April Fools' Day Contest 1 P1 - Sample Case

Given N pairs of integers, A and B, output the sum of each pair.

Input Specification

The first line will contain an integer N ($1 \le N \le 100\,000$), the number of addition problems to do. The next N lines will each contain two space-separated integers whose absolute value is less than $1\,000\,000\,000$, the two integers to add.

Output Specification

Output N lines of one integer each, the solutions to the addition problems.

Sample Input

```
5
5 20
3 12
3 3
5 8
0 2
```

Sample Output

```
2
32
1
65
15
```