

main.c

```
10
11 int main()
12 {
13     int n1,n2,a,b,flag,n;
14     printf("enter 2 numbers:");
15     scanf("%d%d",&n1,&n2);
16
17     if(n1<n2)
18     {
19         a=n1;
20         b=n2;
21     }
22
23     else
24     {
25         a=n2;
26         b=n1;
27     }
28
29     for(int i=a;i<=b;i++)
30     {
31         flag=0;
32         n=i;
33         for(int j=2;j<=n/2;i++)
34         {
35             if(n%j==0)
36                 flag=1;
37                 break;
```

input

enter 2 numbers:3 10

3
5
7
9

...Program finished with exit code 0

```
19         a=n1;
20         b=n2;
21     }
22
23     else
24     {
25         a=n2;
26         b=n1;
27     }
28
29     for(int i=a;i<=b;i++)
30     {
31         flag=0;
32         n=i;
33         for(int j=2;j<=n/2;i++)
34         {
35             if(n%j==0)
36                 flag=1;
37             break;
38         }
39
40         if(flag==0)
41             printf("%d \n",n);
42     }
43
44     return 0;
45 }
46
```

enter 2 numbers:3 10

3
5
7
9

...Program finished with exit code 0