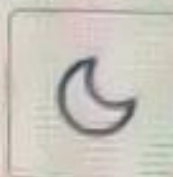


main.c



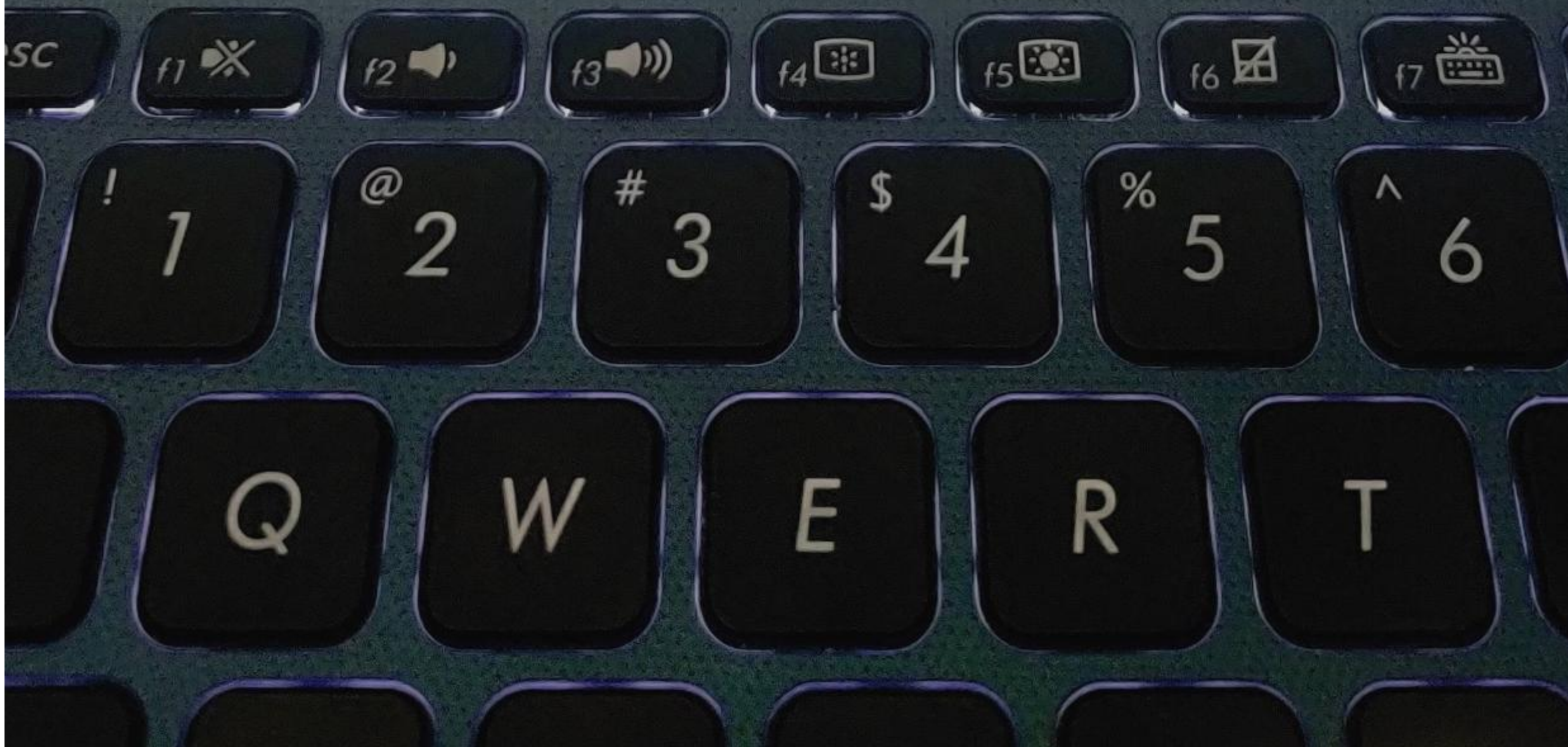
Run

```
1  #include<stdio.h>
2  #include<math.h>
3  #include<stdlib.h>
4  void main()
5  {
6  int a,b,choice;
7  float avg;
8  printf("Enter the first number\n");
9  scanf("%d",&a);
10 printf("Enter the second number\n");
11 scanf("%d",&b);
12 while(1)
13 {
14 printf("\nEnter the choice\n");
15 printf("1-Addition 2-Subtraction 3-Multiplication 4-Division\n"
);
16 printf("5-Greatest of two numbers 6-Smallest of two numbers 7
-Check if the two numbers are equal 8-check if the two
numbers are different \n");
17 printf("9-Remainder 10-Average 0-To exit\n");
```

