**SUM OF EVEN NUMBERS**

**Problem:** Write a program to calculate the sum of even numbers in a list of integers.

**Input Desc:** The input data is a sequence of numbers, the first number is the number of elements in the list, the remaining numbers are the numbers in the list.

**Output Desc:** The output is a single integer representing the sum of all even numbers in the list.

**Test Cases:**

|  |  |
| --- | --- |
| **Input** | **Output** |
| 3 3 2 1 | 2 |
| 5 3 5 7 9 1 | 0 |
| 4 3 2 4 6 | 12 |