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The Virtual Learning Environment for Computer Programming

Sum of integers

X66647_en

Given a list of n integers x_1, \ldots, x_n , give their sum as output.

Input

The first line contains a natural number n. The second line contains a white-separated list of integers x_1, \ldots, x_n .

Output

The output contains a single integer, the sum $x_1 + \cdots + x_n$.

Sample input

Sample output

5 1 2 3 4 5 15

Problem information

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