

Problem A

A+B

Time limit: 1 second

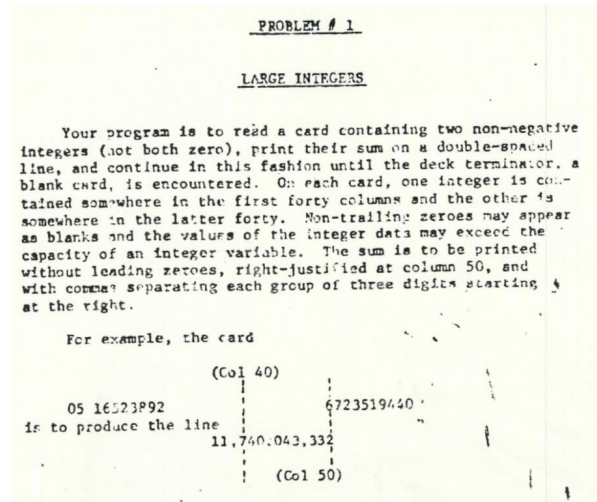
Most problem sets in programming competitions contain at least one very easy problem every team should be able to solve. A classic example is A+B – given two numbers, output their sum! In fact, a (slightly more complicated) version of A+B was part of the problem set of the 1978 ACM ICPC Final Competition, back then using punchcards as input.

Input

The input will contain multiple test cases. A test case starts with a line containing two numbers A ($1 \leq A \leq 1000$) and B ($0 \leq B \leq 1000$). The input will be terminated by a line containing the characters 0 0.

Output

For each test case, print the sum of A and B !



Sample Input 1

```
1 1
2 0
3 8
0 0
```

Sample Output 1

```
2
2
11
```

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