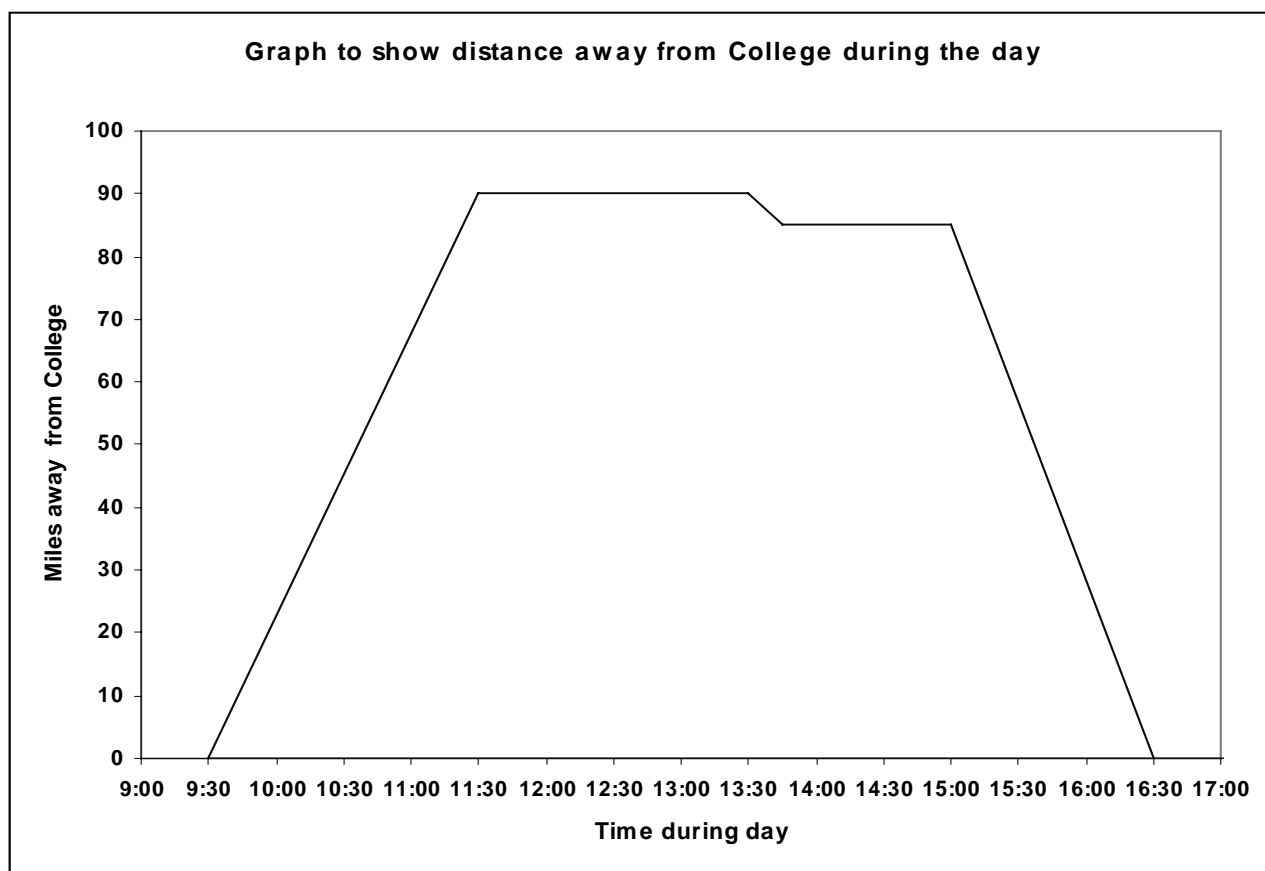


FREE STANDING MATHS UNIT

Making Sense of Data unit Foundation level

Interpreting a line graph drawn by somebody else

A group of students went on an educational visit in the college minibus. The trip was time-tabled to leave at 0900 hours and arrive back at 1700 hours. The distance that the students were away from the college was plotted against the time of day. Look carefully at the graph and explain what happened during the day from the students leaving college to arriving back again.



<p>Your Coursework Portfolio must include</p> <p>4 (part) A brief written description of what a line graph drawn by someone else tells you about the situation it represents.</p>	<p>You must show all your calculations and:</p> <p>In the written description explain what</p> <ul style="list-style-type: none"> • any intercepts with the graphs axes • gradients • the general shape <p>tell you about the real situation.</p>
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