## Thursday $4^{\text {th }}$ June

## L.K: Constructing a bar chart

We are going to use data that has already been provided to construct bar charts. Once you are finished, answer the questions at the bottom of the page.

| Pizza |  |
| :---: | :---: |
| Hot dog |  |
| Pretzel |  |
| Doughnut |  |
| Cheesecake |  |


| Favourite New <br> York snack | Number of <br> people |
| :--- | :--- |
| Pizza |  |
| Hot dog |  |
| Pretzel |  |
| Doughnut |  |
| Cheesecake |  |
| Total |  |



1) What did you label the $x$ and $y$ axis with and why?
2) What was the favourite snack according to your bar chart?
3) Which was the least favourite snack? How do you know?
4) Do you think that this bar chart's data would be the same if it was data from your class? Why?
5) How would you improve the bar chart to make the data even more readable?
