



Day 7: Arrays

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Problem

Submissions

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Objective

Today, we're learning about the Array data structure. Check out the [Tutorial](#) tab for learning materials and an instructional video!

Task

Given an array, A , of N integers, print A 's elements in reverse order as a single line of space-separated numbers.

Input Format

The first line contains an integer, N (the size of our array).

The second line contains N space-separated integers describing array A 's elements.

Constraints

- $1 \leq N \leq 1000$
- $1 \leq A_i \leq 10000$, where A_i is the i^{th} integer in the array.

Output Format

Print the elements of array A in reverse order as a single line of space-separated numbers.

Sample Input

```
4
1 4 3 2
```

Sample Output

```
2 3 4 1
```

Submissions: 16357

Max Score: 30

Difficulty: Easy

[More](#)

Current Buffer (saved locally, editable)

Python 2



```
1 #!/bin/python
2
3 import sys
4
5
6 n = int(raw_input().strip())
7 arr = map(int,raw_input().strip().split(' '))
8 s=""
```

```
9  for i in range(n-1,-1,-1):
10     s+=str(arr[i])+" "
11  print s
```

Line: 10 Col: 22

 Upload Code as File☐ Test against custom input

Run Code

Submit Code

Congrats, you solved this challenge!

✓ Test Case #0

✓ Test Case #3

✓ Test Case #6

✓ Test Case #1

✓ Test Case #4

✓ Test Case #7

✓ Test Case #2

✓ Test Case #5

✓ Test Case #8

Next Challenge

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