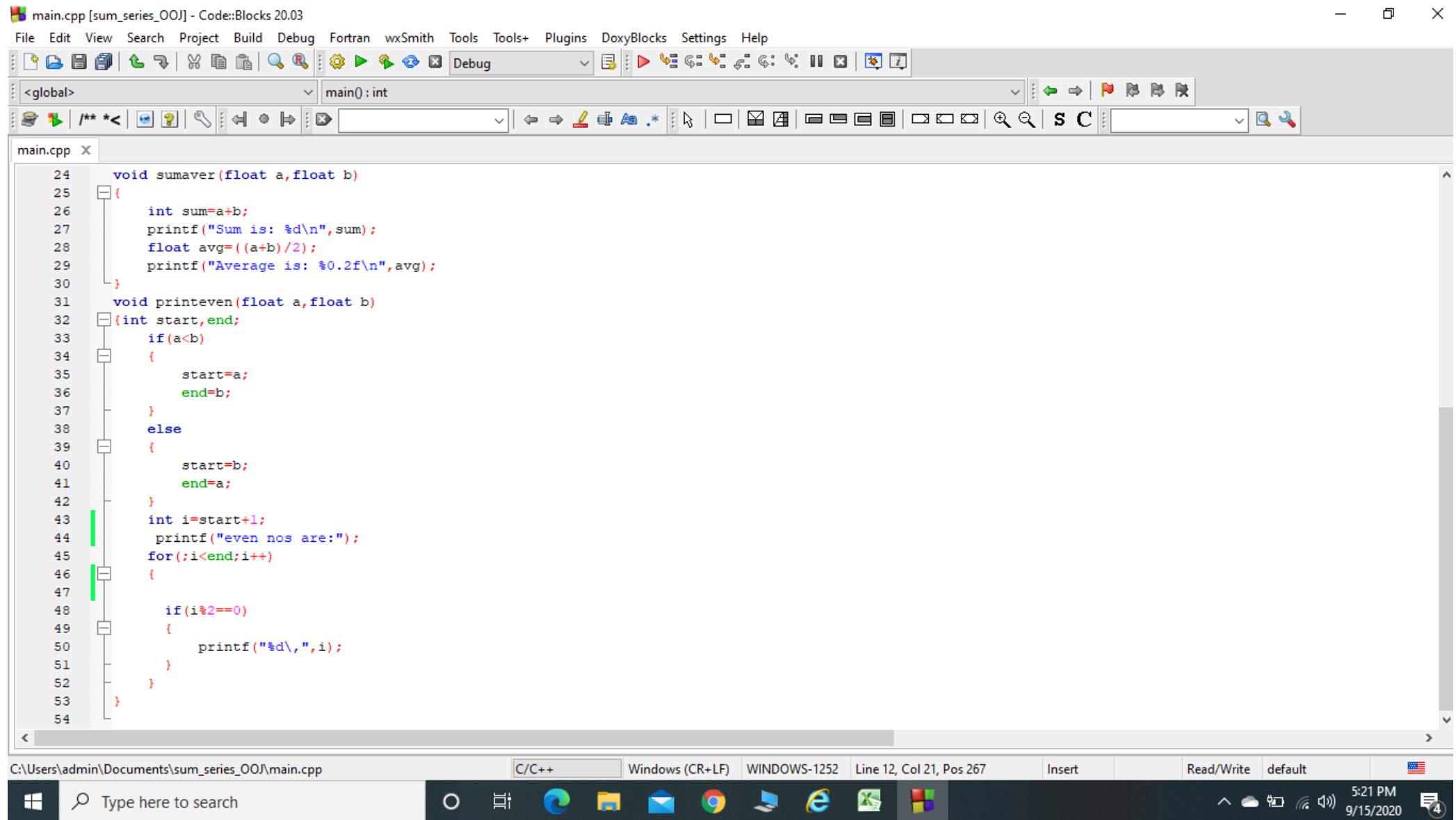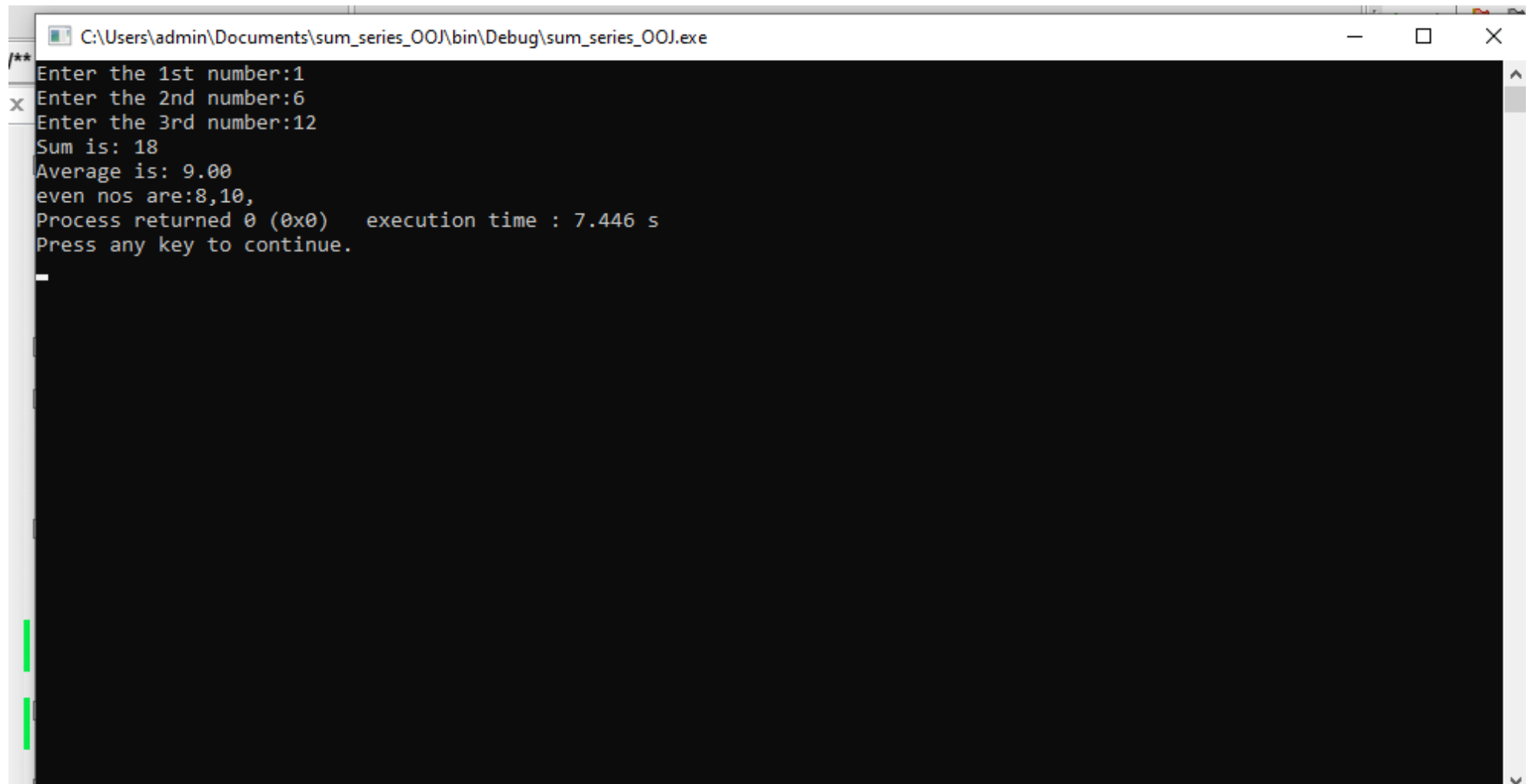<global>   main() : int

