

1317. Convert Integer to the Sum of Two No-Zero Integers

Description

No-Zero integer is a positive integer that **does not contain any** `0` in its decimal representation.

Given an integer `n`, return *a list of two integers* `[a, b]` *where*:

- `a` and `b` are **No-Zero integers**.
- `a + b = n`

The test cases are generated so that there is at least one valid solution. If there are many valid solutions, you can return any of them.

Example 1:

Input: `n = 2`

Output: `[1,1]`

Explanation: Let `a = 1` and `b = 1`.

Both `a` and `b` are no-zero integers, and `a + b = 2 = n`.

Example 2:

Input: `n = 11`

Output: `[2,9]`

Explanation: Let `a = 2` and `b = 9`.

Both `a` and `b` are no-zero integers, and `a + b = 9 = n`.

Note that there are other valid answers as `[8, 3]` that can be accepted.

Constraints:

- `2 <= n <= 104`

