

main.py

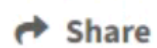


```
1 n=int(input())
2 sum1=0
3 for i in range(1,n):
4     if(n%i==0):
5         sum1=sum1+i
6 if(sum1==n):
7     print("perfect number")
8 else:
9     print("not perfect number")
10
11
12
```

Ln: 9, Col: 31



Run



Share



Command Line Arguments



2



not perfect number

nain.py



```
1 n=int(input())
2 f=0
3 for i in range(n):
4     if i*(i+1)==n:
5         f=1
6         break
7 if f==1:
8     print("pronic number")
9 else:
10    print("not pronic number")
11
12
13
```

n: 5, Col: 12

Run

Share

\$

Command Line Arguments

```
2
pronic number
```

```
** Process exited - Return Code: 0 **
```

```
Press Enter to exit terminal
```

```
|
```