Type here to search



ASUS V



main.c

```
17 printf("9-Remainder 10-Average 0-To exit\n");
18 scanf("%d",&choice);
19 switch(choice)
20 {
21 case 1:
22 printf("Sum=%d",a+b);
23 break;
24 case 2:
25 printf("Difference=%d",a-b);
26 break;
27 case 3:
28 printf("Product=%d",a*b);
29 break;
30 case 4:
31 printf("Quotient=%d",a/b);
32 break;
33 case 5:
34 if(a>b)
35 printf("Largest = %d",a);
36 else
```

Type here to search



main.c

```
36 else
37 printf("Largest = %d",b);
38 break;
39 case 6:
40 if(a<b)
41 printf("Smallest = %d",a);
42 else
43 printf("Smallest = %d",b);
44 break;
45 case 7:
46 if(a==b)
47 printf("The numbers are equal\n");
48 else
49 printf("The numbers are not equal\n");
50 break;
51 case 8:
52 if(a!=b)
53 printf("The numbers are different\n");
54 else
```

Establishing secure connection...

Type here to search



main.c

```
50 break;
51 case 8:
52 if(a!=b)
53 printf("The numbers are different\n");
54 else
55 printf("The numbers are same\n");
56 break;
57 case 9:
58 printf("Remainder=%d",a%b);
59 break;
60 case 10: ;
61 printf("Average=%f", (a+b)/2.0);
62 break;
63 case 0:
64 exit(0);
65 default:
66 printf("Invalid input\n");
67 }
68 }
69 }
```

