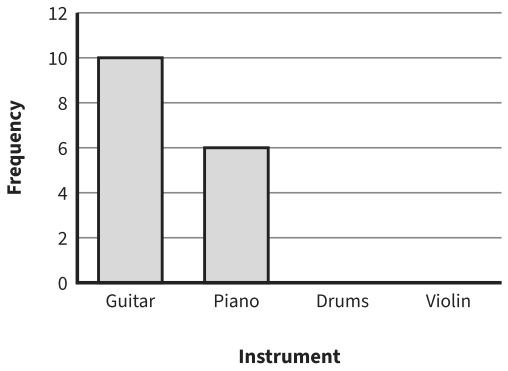
Bar charts

1

Draw a bar chart for the table.

Instrument	Frequency
Guitar	10
Piano	6
Drums	9
Violin	4

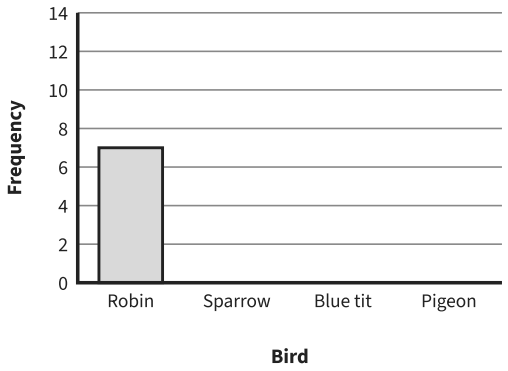


How many more chose guitar than violin? _____

2

Draw a bar chart for the table.

Bird	Frequency
Robin	7
Sparrow	12
Blue tit	10
Pigeon	5

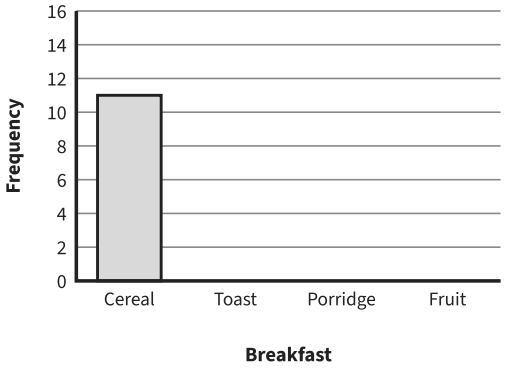


How many birds were seen altogether? _____

3

Draw a bar chart for the table.

Breakfast	Frequency
Cereal	11
Toast	14
Porridge	6
Fruit	3

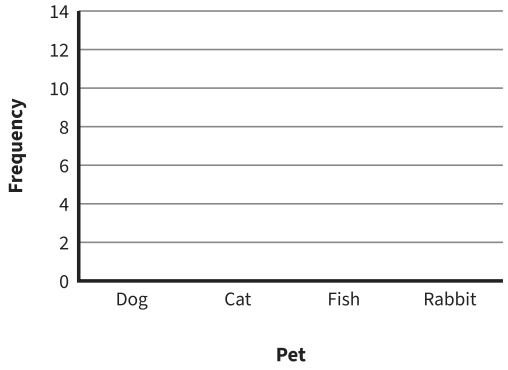


How many fewer chose fruit than toast? _____

4

Draw a bar chart for the table.

Pet	Frequency
Dog	9
Cat	13
Fish	4
Rabbit	8



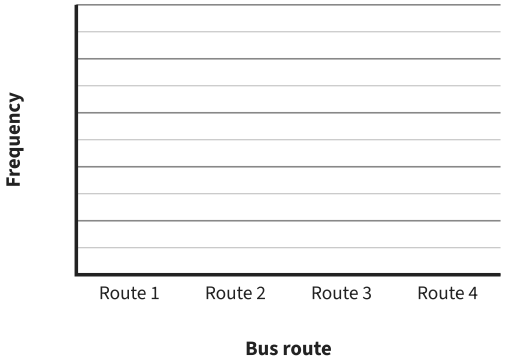
How many more cats than rabbits? _____

Bar charts

5

Choose a scale. Number the axis, then draw a bar chart for the table.

Bus route	Frequency
Route 1	30
Route 2	45
Route 3	20
Route 4	35

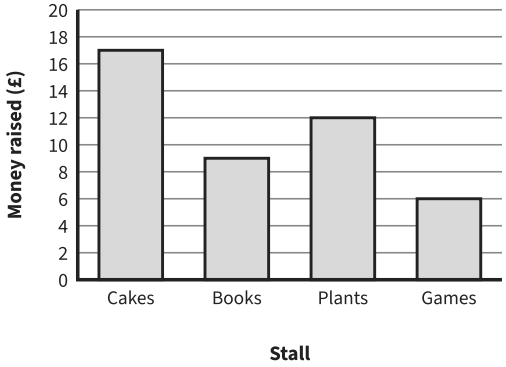


How many more used route 2 than route 3? _____

6

Complete the table from the bar chart.

