

Program 1

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1 PROGRAM 1

Aim : Write a program in python to check whether an input number is prime or not.

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```
[1]: n=int(input("Enter the number:"))
flag=1
if n>0:
    for i in range(2,n,1):
        if (n%i)==0:
            flag=0
            break
    if flag==0:
        print(n,"is not prime")
    else:
        print(n,"is prime")
else:
    print(n,"is not prime")
```

Enter the number:12

12 is not prime

```
[ ]:
```