



What is a web host?	Why does the CPU make use of cache memory? Why doesn't it just use the RAM directly?	What are the main features of a 'Graphical User Interface' (GUI)?
Which binary unit would be best to use to describe the size of a 2-hour long mp4 movie file?	Give an example of where input sanitisation might be important.	Draw the Logic Circuit for the expression: $Q = A \text{ AND } (B \text{ AND } (\text{NOT } C))$



<p>What is a web host?</p> <p>A host is a computer on a network which offers to serve users from another location, using the internet. Web hosting, in particular, is where companies 'host' websites on their servers so that people around the world can access them 24/7.</p>	<p>Why does the CPU make use of cache memory? Why doesn't it just use the RAM directly?</p> <p>The RAM is not quick enough to keep up with the demands of the CPU. The cache is a faster memory type.</p>	<p>What are the main features of a 'Graphical User Interface' (GUI)?</p> <p>Uses windows, icons, menus and pointers (WIMP) to control the computer.</p>
<p>Which binary unit would be best to use to describe the size of a 2-hour long mp4 movie file?</p> <p>Gigabyte</p>	<p>Give an example of where input sanitisation might be important.</p> <p>When entering log in details, it may be wise to remove spaces so that a system cannot receive an SQL injection attack.</p>	<p>Draw the Logic Circuit for the expression: $Q = A \text{ AND } (B \text{ AND } (\text{NOT } C))$</p> 