

**Handling data: Sheet 1 of 5**

**Page 48 Collecting data & two-way tables**

4

	MP3	MP4	Total
Boys own	15		
Girls own		3	
Total	32		41

5

	Red	Blue	Silver	Total
Trek	3			9
Giant		6	4	
Total	8		6	

**Page 49 Frequency tables**

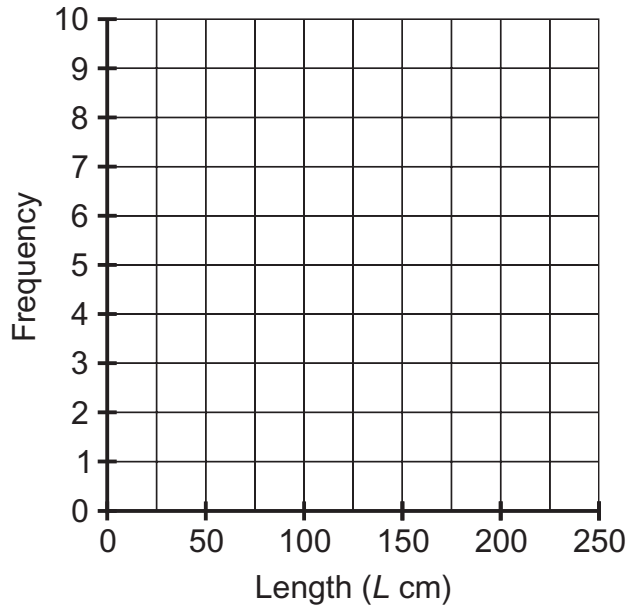
1

Test score	Tally	Frequency
$0 \leq S < 10$		
$10 \leq S < 20$		
$20 \leq S < 30$		
$30 \leq S < 40$		
$40 \leq S < 50$		
$50 \leq S < 60$		
Total		

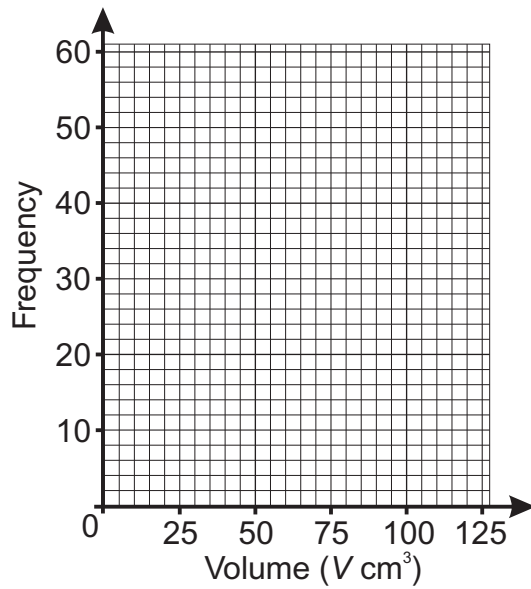
# Handling data: Sheet 2 of 5

## Page 49 Frequency tables

2 a and b



3



# Handling data: Sheet 3 of 5

Page 50 Stem & leaf diagrams; line graphs

1

130	1
140	
150	
160	0 2
170	
180	

Key:

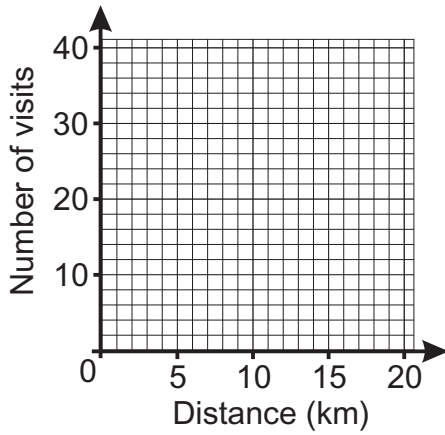
130	1
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represents 131 cm

