

```
In [2]: #Given number is prime number or not
def prime(num):
    for i in range(2,num):
        if num%i==0:
            return False
    return True
number=int(input("Enter a number:"))
if(prime(number)):
    print("\nThe given number ",number," is prime.")
else:
    print("\nThe given number ",number," is not a prime.")
```

Enter a number:11

The given number 11 is prime.