A message containing letters from A-Z is being encoded to numbers using the following mapping way:

'A' -> 1

'B' -> 2

...

'Z' -> 26

Beyond that, now the encoded string can also contain the character '\*', which can be treated as one of the numbers from 1 to 9.

Given the encoded message containing digits and the character '\*', return the total number of ways to decode it.

Also, since the answer may be very large, you should return the output mod 109 + 7.

**Example 1:**

**Input:** "\*"

**Output:** 9

**Explanation:** The encoded message can be decoded to the string: "A", "B", "C", "D", "E", "F", "G", "H", "I".

**Example 2:**

**Input:** "1\*"

**Output:** 9 + 9 = 18

**Note:**

1. The length of the input string will fit in range [1, 105].
2. The input string will only contain the character '\*' and digits '0' - '9'.