





# Reflection Sheet

Name: .....

Percentage in the test: .....

	I know this. 	I need to revise this. 	Question in the test:	Correct in the test?
I can calculate the <b>mode</b> , the <b>median</b> , the <b>mean</b> and the <b>range</b> for <b>discrete data</b> .				
I can calculate the <b>modal class</b> , the <b>median class</b> , an <b>estimate of the mean</b> and an <b>estimate of the range</b> for <b>grouped data</b> .			4	
I know how to decide <b>which average is most suitable</b> for a set of data.			9	
I know how to use averages and measures of spread to <b>compare</b> two data sets.			9	
I can <b>find the original data set</b> given information about averages and the range.			6	
I know how to <b>criticise questions</b> in a <b>questionnaire</b> .			1	
I know how to write <b>unfavourable comments</b> about a plan to prove a specific <b>hypothesis</b> .			1	
I know how to choose a <b>simple random sample</b> using a <b>table of random digits</b> or using the <b>random number generator function on a calculator</b> .			2	
I know how to calculate the <b>sampling interval</b> for a systematic sample.			3	
I know how to choose a <b>systematic sample</b> .			3	
I know how to choose a <b>stratified sample</b> .			10	
I know how to draw a <b>frequency polygon</b> .			4	
I know how to <b>interpret</b> a frequency polygon.				
I know how to draw a <b>box and whisker diagram</b> .			5	
I can use a <b>cumulative frequency diagram</b> in order to draw a box and whisker diagram.			7	
I can <b>draw a histogram</b> for a specific data set.			8	
I can <b>re-create the frequency table</b> for a specific histogram.			8	
I can <b>estimate the median</b> for a specific histogram.			8	
I can estimate the <b>lower quartile and upper quartile</b> for a specific histogram.				
I can <b>compare two histograms</b> using averages and measures of spread.				