A decimal number can be converted to its **Hexspeak representation** by first converting it to an uppercase hexadecimal string, then replacing all occurrences of the digit '0' with the letter 'O', and the digit '1' with the letter 'I'. Such a representation is valid if and only if it consists only of the letters in the set {'A', 'B', 'C', 'D', 'E', 'F', 'I', 'O'}.

Given a string num representing a decimal integer n, *return the* ***Hexspeak representation*** *of* n *if it is valid, otherwise return* "ERROR".

**Example 1:**

Input: num = "257"  
Output: "IOI"  
Explanation: 257 is 101 in hexadecimal.

**Example 2:**

Input: num = "3"  
Output: "ERROR"

**Constraints:**

* 1 <= num.length <= 12
* num does not contain leading zeros.
* num represents an integer in the range [1, 1012].