



Class / group: _____ Term / dates: _____

Student names → Practice Statements below										
Planning and collecting data in order to respond to a statistical question (e.g. Are our feet the same length?)										
Calculating the mean, median, and mode for numerical data										
Calculating the range for numerical data										
Responding to statistical questions by calculating an appropriate measure of central tendency and range for a variety of data tables and data visualisations										
Interpreting data visualisations, including those from contemporary media										
Identifying when a data visualisation cannot be interpreted accurately due to missing information										
Identifying outliers by eye and taking them into account when using range as a measure of spread										
For a given set of data, choosing and constructing an appropriate data visualisation according to the data type (e.g. a dot plot, bar graph, time-series graph)										
Noticing and explaining outliers in a given set of data										