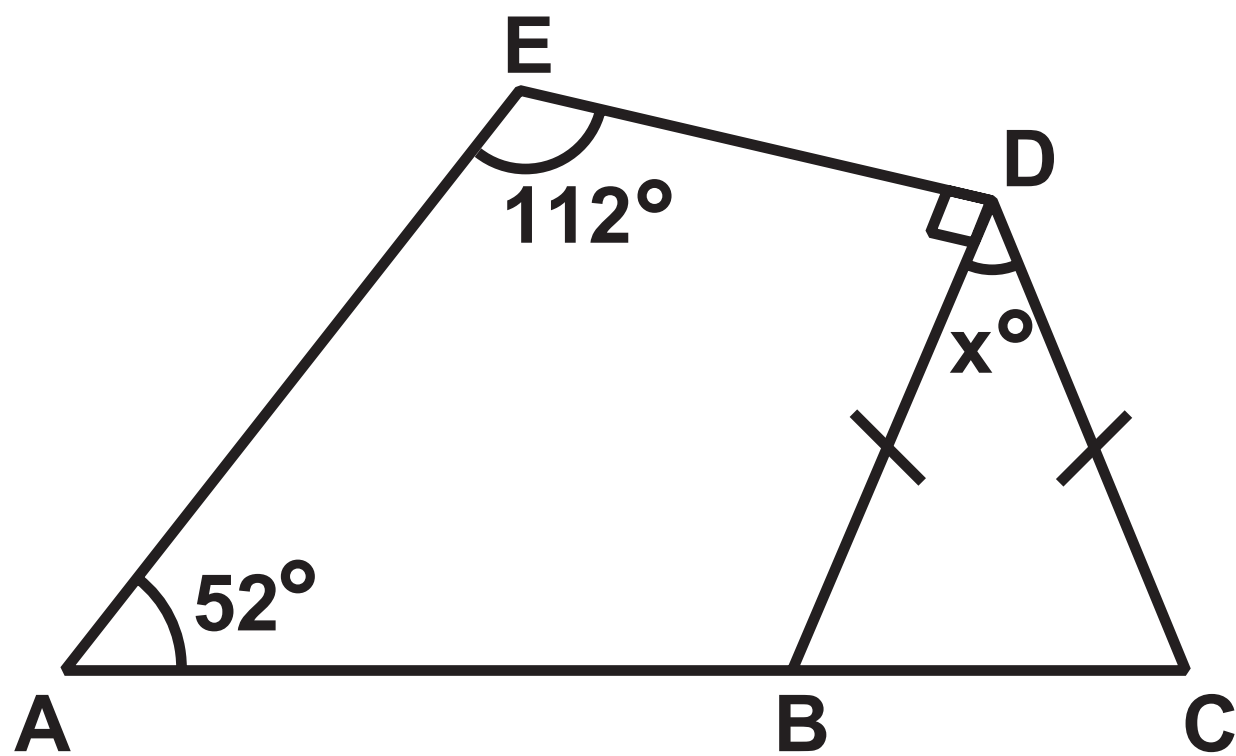
Question 3(c)



