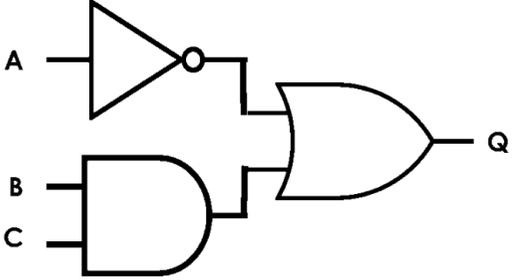




<p>Draw the Logic Circuit for the expression: $Q = (\text{NOT } A) \text{ OR } (B \text{ AND } C)$</p>	<p>Explain the term 'Lossy Compression'?</p>	<p>What is a 'debugger'?</p>
<p>What is the result of a 2 place LEFT binary shift of the number 101110?</p>	<p>Describe the purpose of a standard computer virus.</p>	<p>What is meant by the acronym 'URL'?</p>



<p>Draw the Logic Circuit for the expression: $Q = (\text{NOT } A) \text{ OR } (B \text{ AND } C)$</p> 	<p>Explain the term 'Lossy Compression'?</p> <p>Lossy compression is where a file size is reduced by the permanent removal of some of its data.</p>	<p>What is a 'debugger'?</p> <p>A program that can help identify syntax errors.</p>
<p>What is the result of a 2 place LEFT binary shift of the number 101110?</p> <p>10111000</p>	<p>Describe the purpose of a standard computer virus.</p> <p>These hide in files / programs and replicate themselves in order to spread into other programs / files. Their aim is usually to delete or damage data.</p>	<p>What is meant by the acronym 'URL'?</p> <p>This means UNIFORM RESOURCE LOCATOR. which is simply another name for a web address.</p>