
Reversal with stack**P4511_en**

Use stacks to reverse sequences of natural numbers.

Input

Input consists of various sequences of natural numbers ended with -1.

Output

For each input sequence, your program must print a line with the numbers in reverse order separated by space.

Sample input 1

```
0 1 2 3 4 5 -1
10 20 10 20 -1
3 7 -1
-1
42 -1
```

Sample output 1

```
5 4 3 2 1 0
20 10 20 10
7 3
42
```

Problem information

Author: Salvador Roura

Translator: Carlos Molina

Generation: 2026-01-25T11:17:02.429Z

© Jutge.org, 2006–2026.

<https://jutge.org>