

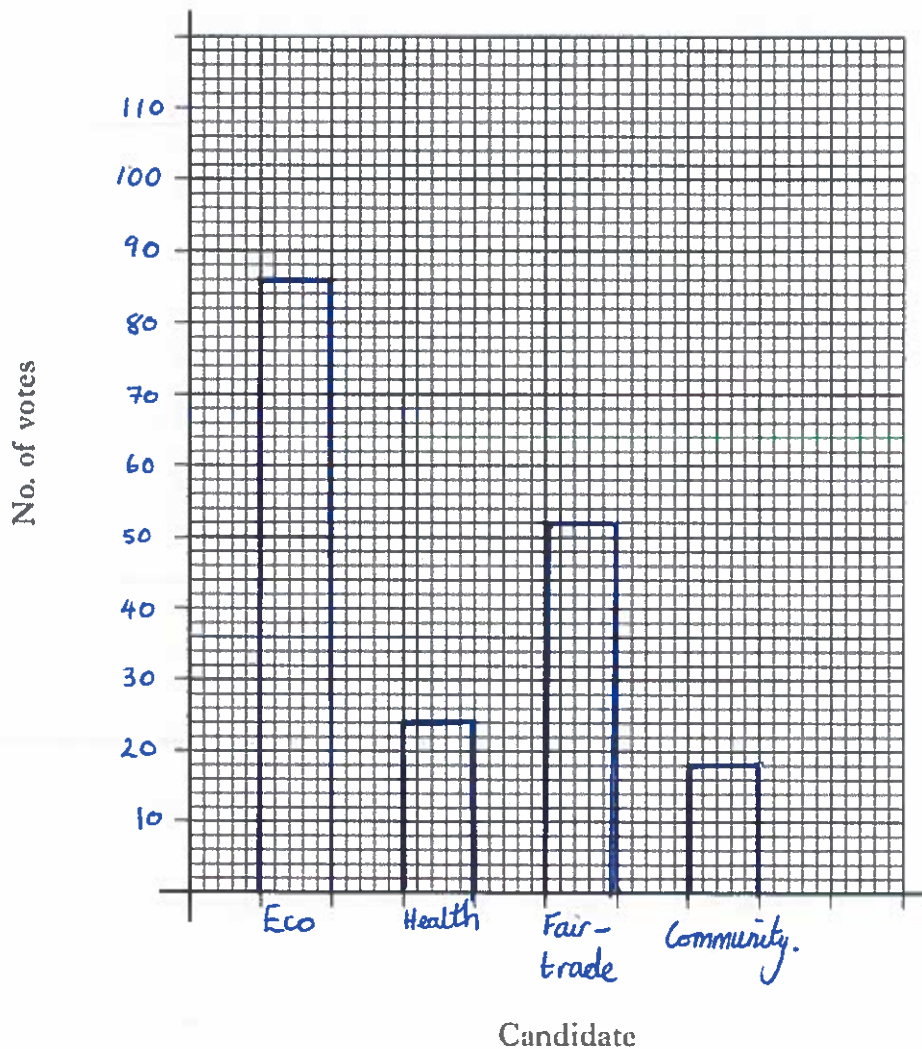
Bar Charts

S1-S3, National 4

- The pupils in fourth year at Queen Anne High School voted in the school election. The votes for each candidate are given below:

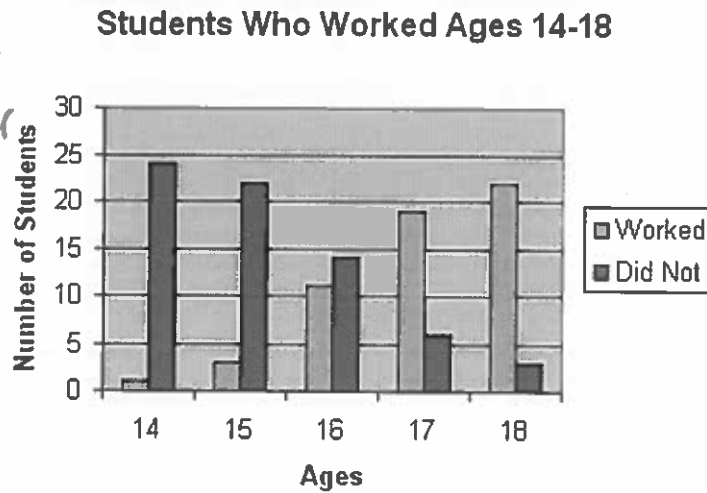
Eco: 86 votes
Health: 24 votes
Fairtrade: 52 votes
Community: 18 votes

Using a suitable scale, draw a bar chart to show this information.



2. A school conducted a survey to establish the number of its students who worked. The compound bar chart below gives the results of the data collected.

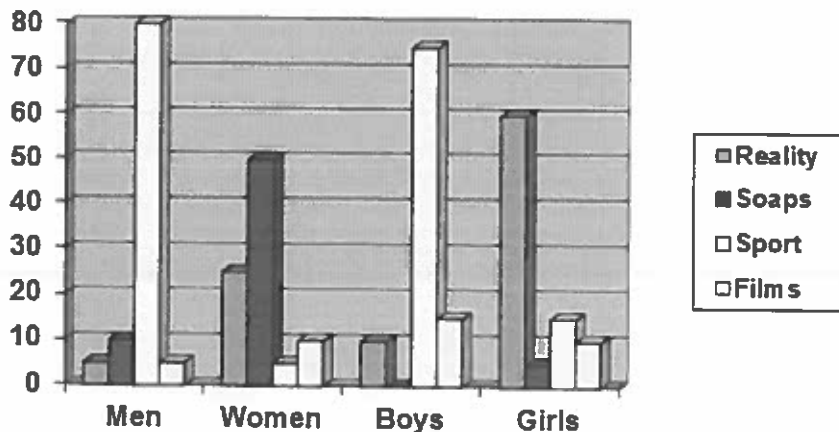
As students got older the number who worked increased.



Write a comment comparing the number of students who worked across the ages.

3. A group of people were asked what their favourite type of television programme was.

The percentage figures for each category are shown in the compound bar chart below.



- (a) What percentage of women said reality programmes were their favourite? *25%*
- (b) Compare the type of television programmes favoured by this group of people. *50% favour soaps, the most popular. The least popular choices are Films (10%) and sports (5%).*