

CS 101 Lab 6 Revision Tue

First, write a `long binaryXOR(int, int)` method that takes two positive integers as input and computes the binary bitwise XOR of the two inputs.

Input		Output
A	B	A XOR B
0	0	0
0	1	1
1	0	1
1	1	0

Then, write an `int binaryToInt(long)` method that takes binary numbers as a parameter and returns its decimal representation.

Sample runs:

```
Enter the first number: 12
Enter the second number: 7
The bitwise XOR operation result: 1011
Decimal representation of result: 11
```