

III Insights

X

Points: 50 No test cases

Coding

**₽** EA

**General Programming** 

Basic Programming Loops

Conditionals

Core Skills

**Problem Solving** 

In this challenge, consider a range of positive integers from 1 to a limit. For each value, print either a string or the value based on whether the number is a multiple of 3, 5, both or neither. Determine the value to print based on the following rules for an integer i:

- If i is a multiple of both 3 and 5, print FizzBuzz.
- If i is a multiple of 3 (but not 5), print Fizz.
- If i is a multiple of 5 (but not 3), print Buzz.
- For all others, print the value of i.

## **Function Description**

Complete the function fizzBuzz in the editor below. The function must print the appropriate response for each value  $i \in \{1, 2, ... n\}$  in ascending order, each on a separate line. There is no return value expected.

fizzBuzz has the following parameter(s):

n: upper limit of values to test (inclusive)

## Constraints

- $0 < n < 2 \times 10^5$
- ► Input Format for Custom Testing
- ► Sample Case 0