



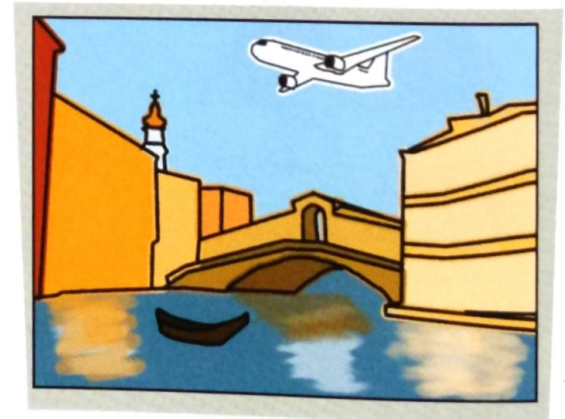
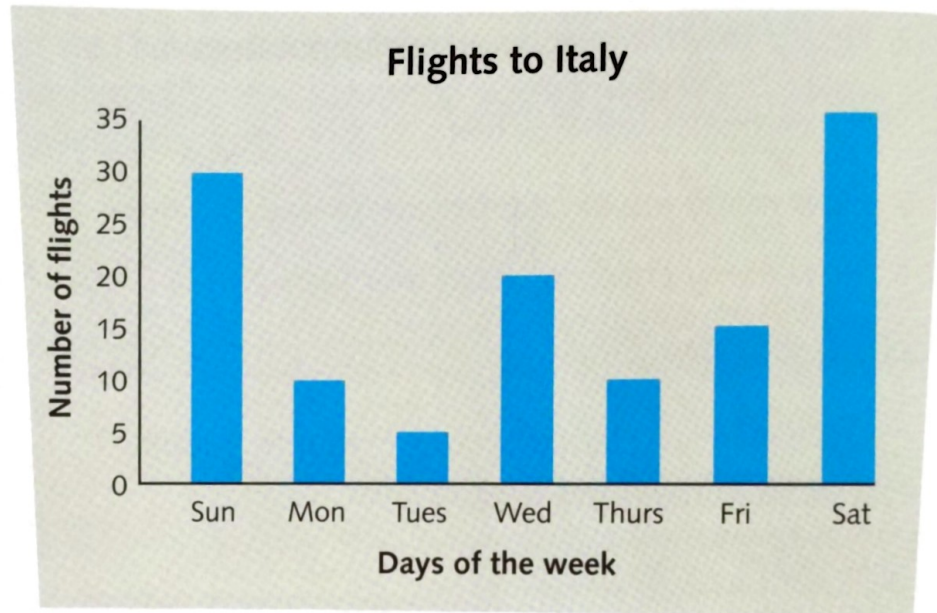
# Off to Italy bar charts

Answer questions about data in scaled bar charts and tables

Challenges  
1,2,3

This bar chart shows the number of holiday flights to Italy from a UK airport.

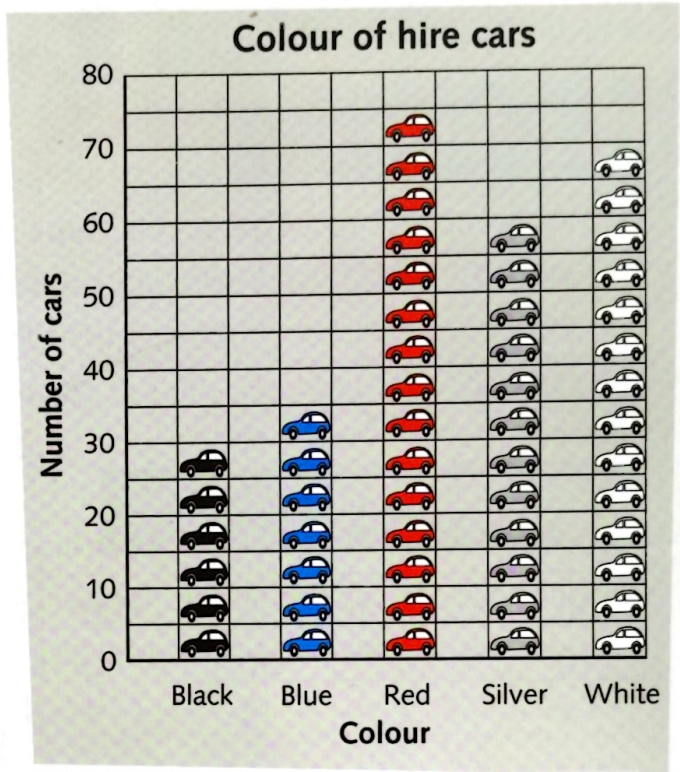
- 1 How many flights to Italy were:
  - a on Sunday?
  - b on Tuesday?
  - c on Friday?
  - d on Saturday?
  
- 2 Which two days had the same number of flights?
- 3 Which day had:
  - a five more flights than Sunday?
  - b ten fewer flights than Sunday?
  
- 4 Why do you think that Saturday was the busiest day?
- 5 How many holiday flights were there altogether?



**Challenge 2**

The bar chart shows the colours of the cars for hire at the airport in Italy.

- 1 Which colour of car is:
  - a the most common?
  - b the least common?
  - c twice as common as blue?
  - d half as common as silver?
  
- 2 How many more cars are white than:
  - a black?
  - b silver?
  
- 3 How many cars are there altogether?



- 4 The table shows how many tourists each gondolier carried in one week.

Write three questions about the table for your partner to answer.



Gondolier	Number
Alberto	25
Enzo	45
Luigi	30
Marco	55
Nico	40

**Challenge 3**

Work with a partner. Make a survey by asking at least 20 children, "Which of these is your favourite Italian food?"

- a Draw a tally chart and list the foods: spaghetti, lasagne, pizza, macaroni and ice cream.
- b Draw a bar chart of your results.

**You will need:**

- squared paper
- ruler

