



How do we convert bits to bytes	How does decomposition help in software development	What is the relationship between resolution and file size
What is the purpose of Iterative Testing	What is the decimal representation of the hexadecimal number A5	How many sets of 16 bits are used in UNICODE to represent each character



<p><i>How do we convert bits to bytes</i></p> <p><b>Divide by 8.</b></p>	<p><i>How does decomposition help in software development</i></p> <p><b>Decomposition helps in software development by breaking down complex problems into smaller, more manageable components, making it easier to develop and maintain software systems.</b></p>	<p><i>What is the relationship between resolution and file size</i></p> <p><b>Higher resolution means a larger file size.</b></p>
<p><i>What is the purpose of Iterative Testing</i></p> <p><b>Testing should be ongoing throughout the development process, to code an aspect of your program and test it before moving on.</b></p>	<p><i>What is the decimal representation of the hexadecimal number A5</i></p> <p><b>The decimal representation of the hexadecimal number A5 is 165.</b></p>	<p><i>How many sets of 16 bits are used in UNICODE to represent each character</i></p> <p><b>Answer: UNICODE uses 2 sets of 16 bits to represent each character.</b></p>