main.cpp

```c
#include <stdio.h>
int compare(float,float,float);
void sumaver(float,float);
void printeven(float,float);

int main()
{
    float n1,n2,n3;
    printf("Enter the 1st number:");
    scanf("%f",&n1);
    printf("Enter the 2nd number:");
    scanf("%f",&n2);
    printf("Enter the 3rd number:");
    scanf("%f",&n3);
    compare(n1,n2,n3);

    return 0;
}
int compare(float x,float y,float z)
{
((x<y&&x<z)?sumaver(y,z):((y<x&&y<z)?sumaver(x,z):sumaver(x,y)));
((x<y&&x<z)?printeven(y,z):((y<x&&y<z)?printeven(x,z):printeven(x,y)));
}
void sumaver(float a,float b)
{
    int sum=a+b;
    printf("Sum is: %d\n",sum);
    float avg=((a+b)/2);
    printf("Average is: %0.2f\n",avg);
}
void printeven(float a,float b)
```

C:\Users\admin\Documents\sum_series_OOJ\main.cpp   C/C++   Windows (CR+LF)   WINDOWS-1252   Line 12, Col 21, Pos 267   Insert   Read/Write   default

main.cpp [sum_series_OOJ] - Code::Blocks 20.03

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`<global>`   main() : int

main.cpp

```cpp
24      void sumaver(float a,float b)
25      {
26          int sum=a+b;
27          printf("Sum is: %d\n",sum);
28          float avg=((a+b)/2);
29          printf("Average is: %0.2f\n",avg);
30      }
31      void printeven(float a,float b)
32      {int start,end;
33          if(a<b)
34          {
35              start=a;
36              end=b;
37          }
38          else
39          {
40              start=b;
41              end=a;
42          }
43          int i=start+1;
44           printf("even nos are:");
45          for(;i<end;i++)
46          {
47
48            if(i%2==0)
49            {
50                printf("%d\,",i);
51            }
52          }
53      }
54
```

C:\Users\admin\Documents\sum_series_OOJ\main.cpp   C/C++   Windows (CR+LF)   WINDOWS-1252   Line 12, Col 21, Pos 267   Insert   Read/Write   default

Type here to search

5:21 PM
9/15/2020

C:\Users\admin\Documents\sum_series_OOJ\bin\Debug\sum_series_OOJ.exe

```
Enter the 1st number:1
Enter the 2nd number:6
Enter the 3rd number:12
Sum is: 18
Average is: 9.00
even nos are:8,10,
Process returned 0 (0x0)   execution time : 7.446 s
Press any key to continue.
```