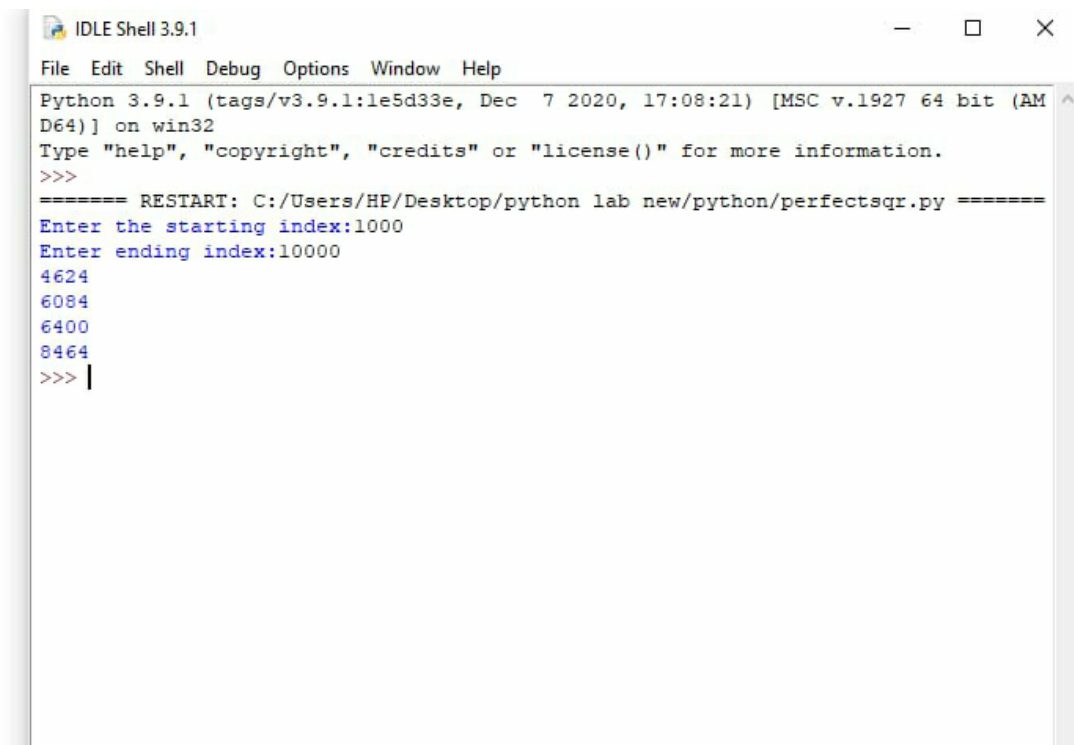


Image

```
import math
a = int(input("Enter the starting index:"))
b = int(input("Enter ending index:"))
for i in range(a,b):
    num = int(math.sqrt(i))
    if(num * num==i):
        n=i
        while n!=0:
            r =n%10
            n=n//10
            if r%2!=0:
                break
        else:
            print(i)
```



```
IDLE Shell 3.9.1
File Edit Shell Debug Options Window Help
Python 3.9.1 (tags/v3.9.1:1e5d33e, Dec 7 2020, 17:08:21) [MSC v.1927 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: C:/Users/HP/Desktop/python lab new/python/perfectsq.py =====
Enter the starting index:1000
Enter ending index:10000
4624
6084
6400
8464
>>> |
```

	A	B	C	D	E	F	G	H	I	J	K
1	emp no	emp name	dept	dob	salary						
2	10	anu	maer	01-04-1989	30000						
3	11	manu	hr	02-05-1990	40000						
4	12	renu	finance	03-05-1990	50000						
5	13	jini	hr	04-05-1990	50000						
6	14	raghu	productio	05-05-1990	40000						
7	15	mini	hr	21-02-1999	50000						
8											
9											
10											
11											
12											
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employee55.py - C:\Users\HP\Desktop\python lab new\employee55.py (3.9.1)

File Edit Format Run Options Window Help

```
import csv
with open('employee55.csv','r') as file1:
    reader=csv.reader(file1)
    for row in reader:
        print(row)
```

File Edit Shell Debug Options Window Help

Python 3.9.1 (tags/v3.9.1:1e5d33e, Dec 7 2020, 17:08:21) [MSC v.1927 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.

>>>

===== RESTART: C:/Users/HP/Desktop/python lab new/employee55.py =====

```
['emp no', 'emp name', ' dept', 'dob', 'salary']  
['10', 'anu', 'maer', '01-04-1989', '30000']  
['11', 'manu', 'hr', '02-05-1990', '40000']  
['12', 'renu', 'finance', '03-05-1990', '50000']  
['13', 'jini', 'hr', '04-05-1990', '50000']  
['14', 'remya', 'production', '05-05-1990', '40000']  
['15', 'mini', 'hr', '21-02-1999', '50000']
```

>>> |