

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  
.C  
  
Offenses:  
  
vigenere_cipher.rb:18:3: C: Metrics/AbcSize: Assignment Branch Condition size for crypt is too high. [<6, 19, 2> 20.02/17]  
  def crypt(text, key, dir) ...  
  ~~~~~  
  
2 files inspected, 1 offense detected
```

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:/mnt/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  
woodoo89@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  
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
```

Letterswap

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

