



Creating your own bar chart

Use the data from the tally table factsheet to create a bar chart that shows the number of different sports activities carried out by a group of students.

Sports activity	Tally	Total
Badminton		7
Football		5
Gym		10
Swimming		8
		30

Remember your chart will need:

- a **title** that explains what the bar chart is showing
- **labels** for the different sports along the **horizontal axis**
- a **label** on the **vertical axis** to explain what it is measuring
- a suitable **scale** for the **vertical axis**

Tips for drawing the bar chart:

- make sure you use a ruler to draw the bars
- you could use a different colour for each bar if you wish

Check your bar chart with the suggested answer. Does yours look any different?

This may be ok as long as your chart clearly shows the correct information and is correctly labelled. If working in a group, discuss any differences with a partner.