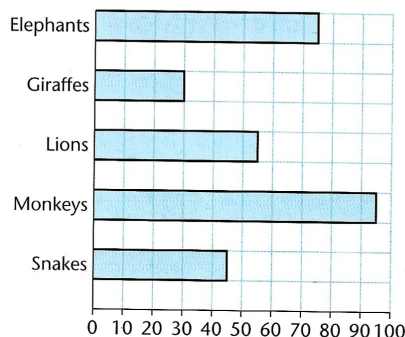


BAR CHARTS 2

128

TARGET To interpret data presented in a bar chart.

Visitors to a zoo were asked to choose which of the animals they had found most interesting. These are the results.

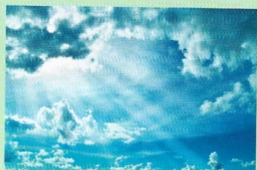
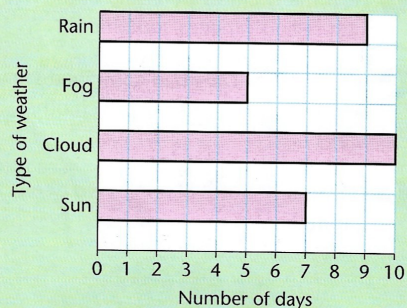


Look at the bar chart.

- What is the value of:
 - one division *10 visitors*
 - half a division? *5 visitors*
- How many visitors chose the elephants? *75*
- Which animals were chosen by 45 visitors? *snakes*
- How many more visitors chose the elephants than the giraffes? *45*
- How many fewer visitors chose the lions than the monkeys? *40*
- How many visitors voted?
(45 + 95 + 55 + 30 + 75) *300*

A

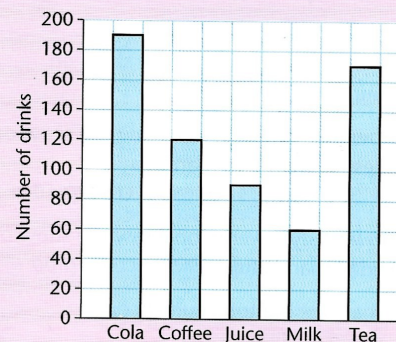
This bar chart shows the type of weather recorded for each day of one complete month.



- Which type of weather was recorded least often?
- Which type of weather was recorded most often?
- How many days of the month were sunny?
- Which type of weather was recorded on 9 days?
- How many more days were cloudy than sunny?
- On how many fewer days was there fog than rain?
- How many days were there in the month?
- The name of the month has eight letters. Which month is it?

B

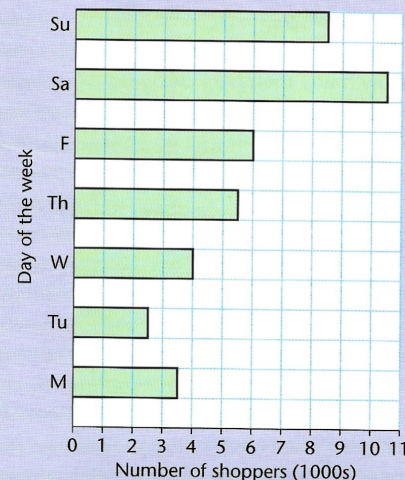
This bar chart shows the number of drinks sold in a café in one day.



- Which drink was sold:
 - most often
 - least often?
- Which drink was bought by 60 people?
- How many fruit juices were sold?
- Which drink was bought by 170 people?
- How many colas were sold?
- How many more teas were bought than coffees?
- How many fewer milks were bought than colas?
- How many hot drinks were sold altogether?
- How many cold drinks were sold altogether?

C

This bar chart shows the number of customers using a large shopping mall in one week.



- On which day did 5500 shoppers use the mall?
- Which day had the most shoppers?
- How many people used the mall on Wednesday?
- How many more shoppers were there on Monday than Tuesday?
- How many fewer shoppers were there on Friday than Sunday?
- How many more people used the mall on the busiest day of the week than on the least busy?
- How many people used the mall:
 - at the weekend
 - on the five school days altogether?