



STATISTICS - KNOWLEDGE & SKILLS PROGRESSION

KEY STAGE 1

LOWER KEY STAGE 2

UPPER KEY STAGE 2

YEAR 1

YEAR 2

YEAR 3

YEAR 4

YEAR 5

YEAR 6

INTERPRETING, CONSTRUCTING & PRESENTING DATA

	2.102 interpret and construct simple pictograms, tally charts, block diagrams and simple tables	3.102 interpret and present data using bar charts, pictograms and tables	4.102 interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs	5.102 complete, read and interpret information in tables, including timetables	6.102 interpret and construct pie charts and line graphs and use these to solve problems
	2.103 ask and answer simple questions by counting the number of objects in each category and sorting the categories by quantity				
	2.104 ask and answer questions about totalling and comparing categorical data				

SOLVING PROBLEMS

		3.105 solve one-step and two-step questions [e.g. 'How many more?' and 'How many fewer?'] using information presented in scaled bar charts and pictograms and tables.	4.105 solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs.	5.105 solve comparison, sum and difference problems using information presented in a line graph	6.105 calculate and interpret the mean as an average
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