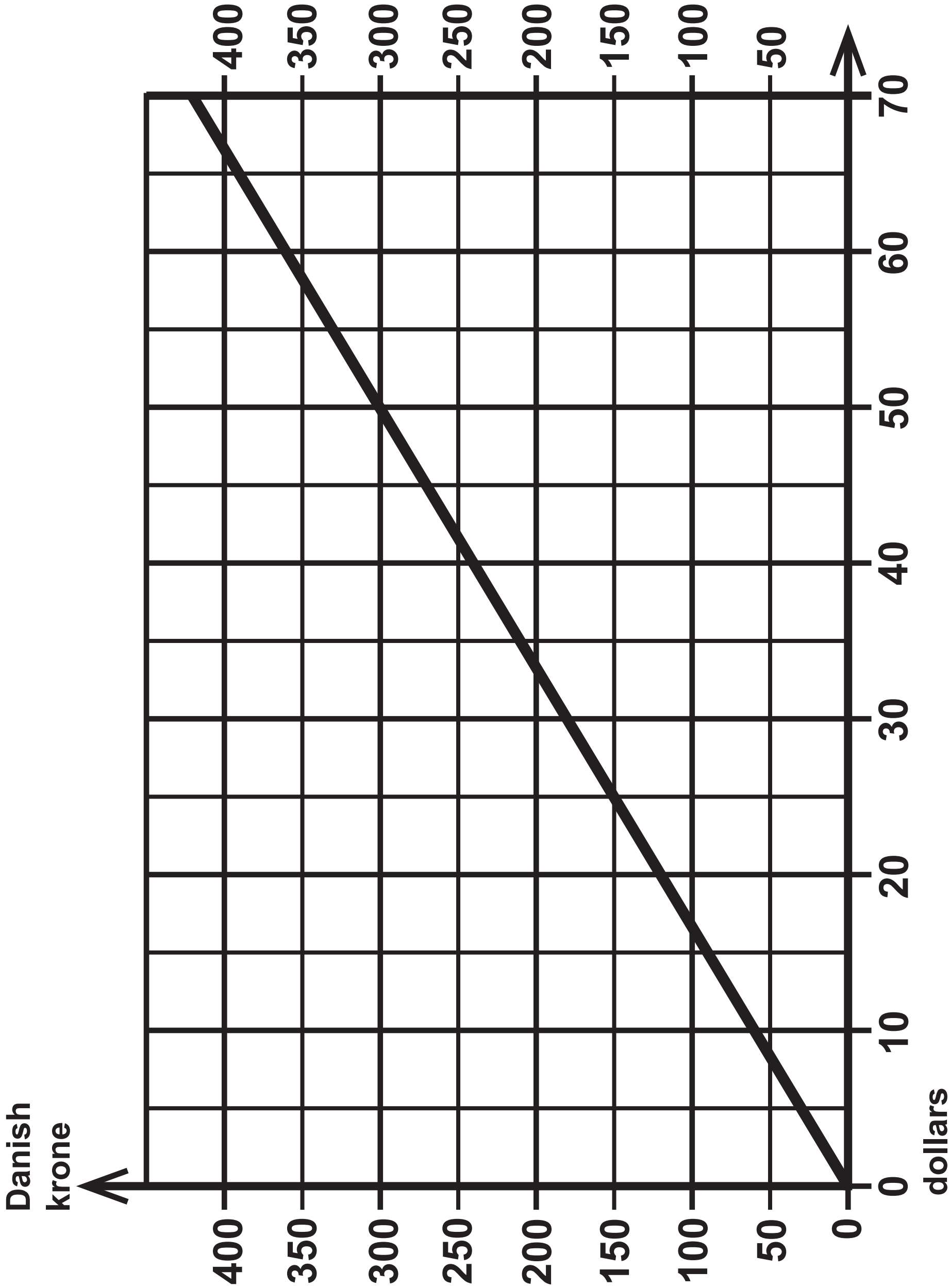
	apple pie	fruit	ice cream	Total
Year 5	22	6		
Year 6			2	44
Total	56			80

