## Data collection to make graphs - Dice Rolls

You are going to collect some data for making bar graphs and line graphs later in the week. You can either download and use this sheet or quickly draw your own on a piece of paper. It's a good idea to use tally marks (which look like this = IIIIIII), when gathering data for a graph.

You are going to roll a 10-sided dice (we gave you one) 20 times and record that data. Then, ask a member of your family to roll the dice another 20 times, while you record their data for them.

This data is going to be used on Thursday and Friday this week. Please look after it.

|  | My dice rolls | Family member dice rolls |
| :--- | :---: | :---: |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |
| 9 |  |  |
| 10 |  |  |

