



STUDENT REPORT

DETAILS

Name

N Prateeth Bharadwaj

Roll Number

3BR21EC109

EXPERIMENT

Title

GAMES TIMER

Description

Anna plays video games everyday. To complete one game, Anna requires 10 minutes. She has N days to play the game. On each i^{th} day, she has $A[i]$ free hours. Find the maximum number of games that she can complete in N days.

Input Format:

The input consists of two lines:

- The first line contains a single integer N denoting the number of days.
- The second line contains N space-separated integers denoting the number of free hours.

The input will be read from the STDIN by the candidate.

Output format:

Print the maximum number of games anna can play in N days.

The output will be matched to the candidate's output printed on the STDOUT.

Constraints:

$1 \leq N \leq 10^3$

Example:

Input:

3

2 4 5

Output:

66

Explanation:

On first day, Anna will play 12 games, on second day, 24 games, and on third she plays 30 games. So, the total becomes 66.

Sample input:

2

11 12

Sample Output:

138

Source Code:

```
n=int(input())
hours=list(map(int,input().split()))
total_hour=0
for i in range(n):
    total_hour+=hours[i]*60
games=total_hour//10
print(games)
```

RESULT

5 / 5 Test Cases Passed | 100 %