Question 9

Diagram NOT accurately drawn



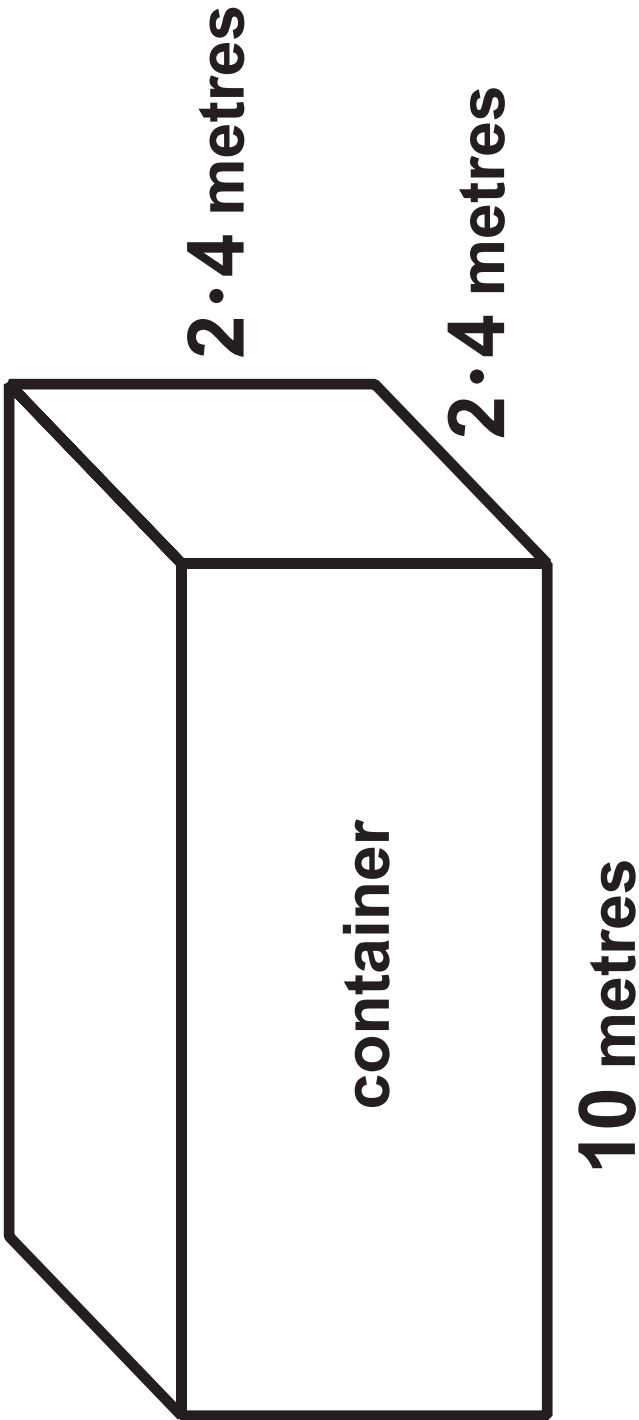
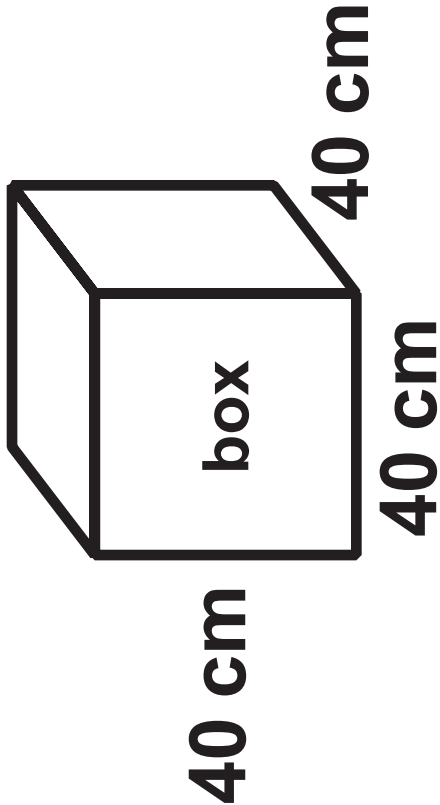
Question 10





