```c
1    #include<stdio.h>
2    float sumaver(int x,int y)
3    {
4        int sum=x+y;
5        printf("Sum is %d\n",sum);
6        return (float)(x+y)/2;
7    }
8    void printeven(int x,int y)
9    {
10       if(x%2==0)
11       {
12           printf("%d",x);
13       }
14       if(y%2==0)
15       {
16           printf("%d",y);
17       }
18       if(x%2!=0 && y%2!=0)
19       {
20           printf("None of the numbers are even\n");
21       }
22   }
23   int main()
24   {
25       int g1,g2,n1,n2,n3;
26       printf("Enter 3 numbers\n");
27       scanf("%d %d %d",&n1,&n2,&n3);
28
29       if(n1>n2 && n1>n3)
30       {
31           g1=n1;
32           g2=n2>n3 ? n2 : n3;
33       }
34       if(n3>n1 && n3>n2)
35       {
36           g1=n3;
37           g2=n1>n2 ? n1 : n2;
38       }
```

Status   gcc -Wall -o "rand func" "rand func.c" (in directory: C:\Users\DELL\Desktop\New folder)
Compiler Compilation finished successfully.
Messages
Scribble
ne: 44 / 46   col: 11   sel: 0   INS   TAB   mode: CRLF   encoding: UTF-8   filetype: C   scope: main

```c
13        }
14        if(y%2==0)
15        {
16            printf("%d",y);
17        }
18        if(x%2!=0 && y%2!=0)
19        {
20            printf("None of the numbers are even\n");
21        }
22    }
23    int main()
24    {
25        int g1,g2,n1,n2,n3;
26        printf("Enter 3 numbers\n");
27        scanf("%d %d %d",&n1,&n2,&n3);
28
29        if(n1>n2 && n1>n3)
30        {
31            g1=n1;
32            g2=n2>n3 ? n2 : n3;
33        }
34        if(n3>n1 && n3>n2)
35        {
36            g1=n3;
37            g2=n1>n2 ? n1 : n2;
38        }
39
40        printf("%d and %d are the greatest of the 3\n",g1,g2);
41        float sumover1 = sumaver(g1,g2);
42        printf("Value returned by sumaver %f\n",sumover1);
43        printeven(g1,g2);
44        return 0;
45    }
46
```

Status   gcc -Wall -o "rand func" "rand func.c" (in directory: C:\Users\DELL\Desktop\New
ompiler Compilation finished successfully.

Messages

Scribble

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```
Enter 3 numbers
2 4 5
5 and 4 are the greatest of the 3
Sum is 9
Value returned by sumaver 4.500000
4
```

(program exited with code: 0)

Press any key to continue . . . _