

50m left



ALL



1

## 1. FizzBuzz

Given a number  $n$ , for each integer  $i$  in the range from  $1$  to  $n$  inclusive, print one value per line as follows:

- 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*.
- If  $i$  is not a multiple of  $3$  or  $5$ , print the value of  $i$ .

### Function Description

Complete the function *fizzBuzz* in the editor below.

*fizzBuzz* has the following parameter(s):

*int n*: upper limit of values to test (inclusive)

Returns: NONE

Prints:

The function must print the appropriate response for each value  $i$  in the set  $\{1, 2, \dots, n\}$  in ascending order, each on a separate line.

### Constraints

- $0 < n < 2 \times 10^5$

#### ► Input Format for Custom Testing

#### ▼ Sample Case 0

#### Sample Input

STDIN	Function
15	→ n = 15

#### Sample Output

```
1
2
Fizz
4
Buzz
```