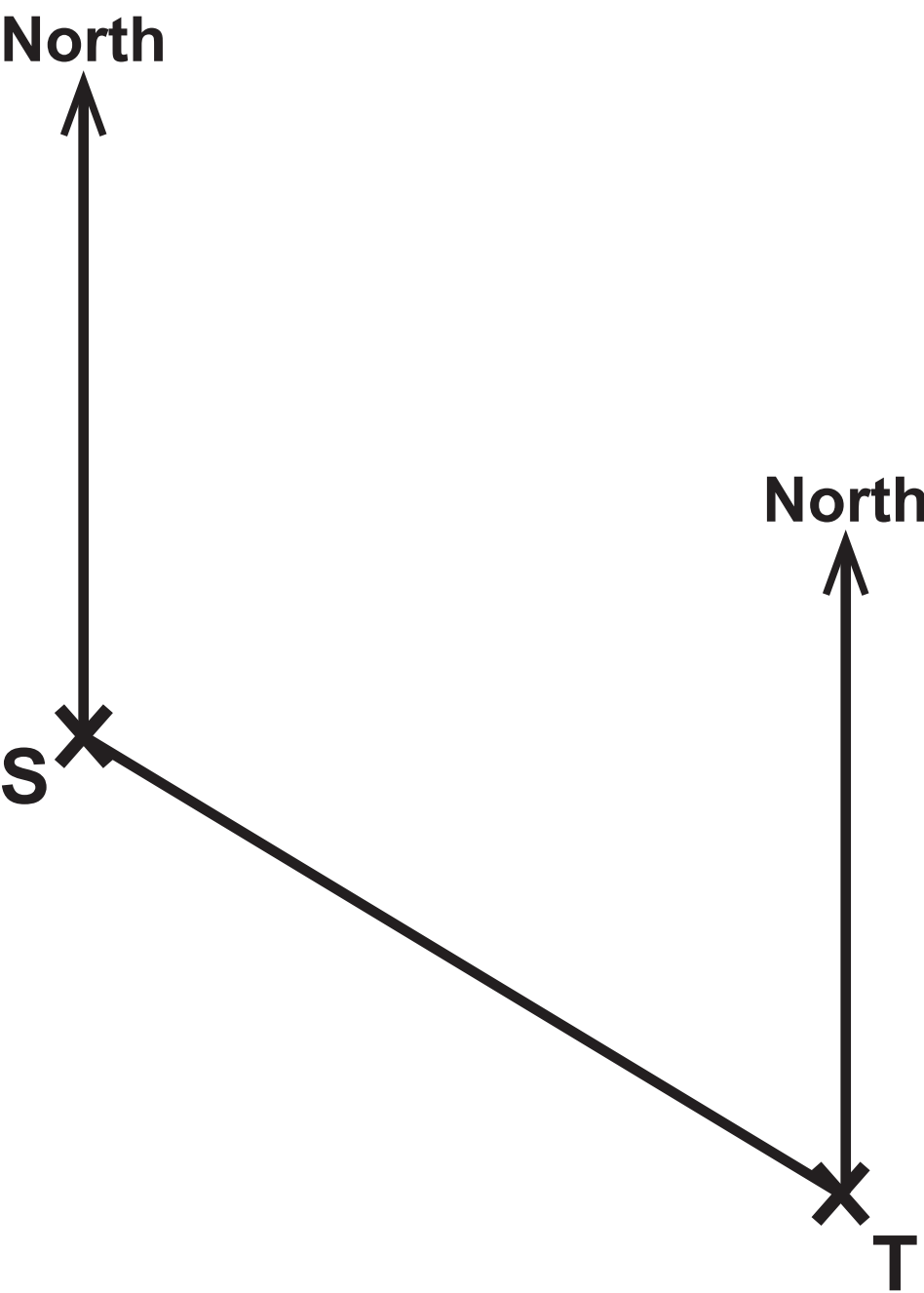
Question 13

Diagram NOT accurately drawn



Question 14

The scale of the drawing is 1 cm to 1 km

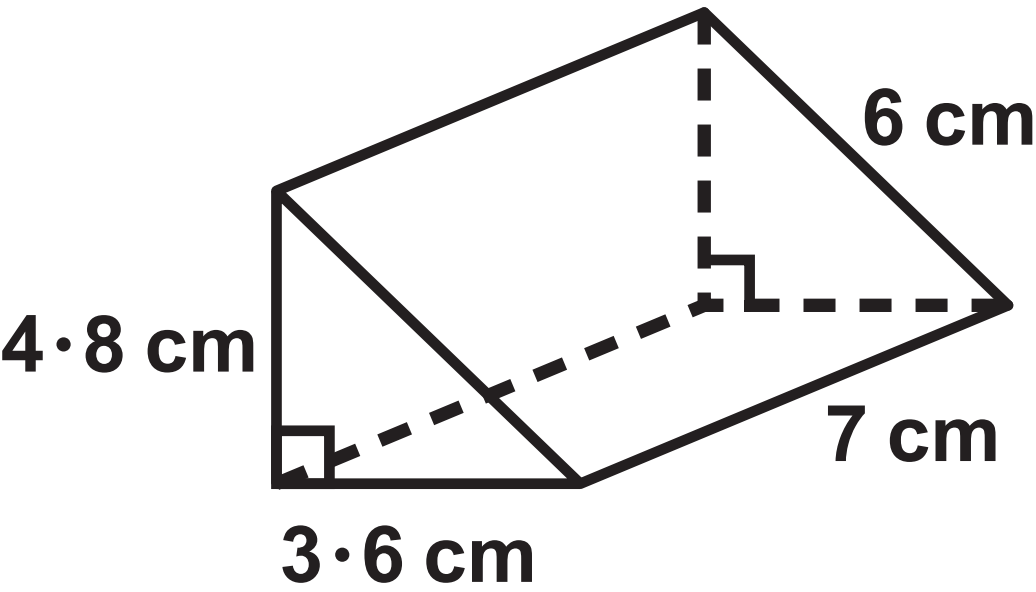


Question 15

Frame size (S cm)	Frequency
$30 < S \leq 36$	4
$36 < S \leq 42$	14
$42 < S \leq 48$	18
$48 < S \leq 54$	19
$54 < S \leq 60$	5

