



<p>Do CPUs understand high level languages?</p>	<p>Which type of memory allows the computer to continue to function when too many programs are open and in use at the same time.</p>	<p>Consider the data set "cat", "rabbit", "hamster", "gerbil", "dog". How many steps will be required to find the item "dog", when using a 'binary search' algorithm? (if any non-integer values are calculated as part of the algorithm, the value will be rounded up to the nearest integer).</p>
<p>True or False? The ASCII character set has been incorporated into other character sets.</p>	<p>What is <math>1100 + 1100</math></p>	<p>What is 164 in Hexadecimal</p>



<p>Do CPUs understand high level languages?</p> <p><b>No, because CPU's can only process binary, not text written in English</b></p>	<p>Which type of memory allows the computer to continue to function when too many programs are open and in use at the same time.</p> <p><b>Virtual Memory</b></p>	<p>Consider the data set "cat", "rabbit", "hamster", "gerbil", "dog". How many steps will be required to find the item "dog", when using a 'binary search' algorithm? (if any non-integer values are calculated as part of the algorithm, the value will be rounded up to the nearest integer).</p> <p><b>2</b></p>
<p>True or False? The ASCII character set has been incorporated into other character sets.</p> <p><b>True</b></p>	<p>What is <math>1100 + 1100</math></p> <p><b>11000</b></p>	<p>What is 164 in Hexadecimal</p> <p><b>A4</b></p>