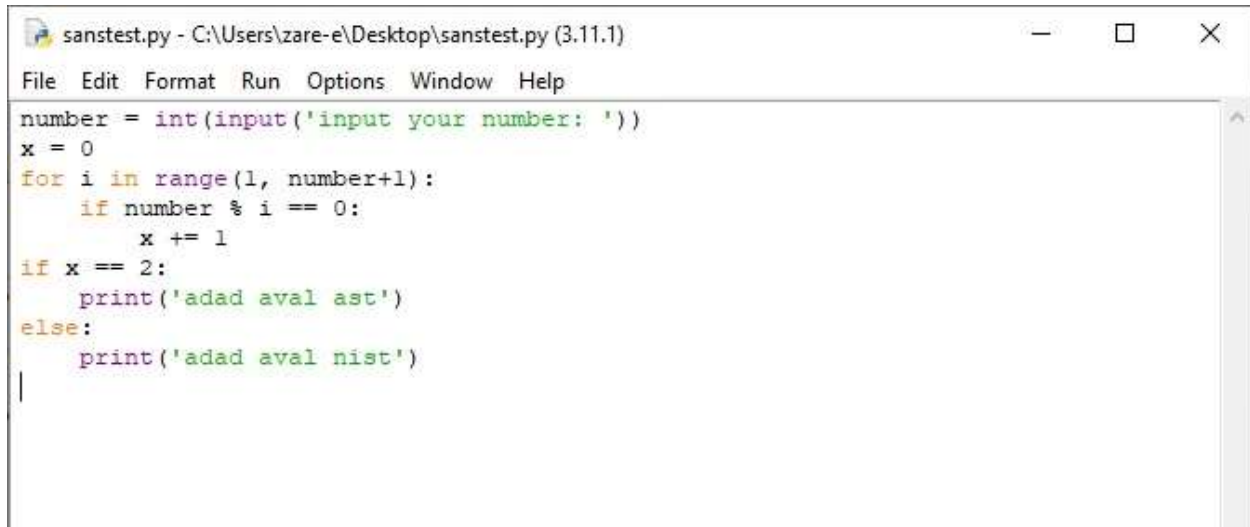


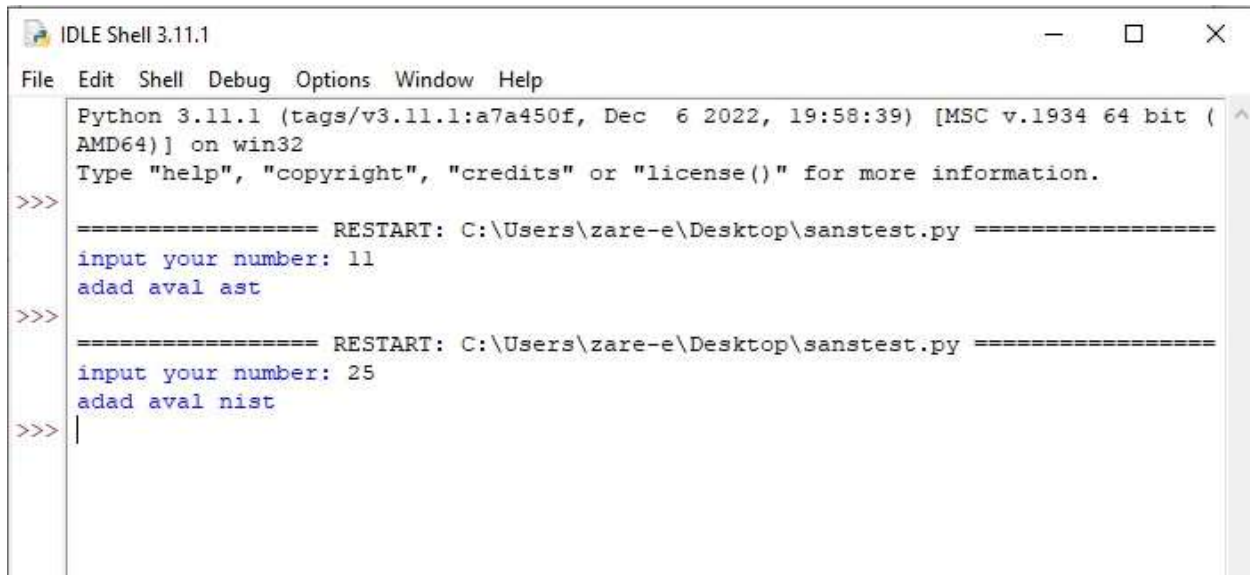
به نام خدا

اسماعیل زارع

برنامه ای بنویسید که عددی از کاربر دریافت کند و بگوید عدد اول است یا خیر



```
sanstest.py - C:\Users\zare-e\Desktop\sanstest.py (3.11.1)
File Edit Format Run Options Window Help
number = int(input('input your number: '))
x = 0
for i in range(1, number+1):
    if number % i == 0:
        x += 1
if x == 2:
    print('adad aval ast')
else:
    print('adad aval nist')
```



```
IDLE Shell 3.11.1
File Edit Shell Debug Options Window Help
Python 3.11.1 (tags/v3.11.1:a7a450f, Dec 6 2022, 19:58:39) [MSC v.1934 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: C:\Users\zare-e\Desktop\sanstest.py =====
input your number: 11
adad aval ast
>>>
===== RESTART: C:\Users\zare-e\Desktop\sanstest.py =====
input your number: 25
adad aval nist
>>>
```