Problem:- **Alice and Bob**

Time limit: 1s

Bob is brother of Alice. Their father Stan has bought them N number of pencils to Bob and M number of pencils to Alice. One day they were playing a football together near their house. While they were playing, their mother Sara was cleaning the house and she accidentally mixed their pencils. When they returned from their game, they saw that their pencils are mixed. Since the number of pencils is too large to count, they are unable to calculate the total number of pencils they have. Could you help them calculate the total number of pencils?

Input

There are two lines of input. The first line input is an integer N, $1 \leq N \leq 1000$ denoting the number of pencils bob has and the second line input is an integer M, $1 \leq M \leq 1000$ denoting the number of pencils Alice has.

Output

The total number of pencils Alice and Bob have in total.

Sample Input 1	Sample Output 1
2 3	5

Sample Input 2	Sample Output 2
453 87	540