

FizzBuzz

Description

FizzBuzz is a simple number game where you count, but say "Fizz" and/or "Buzz" instead of numbers adhering to certain rules.

Requirements

Create a FizzBuzz() method that prints out the numbers 1 through 100.

- Instead of numbers divisible by three print "Fizz".
- Instead of numbers divisible by five print "Buzz".
- Instead of numbers divisible by three and five print "FizzBuzz".

Sample Output

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

Extra Credit

- Instead of numbers with a three in them print "Fizz".
- Instead of numbers with a five in them print "Buzz".
- Instead of numbers with a three and a five in them print "FizzBuzz".

Provided by:

Source: http://en.wikipedia.org/wiki/Fizz_buzz