

What should I already know?

- How to create and understand simple pictograms, tally charts, block diagrams and tables.
- Ask and answer simple questions by counting the number of objects in each category.
- Ask and answer questions about totals and comparing data.

Key Knowledge

Interpret and present data using bar charts, pictograms and tables

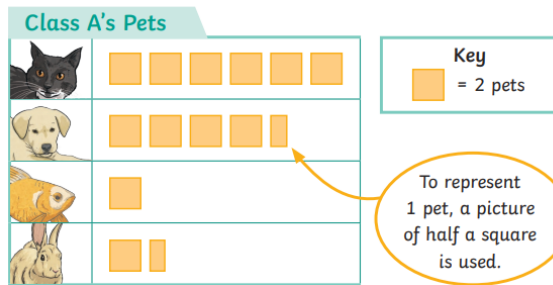
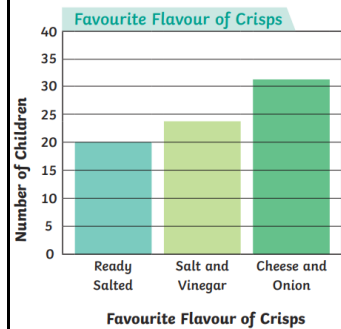
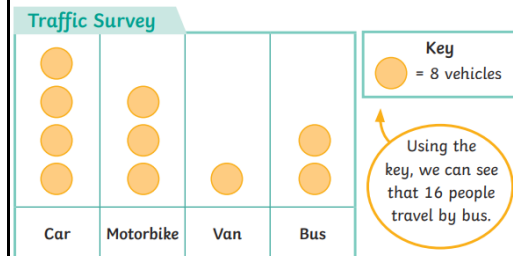


Table to Show Ticket Prices at a Local Cinema

Ticket Type	Weekday Price	Weekend Price
Adult	£6	£7.50
Child	£4	£4.50
Student	£5.50	£6

Annotations: title, heading, information

Solve one-step and two-step questions [for example, 'How many more?' and 'How many fewer?'] using information presented in scaled bar charts and pictograms and tables



How many people travel by bus?
 $8 + 8 = 16$

How many more people travel by car than by motorbike?
 $32 - 24 = 8$

How many fewer people travel by van than by bus?
 $16 - 8 = 8$

Key Vocabulary and definitions

data	Information that has been collected.
pictogram	<p>A chart which uses pictures or symbols to represent data.</p>
bar chart	<p>Uses bars to represent data - the height being the value.</p>
axes	<p>vertical axis (y) horizontal axis (x)</p>
scale	An increasing range of values used to measure something.
intervals	A space in between two things.
interpret	To understand and explain