

EJERCICIO B. BANANA MATH

Archivo: `banana.cpp` `banana.java`

Autor: Juan José Ortiz Plaza – Egresado Universidad de la Amazonia

In the jungle, monkeys don't like carrying numbers. When they add two numbers, they ignore any carry.

For example:

$$7 + 6 = 3 \text{ (not 13)}$$

$$8 + 8 = 6 \text{ (not 16)}$$

They only keep the last digit of each sum.

You must help the monkeys add two numbers the monkey way, from right to left, digit by digit, and without carry.

Input

The first line has an integer **T**, the number of test cases.

Each of the next **T** lines has two integers **A** and **B** ($1 \leq A, B \leq 10^9$).

Output

For each test case, print the monkey sum of **A** and **B**, without carry.

Input	Output
3	802
123 789	0
500 500	990
1 999	