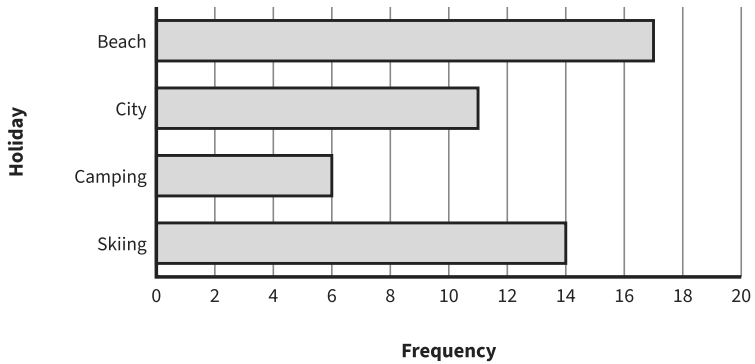
Stall	Money raised (£)
Cakes	
Books	
Plants	
Games	



Total _____

7

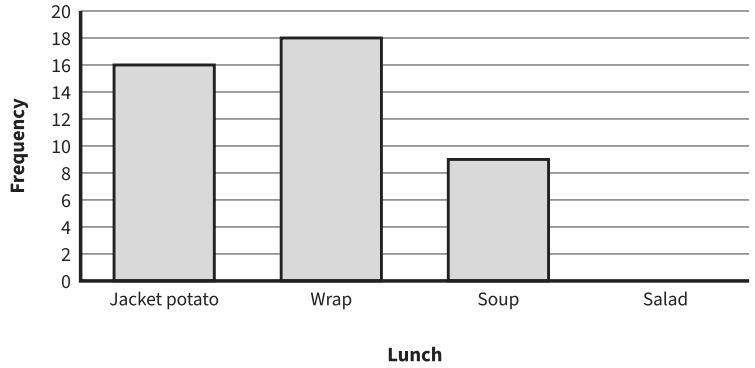
The bar chart shows the holidays 48 people chose. How many more chose beach than camping?



How many more? _____

8

50 students chose a lunch. Draw the missing bar for salad.



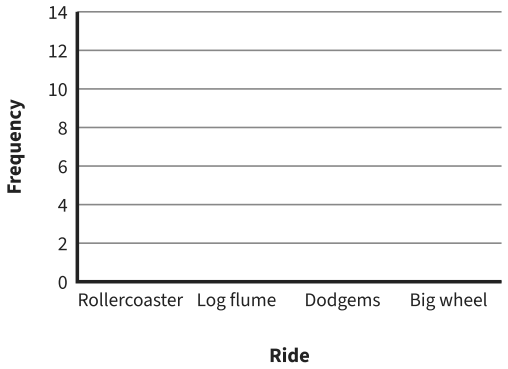
Salad _____

Bar charts *further practice*

9

Draw a bar chart for the table.

Ride	Frequency
Rollercoaster	13
Log flume	8
Dodgems	11
Big wheel	5

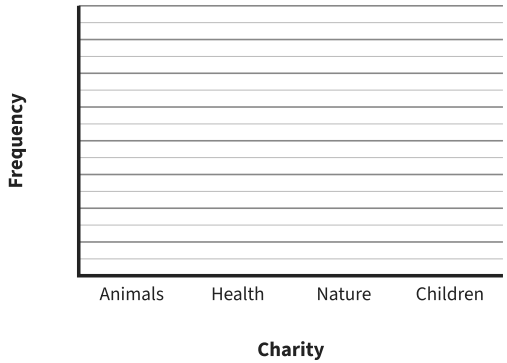


How many people altogether? _____

10

Choose a scale. Number the axis, then draw a bar chart for the table.

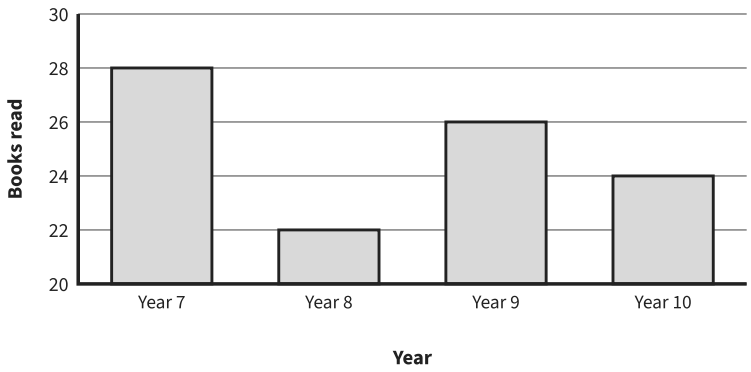
Charity	Frequency
Animals	55
Health	40
Nature	25
Children	70



Which charity got 15 more votes than nature? _____

11

Kai drew this bar chart. He says Year 7 read four times as many books as Year 8. Explain why Kai is wrong.

