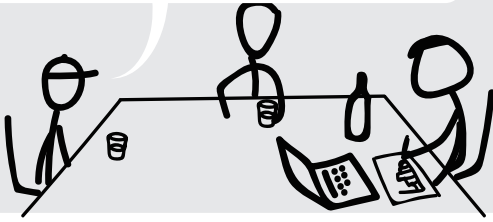
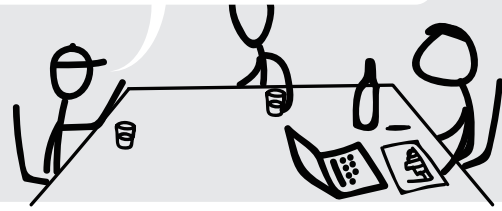


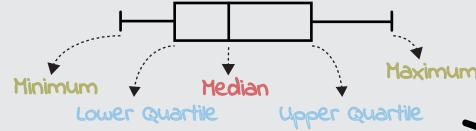
Are you making histograms for all of them?



Why not using a Box-and-whisker plot?

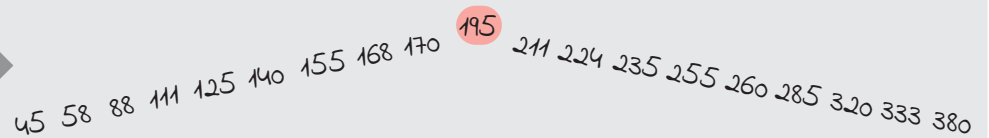
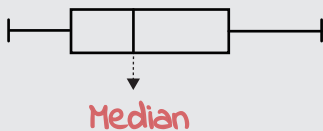


A box-and-whisker plot is also known as a **boxplot**. It's a good way to summarize large amounts of data and compare among several data sets.

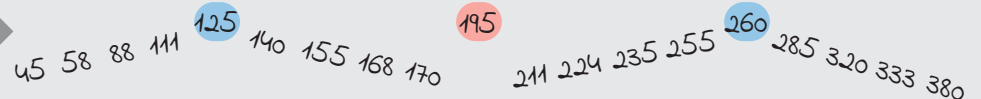


To construct a box-plot, we need these **5** values.

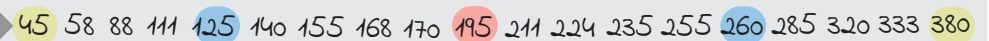
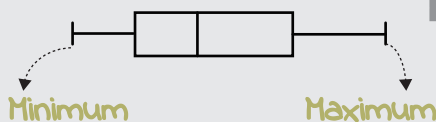
The 'median' splits the data set into **two equal groups**.



The 'lower quartile' and 'upper quartile' are the median values of lower half and higher half respectively.



Find the 'minimum' and 'maximum'.



The last step, put these 5 values on the axis, draw a 'box' between 'lower quartile' and 'upper quartile' and link two 'whiskers' to 'minimum' and 'maximum'.

