

Write a function that reverses a string. The input string is given as an array of characters `s`.

You must do this by modifying the input array *in-place* with $O(1)$ extra memory.

Example 1:

Input: `s = ["h","e","l","l","o"]`

Output: `["o","l","l","e","h"]`

Example 2:

Input: `s = ["H","a","n","n","a","h"]`

Output: `["h","a","n","n","a","H"]`

Constraints:

- $1 \leq s.length \leq 10^5$
- `s[i]` is a printable ascii character.