 Type here to search



☆ ★ N

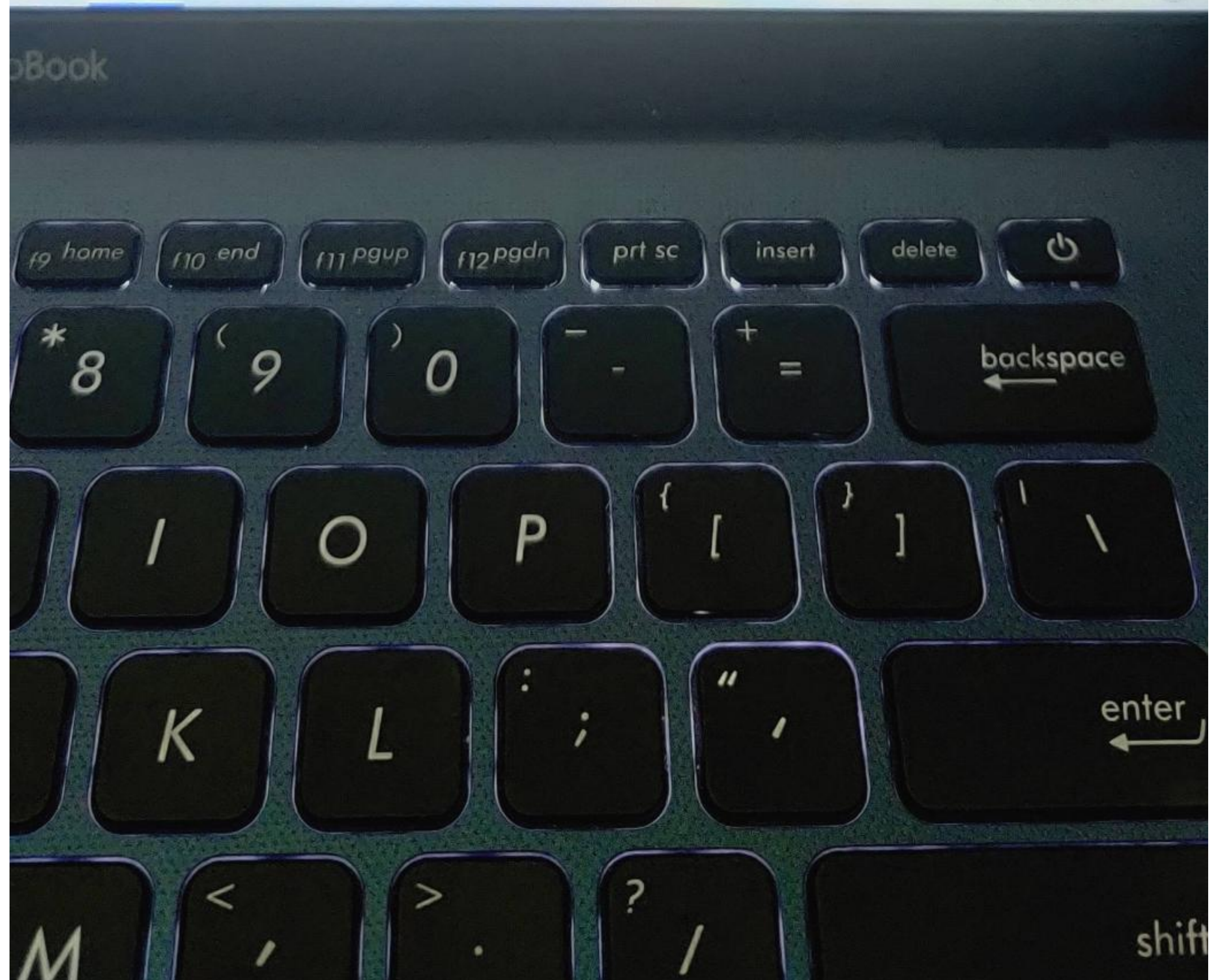
Learn Python App

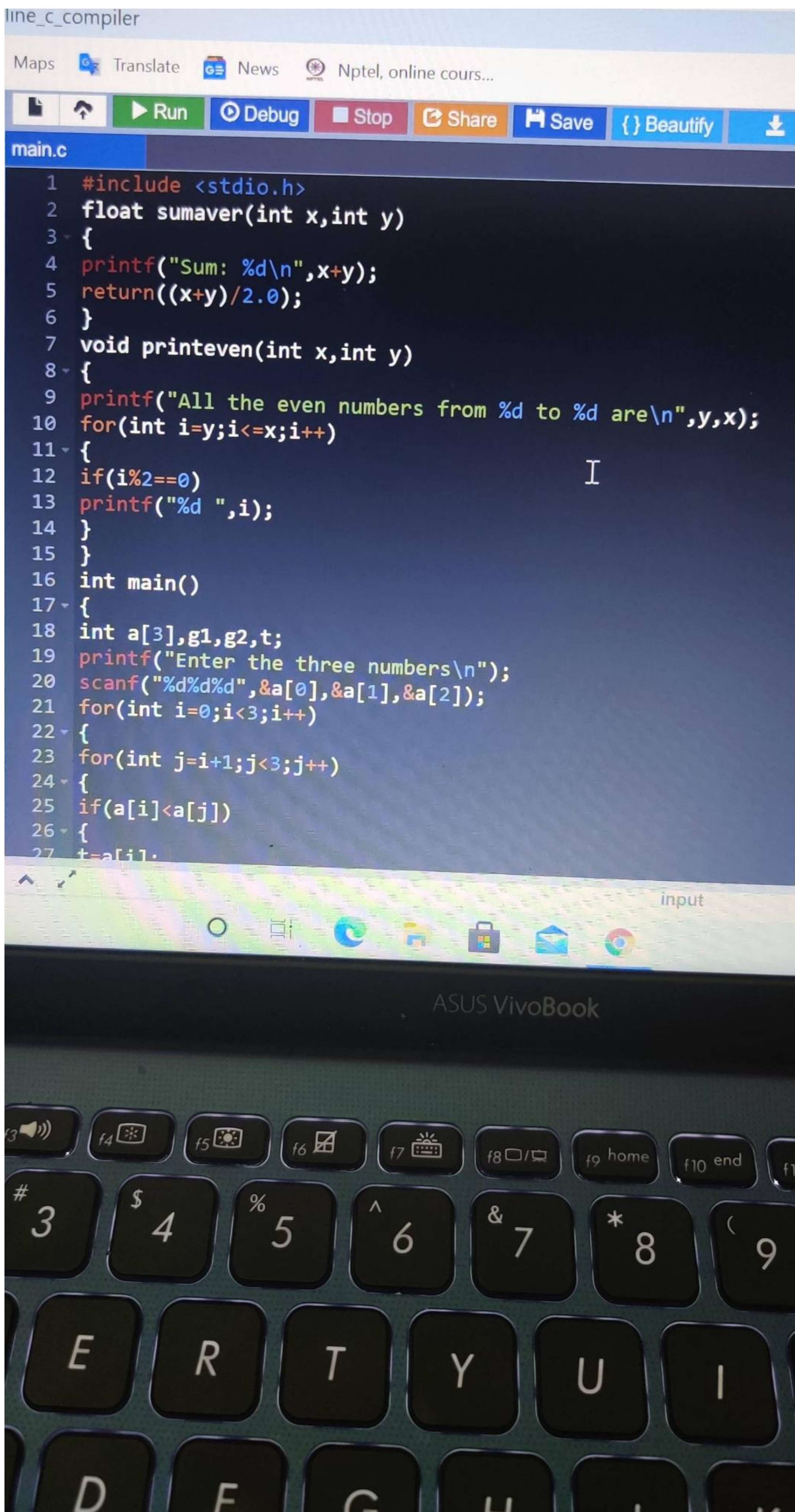
Output

Clear

```
gcc -o /tmp/rR8VIweJLh.o /tmp/rR8VIweJLh.c -lm
/tmp/rR8VIweJLh.o
Enter the first number
3
Enter the second number
5
Enter the choice
1-Addition 2-Subtraction 3-Multiplication 4-Division
-Greatest of two numbers 6-Smallest of two numbers 7-Check if the two
  numbers are equal 8-check if the two numbers are different
9-Remainder 10-Average 0-To exit
1
Sum=8
Enter the choice
1-Addition 2-Subtraction 3-Multiplication 4-Division
5-Greatest of two numbers 6-Smallest of two numbers 7-Check if the two
  numbers are equal 8-check if the two numbers are different
9-Remainder 10-Average 0-To exit
```

19:43
20-09-2020





00) | Micro | PDF BEE N | Inbox | Meet | Inbox | Electr | Oracle |

db.com/online_c_compiler

uTube | Maps | Translate | News | Nptel, online cours...

Run | Debug | Stop | Share | Save | {} Be

main.c

```
16 }
17 }
18 int main()
19 {
20 int a[3],g1,g2,t;
21 printf("Enter the three numbers\n");
22 scanf("%d%d%d",&a[0],&a[1],&a[2]);
23 for(int i=0;i<3;i++)
24 {
25 for(int j=i+1;j<3;j++)
26 {
27 if(a[i]<a[j])
28 {
29 t=a[i];
30 a[i]=a[j];
31 a[j]=t;
32 }
33 }
34 g1=a[0];
35 g2=a[1];
36 float aver=sumaver(g1,g2);
37 printf("Average: %f\n",aver);
38 printeven(g1,g2);
39 return 0;
40 }
```

ASUS VivoBook

f3 f4 f5 f6 f7 f8 f9

3 \$ 4 % 5 ^ 6 & 7

N E R T Y

