



What is an advantage of lossy compression over lossless compression	What is the difference between lossy and lossless compression	What is the difference between Alpha and Beta Testing
What is the importance of declaring the size of an array beforehand	What is the purpose of parameter passing	What are the reasons for reducing the size of a file using compression software



<p><i>What is an advantage of lossy compression over lossless compression</i></p> <p>It results in a much smaller file compared to the lossless compression method.</p>	<p><i>What is the difference between lossy and lossless compression</i></p> <p>Lossy compression removes unrequired data from a file, while lossless compression temporarily removes data from the file but adds it back when the file is used again.</p>	<p><i>What is the difference between Alpha and Beta Testing</i></p> <p>Alpha Testing is done by programmers to check if the program has met its objectives and whether it does what it should do. Beta Testing involves large numbers of 'real' users using the software under realistic conditions.</p>
<p><i>What is the importance of declaring the size of an array beforehand</i></p> <p>It is important to declare the size of an array beforehand because arrays use a static area of memory and cannot be resized once they have been created.</p>	<p><i>What is the purpose of parameter passing</i></p> <p>To pass values into subroutines for processing.</p>	<p><i>What are the reasons for reducing the size of a file using compression software</i></p> <p>Less storage space requirements, faster download times, and faster streaming speeds of video/audio files.</p>