

Maths topics	Section layout	Accompanying worksheets	Lesson considerations
<ul style="list-style-type: none"> ● Representing percentages on bar-charts. ● Reading and interpreting large numbers. ● Rounding to a set number of decimal places or significant figures. ● Comparing and interpreting data in different ways. ● Looking for correlations and patterns. ● Factors that affect oil price. ● Cost of running a car. 	<p>The first page of this section asks students to consider the cost of owning a car, the next looks at how the price of oil has changed over twenty years and the factors that affect the price and cause it to vary.</p>	<p>The cost of owning a car - Foundation/ Intermediate/ Higher This worksheet helps students to work out the cost of owning a driving a car.</p> <p>The rising price of oil - Foundation/ Intermediate/ Higher This worksheet asks students round the price of oil to 2 s.f. and then plot and read from a line graph.</p>	<p>This section should be studied once students are confident at rounding numbers and adept at data handling in terms of drawing bar-charts and reading information from tables. It would make a good real-life example of handling and interpreting data. Content could be looked at in lessons with worksheets set as individual homework</p>