Question 16

Diagram NOT accurately drawn



## Question 19

### **Divya's holiday**

**Normal price: \$1600**

**Special offer: 16% off the normal price**

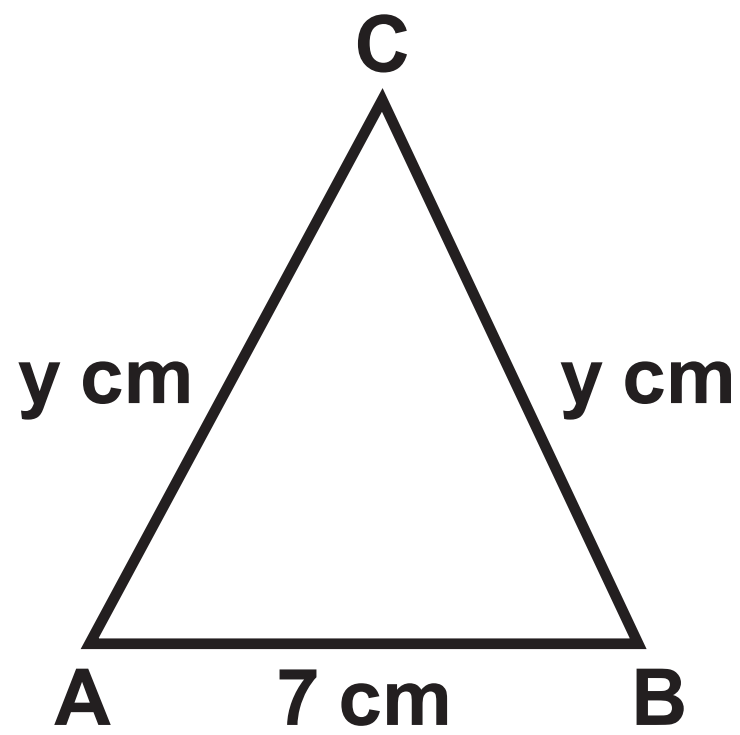
### **Yuan's holiday**

**Normal price: \$1400**

**Special offer:  $k\%$  off the normal price**

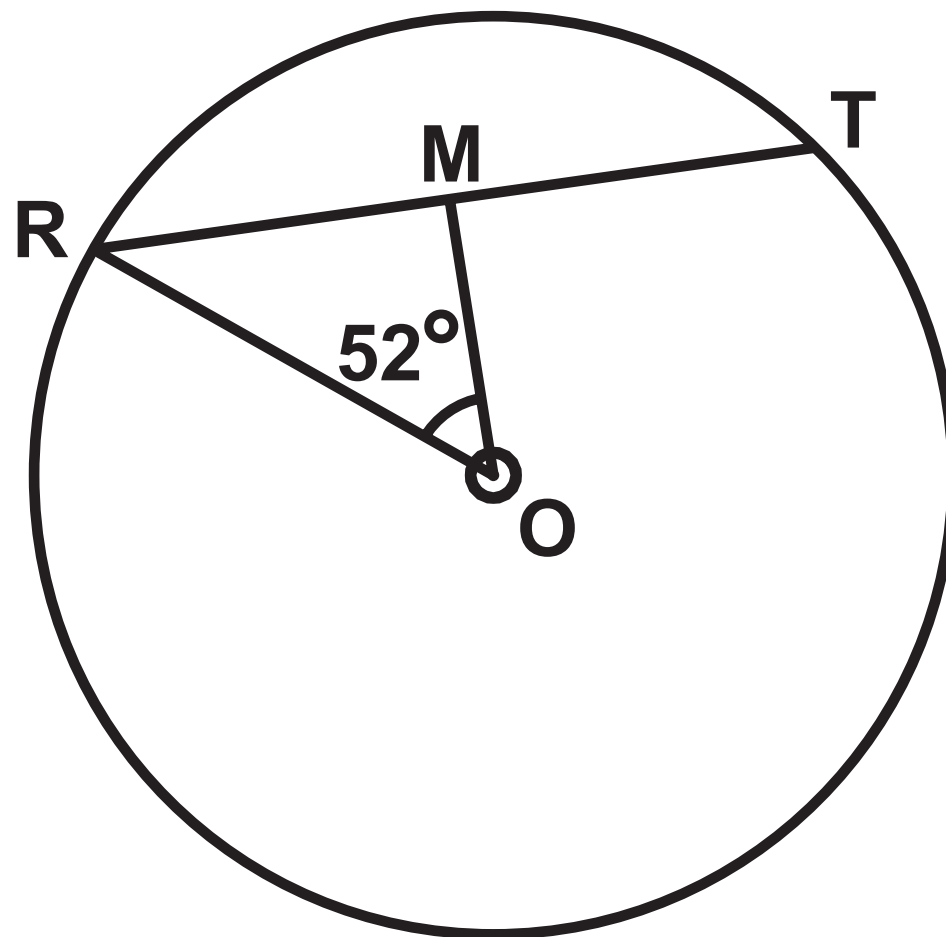
## Question 24

Diagram NOT accurately drawn



Question 25

Diagram NOT accurately drawn



	apple pie	fruit	ice cream	Total
Year 5	22	6		
Year 6			2	44
Total	56			80



Question 14

The scale of the drawing is 1 cm to 1 km

