Draw and interpret multiple bar charts



Eight students did a Maths test and a Science test. Each test was out of 20 The bar chart shows their results.



- a) How many students got 10 marks
- b) How many marks did student B g
- c) Which students did better in their
- d) The pass mark for the Maths test How many students passed the te
- e) What was the median Science ma

Explain to a partner how you wo

The bar chart shows the number of cups of tea and coffee sold in a shop over four days.



- a) How many cups of tea were sold on Tuesday?
- b) How many cups of coffee were sold on Monday?
- c) On which day were more cups of tea than coffee sold? How do you know without working it out?
- d) The owner says that she sold twice as many cups of coffee in total from Monday to Thursday than cups of tea.

Is she correct?

Show all your workings to support your answer.

e) On Friday, she sold 27 cups of tea and 38 cups of coffee. Show this information on the bar chart.

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| rked this out. | | | | |



The table shows how some students travelled to school.

| | Walk | Car | Bus | Other |
|-------|------|-----|-----|-------|
| Boys | 45 | 22 | 34 | 17 |
| Girls | 39 | 17 | 28 | 7 |

Draw a dual bar chart to represent this data.



A competition involves three rounds of ten shots at a basketball hoop.



The bar chart shows the results for Huan and Dani.

Who scored the most baskets overall?

5

French, Spanish and Chinese.



Complete the bar chart.



