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