Problem A. Sum of Numbers

Razaia and Alireza are school students. They have a homework to add two integer numbers. Your task is to write a program to help them find the result of their operation.

Input:

First line contains an integer T which specifies number of test cases. Each test case contains two line each containing an integer.

Output:

For each test case print the addition of two numbers.

Example

Input:

1 10 20

Output

30

Time Limit

1 second