**​Add without Plus**

Hello coder! Adding two numbers sounds extremely very simple. Ain't it?

But you’re a coder, right? So here is a little challenge you might wanna try...

Can you add two numbers without using the (+) plus sign or any other arithmetic operator??

**Problem Description**

Write a code that takes two numbers as input and prints their sum but *without using any arithmetic operator*.

**Input Format**

The two integers, say *x* and *y*.

**Output Format**

Their sum *x*+*y* as explained above.

**Constraints**

0 <= x,y <= 109

**Sample Input**

67 45

**Sample Output**

112

**Explanation**

It is obvious that 67+45=112. But make sure NOT to use plus or any arithmetic operator.

HINT- Use bitwise operators.