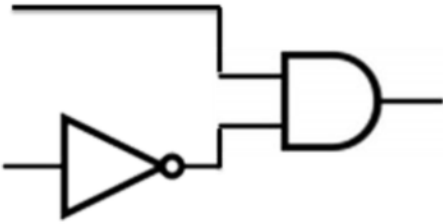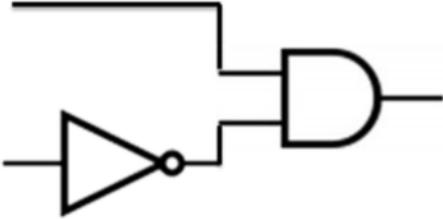| What is the expression of this logic circuit if its inputs are labelled a, b, c... and output is labelled Q?	Which search algorithm uses the principles of 'Divide and Conquer'?	What is the number 00100111 in denary/decimal?
| A higher bitrate means that the samples of sound recorded will be of ____ quality and the file will be ____ in size. | What is a local variable? | What would be the result of the execution of the following code?<br><br>```
file = open("my_file.txt", READ)
data = read(file)
OUTPUT data
``` |

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What is the expression of this logic circuit if its inputs are labelled a, b, c... and output is labelled Q?	Which search algorithm uses the principles of 'Divide and Conquer'?	What is the number 00100111 in denary/decimal?
Q = A AND (NOT B)	**The Binary Search Algorithm**	**39**
A higher bitrate means that the samples of sound recorded will be of ____ quality and the file will be ____ in size. **Higher** **Larger**	What is a local variable? **A variable which is declared within a subroutine and therefore cannot be accessed outside of the subroutine.**	What would be the result of the execution of the following code? ```
file = open("my_file.txt", READ)
data = read(file)
OUTPUT data
`` **All lines of the file would be displayed on the screen.**

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