



What is the binary representation of the hexadecimal number A5	Does UNICODE include the original 127 ASCII characters	What does a sample measure
What are some of the environmental issues associated with technology	What are some examples of syntax errors	What is the control structure that allows programs to repeat a process until a condition is met



<p><i>What is the binary representation of the hexadecimal number A5</i></p> <p>The binary representation of the hexadecimal number A5 is 10100101.</p>	<p><i>Does UNICODE include the original 127 ASCII characters</i></p> <p>Answer: Yes, UNICODE includes the original 127 ASCII characters.</p>	<p><i>What does a sample measure</i></p> <p>Answer: A sample measures the amplitude (height) of the sound wave at a specific moment in time.</p>
<p><i>What are some of the environmental issues associated with technology</i></p> <p>Most electricity is created from the burning of fossil fuels, and the manufacture of components produces waste products which can adversely affect the environment.</p>	<p><i>What are some examples of syntax errors</i></p> <p>Incorrect assignment statement, missing/extra punctuation or brackets, not enough arguments for functions, missing part of a multi-line statement, misspelling an identifier after it's already been declared, and type mismatch.</p>	<p><i>What is the control structure that allows programs to repeat a process until a condition is met</i></p> <p>Iteration.</p>