



## 9. Palindrome Number

Easy

Topics

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Hint

Given an integer `x`, return `true` if `x` is a *palindrome*, and `false` otherwise.

### Example 1:

**Input:** `x = 121`**Output:** `true`**Explanation:** 121 reads as 121 from left to right and from right to left.

### Example 2:

**Input:** `x = -121`**Output:** `false`**Explanation:** From left to right, it reads -121. From right to left, it becomes 121-. Therefore it is not a palindrome.

### Example 3:

**Input:** `x = 10`**Output:** `false`**Explanation:** Reads 01 from right to left. Therefore it is not a palindrome.

### Constraints:

- $-2^{31} \leq x \leq 2^{31} - 1$

**Follow up:** Could you solve it without converting the integer to a string?

13.1K



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