

## Vocabulary

- Count
- Tally
- Graph
- Pictogram
- Represent
- Group, set
- Table
- Label, title
- Popular, most, least

### New vocabulary

**Bar chart** - Data represented using bars

**Axis** - x and y sides which make up the graph

**Venn Diagram** - Comparing information in circles

**Carroll diagram** - Four squares to link information together

### Objectives

- Pictograms
- Bar charts
- Tables
- One step and two step questions

## Statistics Year 3 Knowledge organiser

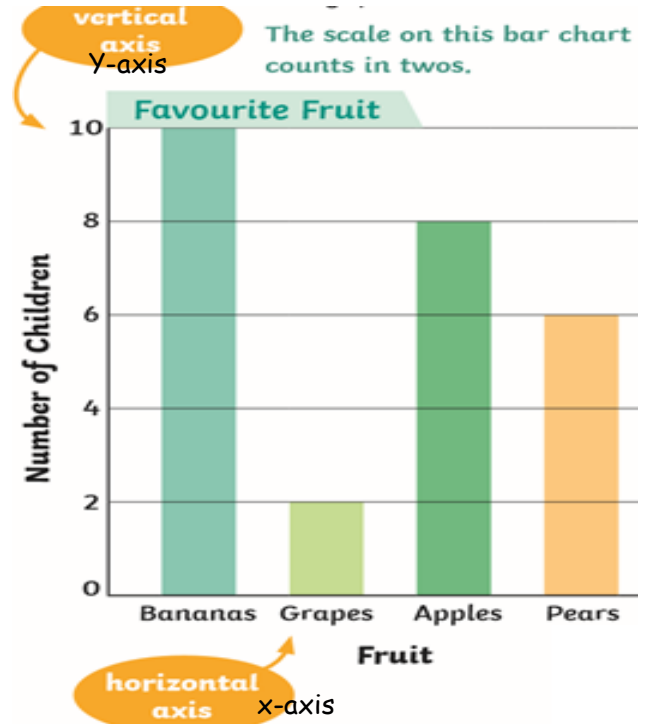
### Tables

In order to understand the data presented in a table, you must read the table's title and the headings. Remember to always look at the heading above each piece of information.

**title** → Table to Show Ticket Prices at a Local Cinema

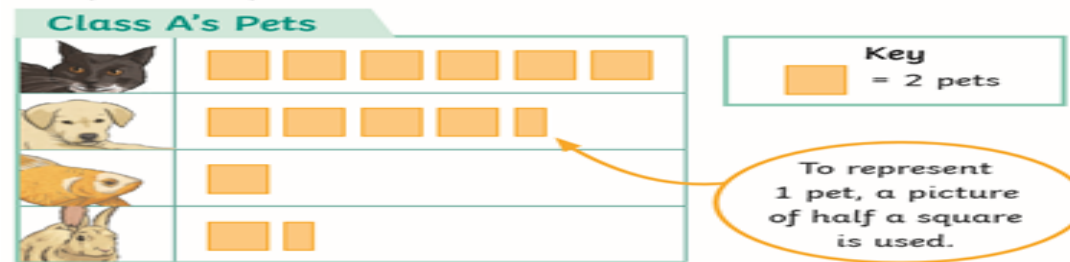
<b>heading</b> Ticket Type	Weekday Price	Weekend Price
Adult	£6	£7.50
Child	£4	£4.50
Student	£5.50	£6 <b>information</b>

### Bar graphs



### Pictograms

Pictograms use pictures or symbols to represent data. The key shows what each symbol represents. This pictogram uses 1 symbol to represent 2 pets.



### Prior learning

Making tally charts, Draw pictograms, interpret pictograms, block diagrams