Nama : Alfian Yulianto

NIM : L200180121

Kelas : E

Modul 1

1. Nomer1

2. Nomer2

```
Python 3.7.1 Shell — X

File Edit Shell Debug Options Window Help

Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32

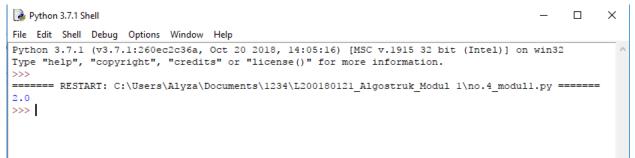
Type "help", "copyright", "credits" or "license()" for more information.

>>>

======= RESTART: C:\Users\Alyza\Documents\1234\L200180121_Algostruk_Modul 1\no.3_modul1.py ======

>>> JumlahHurufVokal ('aiueo')
(5, 5)

>>> JumlahHurufKonsonan('qwrtypsdfghjklzxcvbnm')
(21, 21)
>>> |
```



5. Nomer5

```
Python 3.7.1 Shell
                                                                                                X
File Edit Shell Debug Options Window Help
Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
===== RESTART: C:\Users\Alyza\Documents\1234\L200180121 Algostruk Modul 1\no.6 modul1.py ======
5
11
13
17
19
23
29
31
37
41
43
47
53
59
61
67
71
73
79
83
89
97
>>>
```

```
File Edit Shell Debug Options Window Help

Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

>>>

====== RESTART: C:\Users\Alyza\Documents\1234\L200180121_Algostruk_Modul 1\no.8_modul1.py ======

>>> h = 'alfian'

>>> n = 'yulianto'

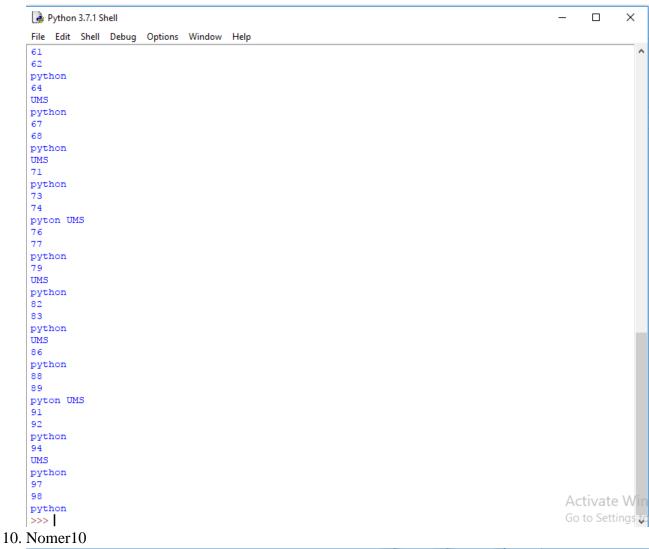
>>> apakahTerkandung (h, n)

False

>>> apakahTerkandung ('yu', n)

True

>>> |
```



```
Python 3.7.1 Shell
                                                                                                                          X
File Edit Shell Debug Options Window Help
Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32 Type "help", "copyright", "credits" or "license()" for more information.
===== RESTART: C:\Users\Alyza\Documents\1234\L200180121_Algostruk_Modul 1\no.10_modul1.py ======
>>> selesaikanABC (5, 5, 9)
'determinan negatif. Persamaan mempunyai akar real'
>>>
                                                                                                            Activate Windows
```

```
File Edit Shell Debug Options Window Help

Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

>>>

====== RESTART: C:\Users\Alyza\Documents\1234\L200180121_Algostruk_Modul 1\no.11_modul1.py ======

>>> apakahKabisat (7)

False
>>>> |
```

12. Nomer12

```
File Edit Shell Debug Options Window Help

Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.

>>>
====== RESTART: C:\Users\Alyza\Documents\1234\L200180121_Algostruk_Modul 1\no.12_modul1.py ======

>>> permainan ()
masukan angka: 35
terlalu kecil, coba lagi
masukan angka: 56
ya. anda benar
>>> |
```

```
File Edit Shell Debug Options Window Help

Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.

>>>
===== RESTART: C:\Users\Alyza\Documents\1234\L200180121_Algostruk_Modul 1\no.13_modull.py ======

>>> katakan (794)
'tujuh ratus sembilan puluh empat'
>>>|
```

```
File Edit Shell Debug Options Window Help

Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

>>>

====== RESTART: C:\Users\Alyza\Documents\1234\L200180121_Algostruk_Modul 1\no.14_modul1.py ======

>>> formatRupiah (100000)

Rp 100.000

>>> |
```