

Task

Given an integer, n , and n space-separated integers as input, create a tuple, t , of those n integers. Then compute and print the result of $hash(t)$.

Note: `hash()` is one of the functions in the `__builtins__` module, so it need not be imported.

Input Format

The first line contains an integer, n , denoting the number of elements in the tuple.

The second line contains n space-separated integers describing the elements in tuple t .

Output Format

Print the result of $hash(t)$.

Sample Input 0

```
2
1 2
```

Sample Output 0

```
3713081631934410656
```