

PROGRAM TO FIND WHEATHER A NUMBER IS PRIME

```
n=int(input("enter any number:"))
l=int(n/2)+1
for i in range(2,l):
    rem=n%i
    if rem==0:
        print(n,"is not a prime")
        break
else:
    print(n,"is a prime number")
```

OUTPUT

```
enter any number:7
7 is a prime
```