FizzBuzz Kata

Source: https://github.com/ardalis/kata-catalog

Instructions

FizzBuzz is a simple number game in which you count, but replace certain numbers with the words "Fizz" and/or "Buzz", adhering to certain rules.

- 1. Create a FizzBuzz() method that prints out the numbers 1 through 100, separated by newlines.
- 2. Instead of numbers divisible by 3, the method should output "Fizz".
- 3. Instead of numbers divisible by 5, the method should output "Buzz".
- 4. Instead of numbers divisible by 3 and 5, the method should output "FizzBuzz".

Sample Output

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

Example Scores

- [1,1,1,5,1] = 1150 points
- [2,3,4,6,2] = 0 points
- [3,4,5,3,3] = 350 points

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".