

Fizz buzz

Write a program that prints the numbers 1 to 100, but for numbers divisible by 3, print `"Fizz"` instead of the number, for numbers divisible by 5, print `"Buzz"` instead, and for numbers divisible by both 3 and 5, print `"FizzBuzz"`.

This is the sample output of the program for the numbers from 1 to 20:

```
1
2
Fizz
4
Buzz
Fizz
7
8
Fizz
Buzz
11
Fizz
13
14
FizzBuzz
16
17
Fizz
19
Buzz
```

Tips to get you started:

- You can use the modulus operator to determine if a number is divisible by another number.