Four teams of children were running a relay. A tally chart was used to record the number of times each team ran one lap of the playground.
Use the information in this tally chart and bar chart to complete both.

| Year 3 Relay Race |  |
| :---: | :---: |
| Yellow team | H H H H |
| Red team |  |
| Blue team |  |
| Green team |  |

Year 3 Relay Race


a) How many children scored 8 in the test?

b) How many more children scored 10 than 9 in the test?

c) The teacher checked the marks and changed one child's score from 6 to 7. How many have scored 6 now?
d) How many children scored less than 5?
2. At a local school staff were asked what their favourite drink at school is, here are the results:

| Coffee | Tea | Milk | Water |
| :--- | :--- | :--- | :--- |
| Tea | Tea | Coffee | Tea |
| Water | Coffee | Tea | Milk |
| Coffee | Coffee | Coffee | Tea |
| Water | Tea | Coffee | Milk |

Number of Coffee: Tea: Water: Milk:

| Coffee |  |
| :--- | :--- |
| Tea |  |
| Water |  |
| Milk |  |

Key:

Decide on a suitable key and fill in the chart

1. The table shows pupils favourite subject in year 7 . Complete the missing information in the pictogram.

| Favourite <br> Subject | Pictogram | Frequency |
| :---: | :---: | :---: |
| Maths |  |  |
| English |  |  |
| Science |  |  |
| Art |  |  |
| PE |  | 12 |

2. The table shows pupils favourite pet animal in year 7 . Complete the missing information in the tally chart

| Favourite <br> Animal | Tally | Frequency |
| :---: | :---: | :---: |
| Dog | HT II |  |
| Cat | HTH |  |
| Rabbit |  | 4 |
| Hamster |  | 13 |
| Other |  | 6 |

Using starter question one:
a) Draw a bar chart.
b) Which subject was most popular?
c) Work out the difference between PE and Maths

