## Bar Charts

1. Use the information to complete the pictogram and bar chart.

| Fruit | umber of child | $\left[\begin{array}{l} 35- \\ 30- \\ 25- \\ 20- \\ 15- \\ 10- \\ 5- \\ 0- \end{array}\right.$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vanilla | ¢ ¢ ¢ ¢ |  |  |  |  |  |  |
| Ripple |  |  |  |  |  |  |  |
| Mint |  |  |  |  |  |  |  |
| Fudge | $\bigcirc 8$ |  |  |  |  |  |  |
| Coffee | 4 |  |  |  |  |  |  |
|  | $=10$ children |  | Ripple | Vanilla <br> Favo |  | Fudge ream | Coffee |

2. Use this bar chart to answer the questions about favourite farm animals.

A. How many children chose goats as their favourite?
B. How many more children chose pigs than cows?
C. Which animal was the least popular?
D. How many children chose sheep and hens as their favourite?
3. Ritesh is looking at the bar chart below which shows the number of goals scored in a season. He is sharing his interpretations of the data.
A. Is he correct? Explain your answer.

B. A total of 150 goals were scored. Complete the bar model.

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1. | Fruit | Number of children |
| :--- | :---: |
| Vanilla |  |
| Ripple |  |
| Mint |  |
| Fudge |  |
| Coffee |  |


2. A. 6, B. 4, C. Hen, D. 20
3. A. Ritesh is incorrect. The scale goes up in tens. Team C scored 50 goals and Team A scored 30 goals. 50 is 20 more than 30 .
B. Various answers, for example:


Team A Team B Team C Team D Team E
The scores for Teams A, B and C total 100 therefore the scores for Teams D and E should total 50.

