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| **Adding Reversed Numbers** Time limit: 2 sec. |

ACM needs to calculate with reversed numbers. Your task is to add two reversed numbers and output their reversed sum. Of course, the result is not unique because any particular number is a reversed form of several numbers (e.g. 21 could be 12, 120 or 1200 before reversing). Thus we must assume that no zeros were lost by reversing (e.g. assume that the original number was 12). For example, the first line of input numbers are 24 and 1. After reversing the two numbers, they become 42 and 1. Add the reversed numbers, and we get 43. Finally, you output the reversed sum 34.

**Input**

The input consists of *N* cases. The first line of the input contains only positive integer *N*. Then follow the cases. Each case consists of exactly one line with two positive integers separated by space. These are the reversed numbers you are to add. Numbers will be at most 200 characters long.

**Output**

For each case, print exactly one line containing only one integer - the reversed sum of two reversed numbers. Omit any leading zeros in the output.

**Sample Input**

3

24 1

4358 754

305 794

**Sample Output**

34

1998

1