

Management

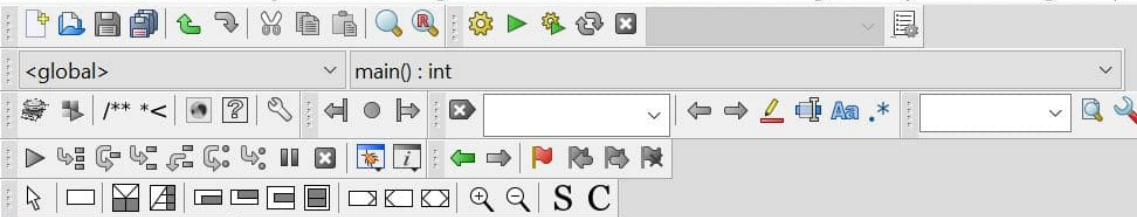
Start here x 1.c x 2.c x

Projects

Files

Workspace

```
1  #include<stdio.h>
2  int sumaver(int num1,int num2)
3  {
4      float sum =0,avg;
5      sum = num1+num2;
6      avg = sum/2;
7      printf("\nsum of two numbers: %f \n",sum);
8      return avg;
9  }
10 int printeven(int num3,int num4)
11 {
12     int k=num3+1;
13     printf("\nEven numbers: ");
14     while(k<num4)
15     {
16         if(k%2==0)
17             printf("%d \t",k);
18         ++k;
19     }
20 }
21 int main()
22 {
23     int num[3],i,j,temp,s,p;
24     printf("Enter three number separated with spaces: ");
25     scanf("%d %d %d",&num[1],&num[2],&num[3]);
26     for(i=1; i<4; i++)
27     {
28         for(j=i+1; j<4; j++)
29         {
30             if(num[i] > num[j])
31                 temp = num[i];
32             num[i] = num[j];
33             num[j] = temp;
34         }
35     }
36     printf("Sorted numbers: ");
37     for(i=1; i<4; i++)
38         printf("%d ",num[i]);
39     printf("\n");
40 }
```



Management x

Start here x 1.c x 2.c x

Projects Files

Workspace

```
13 printf("\nEven numbers: ");
14 while(k<num4)
15 {
16     if(k%2==0)
17         printf("%d \t",k);
18     ++k;
19 }
20
21 int main()
22 {
23     int num[3],i,j,temp,s,p;
24     printf("Enter three number separated with spaces: ");
25     scanf("%d %d %d",&num[1],&num[2],&num[3]);
26     for(i=1; i<4; i++)
27     {
28         for(j=i+1; j<4; j++)
29         {
30             if(num[i] > num[j])
31             {
32                 temp = num[i];
33                 num[i] = num[j];
34                 num[j] = temp;
35             }
36         }
37     }
38     s = sumaver(num[2],num[3]);
39     p = printeven(num[2],num[3]);
40     printf("\nAverage: %d \n",s);
41     return 0;
42 }
43
```

```
Select "D:\coding files\CodeBlocks\c-programming\ooj lab\2.exe"
Enter three number separated with spaces: 2 43 267
sum of two numbers: 310.000000
Even numbers: 44      46      48      50      52      54      56      58      60      62      64      66      68
              70      72      74      76      78      80      82      84      86      88      90      92      96
              98      100     102     104     106     108     110     112     114     116     118     120     124
              126     128     130     132     134     136     138     140     142     144     146     148     152
              154     156     158     160     162     164     166     168     170     172     174     176     180
              182     184     186     188     190     192     194     196     198     200     202     204     208
              210     212     214     216     218     220     222     224     226     228     230     232     236
              238     240     242     244     246     248     250     252     254     256     258     260     264
              266
Average: 155
Process returned 0 (0x0)  execution time : 7.798 s
Press any key to continue.
```

```
"D:\coding files\CodeBlocks\c-programming\ooj lab\2.exe"
Enter three number separated with spaces: -23 5 -45
sum of two numbers: -18.000000
Even numbers: -22      -20      -18      -16      -14      -12      -10      -8      -6      -4      -2      0      2
              4
Average: -9
Process returned 0 (0x0)   execution time : 8.200 s
Press any key to continue.
```