

DATA 2

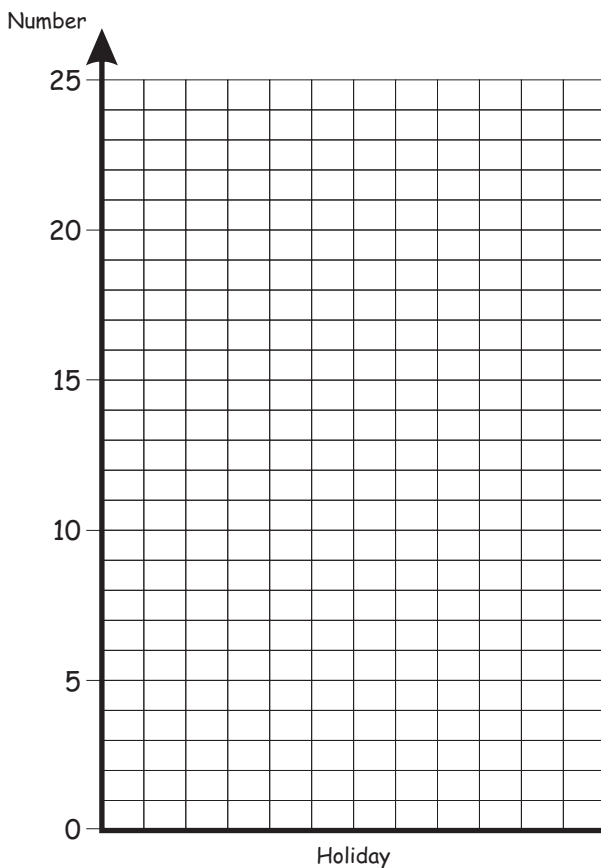
MARK

30

1. 80 people were asked where they would like to go on their holidays. The results are given in this table.

Holiday Location	Number
Beach	24
River	12
Bush Walking	9
Overseas	10
Snow	18
Other	7

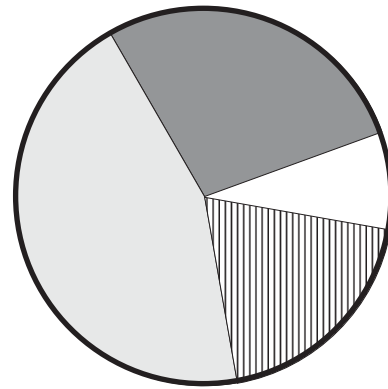
Display this information on the column graph below.





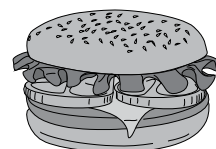
2. 100 people were asked to state their favourite take-away foods. The table below shows the results.

Take-away Food	Number
Hamburger	20
Pizza	28
Chinese	7
Fish and Chips	45

The pie graph below displays this information. Complete the graph by stating which take-away food is represented by each section.



	_____
	_____
	_____
	_____



3. A number of people were asked to choose what they thought the council should build in their town. A tally sheet of the results is shown below.

Complete the tally sheet by filling in the number of people who chose each project and the total number of people who were asked.

Project	Tally	Number
Swimming Pool	III III III III	
Skate Park	III III I	
Sports Stadium	III III III II	
Art Gallery	III II	
Tennis Courts	III	
Gardens	III III III	
Library	III III	
Total		

4. Complete the tally sheet below for the following heights (in cm) of 50 students.

131 149 128 143 151 145 137 129
 142 139 146 140 132 151 148 143
 132 137 140 150 142 126 134 139
 142 159 153 130 147 152 143 134
 150 123 158 142 152 142 141 135
 156 141 153 136 147 143 152 133
 130 144

Height (cm)	Tally	Number
120 -		
130 -		
140 -		
150 -		
Total		

5. Think of a survey question that requires a YES or NO answer. Write the question below.

Ask 20 people the question and record the responses on the table below.

Response	Tally	Number
YES		
NO		
Total		

Complete the column graph below displaying your results.