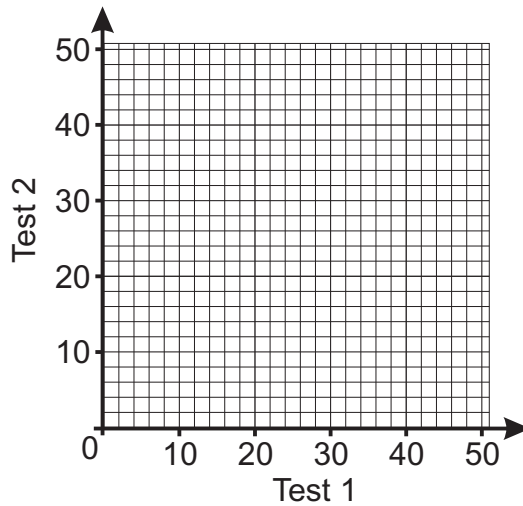
# Handling data: Sheet 4 of 5

## Page 51 Scatter graphs

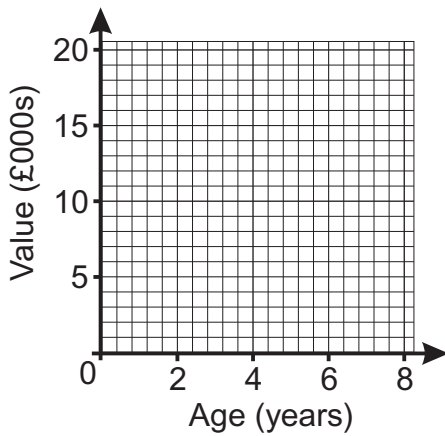
2 a



3 a and b



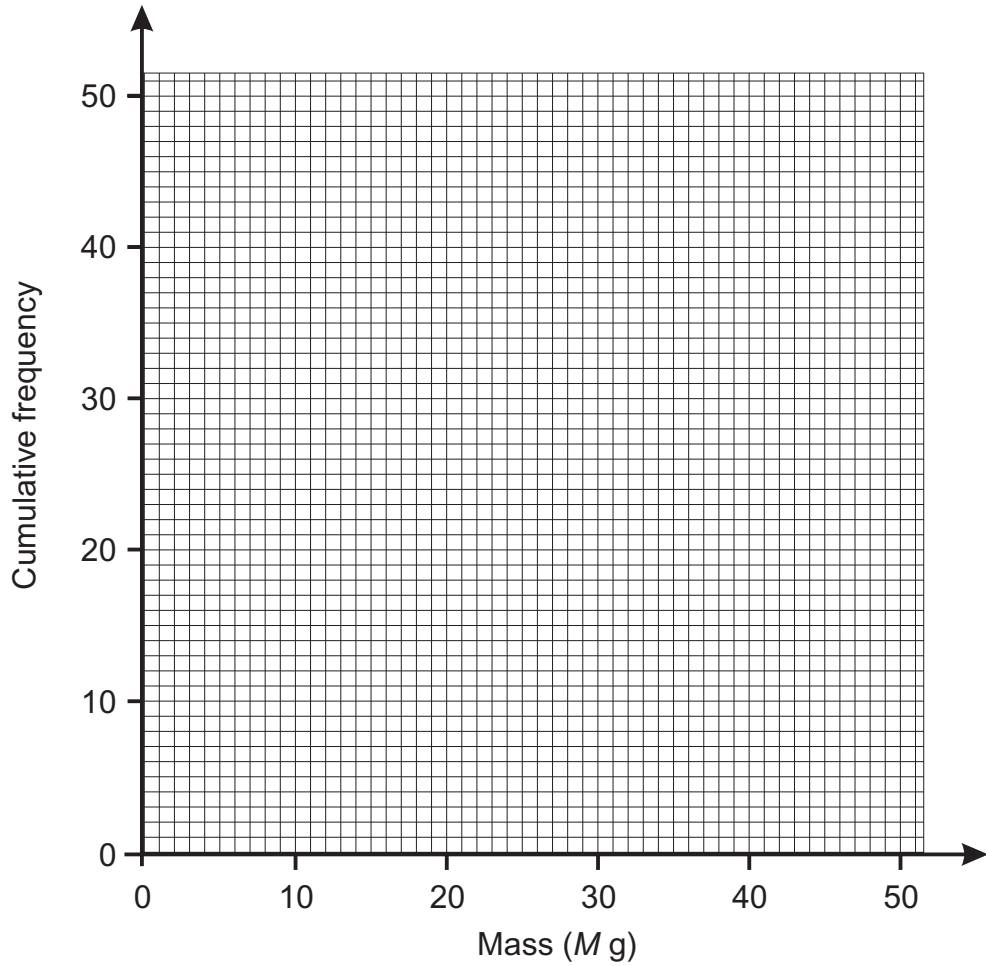
4 a and c



# Handling data: Sheet 5 of 5

Page 52 Cumulative frequency

3 a



4 a

	No of people in group	Median	Upper quartile	Lower quartile	IQR
14-year-olds					
35-year-olds					