Activity 1—Draw a bar chart
Remember to use a ruler and to think about what number to count up in.

| Sport | Children |
| :--- | :--- |
| Football | HI HI II |
| Hockey | IIII |
| Rugby | HI |
| Tennis | HI II |

## Draw a bar chart for this data.

Have a think (1)


If I roll a dice 30 times, how many times is each number rolled?

First create a tally chart.

| Score | Tally | Total |
| :---: | :---: | :---: |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |

Then roll the dice and tally each score.
After 30 rolls, total how many times each number was rolled.
Now present your data on a bar chart.
Can you think of your own question to investigate?

If you do not have a dice, you can use these.

You rolled 30 dice:


Or you can visit this website:
https://www.random.org/dice/

Good luck!

