CCCJQR P4

Given two things, A and B, determine either (A + B) or (A - B).

Input Specification

The first line will contain N $(1 \le N \le 10^6)$.

The next N lines will contain two integers, A and B, separated by a space. $(0 \leq |A|\,, |B|\,, |result| \leq 10^9)$

Output Specification

On separate lines, output either (A + B) or (A - B).

Note: Only one of the two is correct.

Sample Input

Sample Output