

Problem B: Addition

Description

For given integers x and y , print the value of $x+y$.

Note that x and y can be really large.

Input

Your program is to read from standard input. The input consists of T test cases. The number of test cases T is given in the first line of input. For each test case, you are given two integers x and y on a single line, separated by a space. ($1 \leq x, y < 10^{1000}$)

Output

Your program is to write to standard output. For each test case you should print the value of $x + y$ on a single line.

Sample

Input	Output
2 16 9 8400277284071023682310010 392890327834	25 8400277284071416572637844