



Dash - fizzbuzz

fizzbuzz

*Summary: 1..2..fizz..4..buzz*

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# Chapter I

## Foreword

Fizz buzz is a group word game for children to teach them about division.[1]  
Players take turns to count incrementally,  
replacing any number divisible by three with the word "fizz",  
and any number divisible by five with the word "buzz".

# Chapter II

## Objective

Create the smallest `fizzbuzz.sh`.


# Chapter III

## Instructions

- Your program should never unexpectedly quit(Segfault for example).
- Evaluation will be done on 42 Tokyo's Mac.
- This dash is a solo project.
- Turn in your code inside the turn-in repository.

# Chapter IV

## Exercise 00 : fizzbuzz.sh

	Exercise 00
fizzbuzz.sh	
Turn-in directory : <i>ex00/</i>	
Files to turn in : <b>fizzbuzz.sh</b>	
Allowed functions : <b>None</b>	

- Write a program that prints the numbers from 1 to the number given from the command line argument, each separated by a newline.
- If the number is a multiple of 3, it prints 'fizz' instead.
- If the number is a multiple of 5, it prints 'buzz' instead.
- If the number is both a multiple of 3 and a multiple of 5, it prints 'fizzbuzz' instead.
- The number given from the command line argument will always be between 1 and 100.
- There will always be only one command line argument.
- Example of output :

```
$>./fizzbuzz.sh 2 | cat -e
1$
2$
$>
```

```
$>./fizzbuzz.sh 5 | cat -e
1$
2$
fizz$
4$
buzz$
$>
```