



Why are constants useful in programming	What is a stakeholder	What is the purpose of the Memory Address Register in the Von Neumann Architecture
What happens when a hard disk is defragmented	What is sample resolution or bit depth	How do we calculate the file size of an image



<p><i>Why are constants useful in programming</i></p> <p>They can be used for values that are fixed and unchanging throughout a program, and can be easily updated if needed.</p>	<p><i>What is a stakeholder</i></p> <p>A person or group who is affected by an issue.</p>	<p><i>What is the purpose of the Memory Address Register in the Von Neumann Architecture</i></p> <p>It holds the address of the memory location being accessed.</p>
<p><i>What happens when a hard disk is defragmented</i></p> <p>When a hard disk is defragmented, related data items are reorganized so that they become positioned physically next to one another, improving read speeds.</p>	<p><i>What is sample resolution or bit depth</i></p> <p>Answer: Sample resolution, also known as bit depth, refers to the number of bits used in each sample.</p>	<p><i>How do we calculate the file size of an image</i></p> <p>By multiplying the number of pixels by the colour depth.</p>