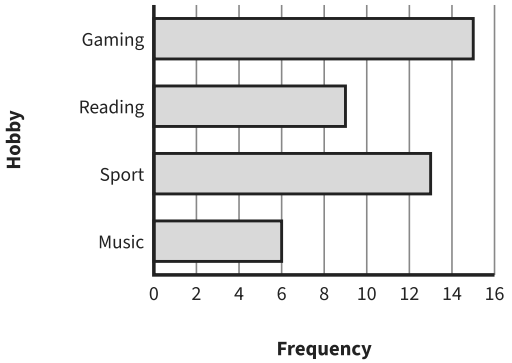


Reason _____

12

Complete the table from the bar chart.

Hobby	Frequency
Gaming	
Reading	
Sport	
Music	

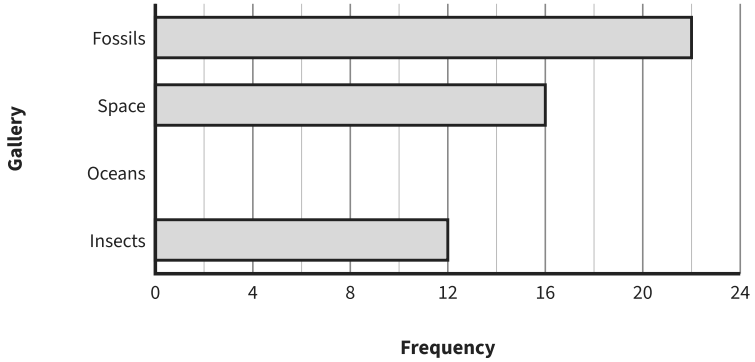


Total _____

Bar charts *further practice*

13

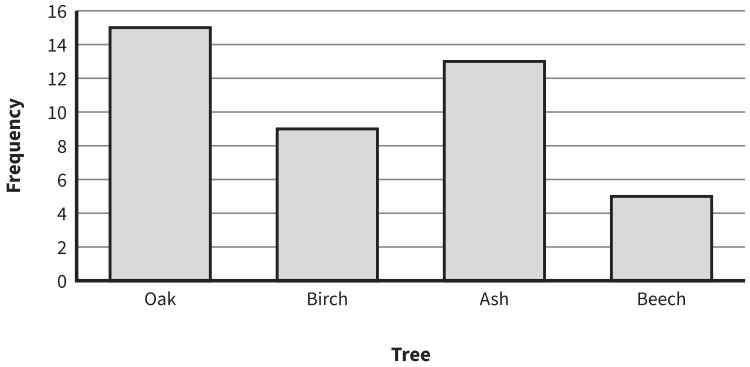
70 visitors named their favourite gallery. Draw the missing bar for oceans.



Oceans _____

14

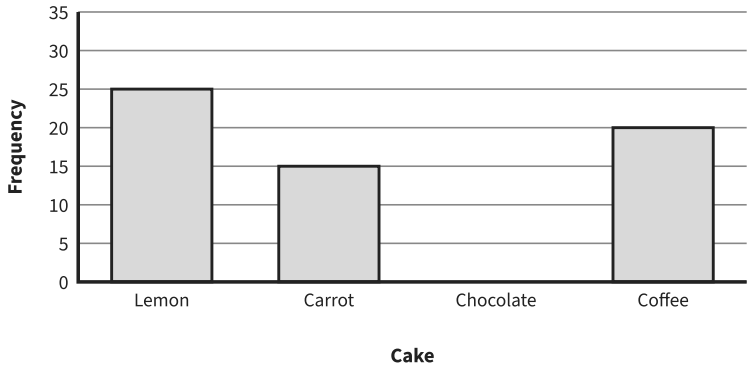
The bar chart shows the trees counted in a wood. How many more oak trees than beech trees? How many trees altogether?



How many more? _____ **Altogether** _____

15

A café sold 90 cakes. Draw the missing bar for chocolate. How many more chocolate cakes than carrot cakes?

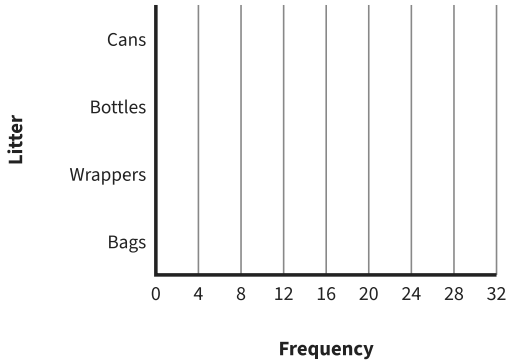


Chocolate _____ **How many more?** _____

16

Draw a horizontal bar chart for the litter a class picked up.

Litter	Frequency
Cans	18
Bottles	24
Wrappers	30
Bags	8



How many items altogether? _____