Generate all prime Mo’s

**#include<stdio.h>**

**Int main(){**

**Int num,i,count,n;**

**Printf(“Enter max range: “);**

**Scanf(“%d”,&n);**

**For(num = 1;num<=n;num++){**

**Count = 0;**

**For(i=2;i<=num/2;i++){**

**If(num%i==0){**

**Count++;**

**Break;**

**}**

**}**

**If(count==0 && num!= 1)**

**Printf(“%d “,num);**

**}**

**Return 0;**

**}**

