

Problem Statement:

python program to print all prime numbers between an interval

```
lower=int(input("Enter lower range "))
```

```
upper=int(input("Enter upper range "))
```

```
for num in range(lower,upper+1):
```

```
    if num>1:
```

```
        for i in range(2,num):
```

```
            if(num%i)==0:
```

```
                break
```

```
    else:
```

```
        print(num)
```

OUTPUT:

Enter lower range 10

Enter upper range 50

11

13

17

19

23

29

31

37

41

43

47