



How is storage space affected by sample rate and resolution	What measures can be taken to secure a network	What is authentication
Why is it important to view technology-related issues from all sides	How many bits are used to represent characters in UNICODE	What is algorithmic thinking



<p><i>How is storage space affected by sample rate and resolution</i></p> <p>Answer: Higher sample rates and resolutions require more storage space.</p>	<p><i>What measures can be taken to secure a network</i></p> <p>Using strong passwords, not allowing users to install software, using encryption with wireless access, and changing passwords frequently.</p>	<p><i>What is authentication</i></p> <p>A defensive strategy to ensure systems have some form of password protection.</p>
<p><i>Why is it important to view technology-related issues from all sides</i></p> <p>To identify the stakeholders and work out how they are affected by the issue.</p>	<p><i>How many bits are used to represent characters in UNICODE</i></p> <p>Answer: UNICODE uses 32 bits to represent characters.</p>	<p><i>What is algorithmic thinking</i></p> <p>Algorithmic thinking is the process of thinking logically and systematically to develop and implement algorithms to solve problems.</p>