

412. Fizz Buzz

Description

Given an integer `n`, return *a string array* `answer` (*1-indexed*) where:

- `answer[i] == "FizzBuzz"` if `i` is divisible by `3` and `5`.
- `answer[i] == "Fizz"` if `i` is divisible by `3`.
- `answer[i] == "Buzz"` if `i` is divisible by `5`.
- `answer[i] == i` (as a string) if none of the above conditions are true.

Example 1:

Input: `n = 3`

Output: `["1","2","Fizz"]`

Example 2:

Input: `n = 5`

Output: `["1","2","Fizz","4","Buzz"]`

Example 3:

Input: `n = 15`

Output: `["1","2","Fizz","4","Buzz","Fizz","7","8","Fizz","Buzz","11","Fizz","13","14","FizzBuzz"]`

Constraints:

- `1 <= n <= 104`

