



<p>What is the hexadecimal representation of the 8-bit binary number 10011001</p>	<p>What should be included in program comments</p>	<p>What is the purpose of cache memory</p>
<p>What is Black Box Testing</p>	<p>What is the decimal representation of the 8-bit binary number 11001100</p>	<p>What is ransomware</p>

<p><i>What is the hexadecimal representation of the 8-bit binary number 10011001</i></p> <p>The hexadecimal representation of the 8-bit binary number 10011001 is 99.</p>	<p><i>What should be included in program comments</i></p> <p>Program header, subroutine descriptions, constant and variable declaration, and sufficient detail about what is happening throughout the algorithm.</p>	<p><i>What is the purpose of cache memory</i></p> <p>Answer: To store commonly used instructions and maintain CPU performance.</p>
<p><i>What is Black Box Testing</i></p> <p>A testing strategy that only deals with the inputs and outputs of the program and not how the algorithms work.</p>	<p><i>What is the decimal representation of the 8-bit binary number 11001100</i></p> <p>The decimal representation of the 8-bit binary number 11001100 is 204.</p>	<p><i>What is ransomware</i></p> <p>- "A type of malware that encrypts a user's files and demands a ransom in exchange for the decryption key."</p>