

# Reversing Numbers

Time Limit : 1 sec, Memory Limit : 131072 KB

## Reversing Numbers

Write a program which reads a sequence and prints it in the reverse order.

### Input

The input is given in the following format:

$$n$$
$$a_1 \ a_2 \ \cdot \ \cdot \ \cdot \ a_n$$

$n$  is the size of the sequence and  $a_i$  is the  $i$ th element of the sequence.

### Output

Print the reversed sequence in a line. Print a single space character between adjacent elements (Note that your program should not put a space character after the last element).

### Constraints

- $n \leq 100$
- $0 \leq a_i < 1000$

### Sample Input 1

```
5
1 2 3 4 5
```

### Sample Output 1

```
5 4 3 2 1
```

### Sample Input 2

```
8
3 3 4 4 5 8 7 9
```

### Sample Output 2

```
9 7 8 5 4 4 3 3
```

Source: [https://onlinejudge.u-aizu.ac.jp/problems/ITP1\\_6\\_A](https://onlinejudge.u-aizu.ac.jp/problems/ITP1_6_A)