

2119. A Number After a Double Reversal

Description

Reversing an integer means to reverse all its digits.

- For example, reversing `2021` gives `1202` . Reversing `12300` gives `321` as the **leading zeros are not retained** .

Given an integer `num` , **reverse** `num` to get `reversed1` , **then reverse** `reversed1` to get `reversed2` . Return `true` *if* `reversed2` *equals* `num` . Otherwise return `false` .

Example 1:

Input: `num = 526`

Output: `true`

Explanation: Reverse `num` to get `625`, then reverse `625` to get `526`, which equals `num`.

Example 2:

Input: `num = 1800`

Output: `false`

Explanation: Reverse `num` to get `81`, then reverse `81` to get `18`, which does not equal `num`.

Example 3:

Input: `num = 0`

Output: `true`

Explanation: Reverse `num` to get `0`, then reverse `0` to get `0`, which equals `num`.

Constraints:

- $0 \leq \text{num} \leq 10^6$

