## DRAWING a bar graph

1. Use a sharpened PENCIL AND RULER.
2. Give the graph a TITLE.
3. Label the axes with UNITS as appropriate.
4. Make sure each bar is of EQUAL WIDTH and closed at the top.
5. Make sure there is an EQUAL SPACE between each bar.
6. Make sure there is a space between the $\boldsymbol{y}$ (vertical) axis and the first bar.
7. Make sure the bars are LABELLED in the centre.
8. NUMBER THE LINES not the spaces on the $\boldsymbol{y}$ axis with an appropriate scale.

## WORKED EXAMPLE:

100 pupils were asked to identify their favourite fruit. The results are shown in the table below.

| Fruit Type | Plum | Grape | Banana | Apple |
| :--- | :---: | :---: | :---: | :---: |
| Number of pupils <br> choosing fruit type | 15 | 40 | 10 | 35 |



