```
main.c
  10
      int main()
  11
  12 - {
  13
           int n1,n2,a,b,flag,n;
  14
                 f("enter 2 numbers:");
           scanf("%d%d",&n1,&n2);
  15
  16
  17
           if(n1<n2)
  18 -
  19
                a=n1;
  20
                b=n2;
  21
           }
  22
           else
  23
  24 -
           {
  25
                a=n2;
                b=n1;
  27
  28
           for(int i=a;i<=b;i++)
  29
  30 -
  31
                flag=0;
                n=i;
  32
                for(int j=2;j<=n/2;i++)</pre>
  33
  34 -
                {
                    if(n%j==0)
  35
  36
                    flag=1;
  37
                     break;
v 2 3
                                                                              input
enter 2 numbers:3 10
3
5
7
9
```

Program finished with exit code

```
main.c
                a=n1;
  19
                b=n2;
  20
           }
  21
  22
  23
           else
  24 -
                a=n2;
  25
                b=n1;
  26
           }
  27
  28
           for(int i=a;i<=b;i++)
  29
  30 -
                flag=0;
  31
                n=i;
  32
                for(int j=2;j<=n/2;i++)
  33
  34 -
                    if(n%j==0)
  35
                    flag=1;
  36
  37
                    break;
  38
  39
                if(flag==0)
  40
                printf("%d \n",n);
  41
  42
  43
           return 0;
  44
  45
enter 2 numbers:3 10
3
5
9
   Program finished with exit code
```