Vigenere

```
[Running] ruby "c:\Users\vital\Desktop\Kolegija\Ruby\Task3\Vigenere\Main.rb"
   Encrypted word:
   RIJVS
  Decrypted word:
  HELLO
   [Done] exited with code=0 in 0.344 seconds
woodoo89@DESKTOP-ARQFBOB:/mnt/c/Users/vital/Desktop/Kolegija/Ruby/Task3/Vigenere$ rubocop
Inspecting 2 files
2 files inspected, no offenses detected
woodoo89@DESKTOP-ARQFBOB:/mnt/c/Users/vital/Desktop/Kolegija/Ruby/Task3/Vigenere$
                                        Number Deleting
   [Running] ruby "c:\Users\vital\Desktop\Kolegija\Ruby\Task3\NumberDeleting\Main.rb"
   960
   143
   404
   928
   526
   933
   197
   505
   488
   850
   [Done] exited with code=0 in 0.406 seconds
 woodoo89@DESKTOP-ARQFBOB:/mmt/c/Users/vital/Desktop/Kolegija/Ruby/Task3/Vigenere$ cd /mnt/c/Users/vital/Desktop/Kolegija/Ruby/Task3/NumberDeleting
woodoo89@DESKTOP-ARQFBOB:/mnt/c/Users/vital/Desktop/Kolegija/Ruby/Task3/NumberDeleting$ rubocop
 Inspecting 2 files
 2 files inspected, no offenses detected
```

@DESKTOP-ARQFBOB:/mnt/c/Users/vital/Desktop/Kolegija/Ruby/Task3/NumberDeleting\$

Shell Sort

```
[Running] ruby "c:\Users\gh7891\ShellSort2Main.rb"
1
1
2
3
4
5
5
7
7
[Done] exited with code=0 in 0.224 seconds
```

Simpson Formula

```
[Running] ruby "c:\Users\gh7891\SimpsonFormulaMain.rb"
-0.7892599591088718

[Done] exited with code=0 in 0.215 seconds
```

Caesar cipher

```
[Running] ruby "c:\Users\Andrew\Desktop\Caesar\Main.rb"
Mjqqt%|twqi
Hello world
[Done] exited with code=0 in 0.276 seconds
```

2 files inspected, no offenses detected andrew@Andrew:/mnt/c/Users/Andrew/Desktop/ThirdTask-main/ThirdTask-main/Caesar\$

Letterswap

```
[Running] ruby "c:\Users\Andrew\Desktop\letterswap\Main.rb"
UPPERCASElowercase
[Done] exited with code=0 in 0.266 seconds
```

```
letterswap.rb:21:3: C: Metrics/AbcSize: Assignment Branch Condition size for swapcase is too high. [<0, 19, 4> 19.42/17]

def swapcase ...

2 files inspected, 1 offense detected
andrew@Andrew:/mnt/c/Users/Andrew/Desktop/ThirdTask-main/ThirdTask-main/letterswap$
```