



Describe the control structure known as 'Selection'?	What binary unit best describes the size of a sentence in a text file?	How does source code (high level code) get converted into machine code?
"Scrambles data before being sent across a network"...describes which type of utility software?	What is an instruction set?	Are procedures and functions the same? Explain your answer.



<p>Describe the control structure known as 'Selection'?</p> <p>Executing one of several instructions depending on a condition.</p>	<p>What binary unit best describes the size of a sentence in a text file?</p> <p>Bytes</p> <p><i>Remember, a character will often be represented by a byte, so a sentence, containing several words would be best described in bytes.</i></p>	<p>How does source code (high level code) get converted into machine code?</p> <p>The computer will use a translator (either a compiler or an interpreter).</p>
<p>"Scrambles data before being sent across a network"...describes which type of utility software?</p> <p>Encryption Software</p>	<p>What is an instruction set?</p> <p>A set of instructions that the CPU understands and can perform on the data it receives.</p>	<p>Are procedures and functions the same? Explain your answer.</p> <p>No</p> <p><i>Although these are both sub routines, they do differ. A function will return a value(s) back to the main program, whereas a procedure will not.</i></p>