**Day 7: Arrays**

**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 < N < 1000
* 1 < Ai < 10000, where Ai is the ith 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