

DS2 - GDB online Debugger | C x

onlinegdb.com/edit/iMceBJEOH

SPONSOR Vultr — Try Vultr's high-performance cloud compute free for 30 days!

You need to verify email to use all features of IDE. Follow instruction on this page to verify email.

Language C

```
1  /******  
2  
3  Welcome to GDB OnLine.  
4  GDB online is an online compiler and debugger tool for C, C++, Python, PHP, Ruby,  
5  C#, OCaml, VB, Perl, Swift, Prolog, Javascript, Pascal, COBOL, HTML, CSS, JS  
6  Code, Compile, Run and Debug online from anywhere in world.  
7  
8  *****/  
9  #include <stdio.h> //sum of n different nos  
10  
11  int main()  
12  {  
13      int n,sum=0,num,i;  
14      scanf("%d",&n);  
15      for(i=0;i<n;i++)  
16      {  
17          scanf("%d",&num);  
18          sum+=num;  
19      }  
20      printf("%d",sum);  
21  }  
22  
23  
24
```

input

5
5 6 7 4 1
23

...Program finished with exit code 0
Press ENTER to exit console.

ENG IN 19:16 27-12-2023

onlinegdb.com/edit/9biRT6zyU

You need to verify email to use all features of IDE. Follow instruction on [this page](#) to verify email.

Language C

```
1- /*****
2-
3- Welcome to GDB Online.
4- GDB online is an online compiler and debugger tool for C, C++, Python, Java, PHP, Ruby, Perl,
5- C#, OCaml, VB, Swift, Pascal, Fortran, Haskell, Objective-C, Assembly, HTML, CSS, JS, SQLite, Prolog.
6- Code, Compile, Run and Debug online from anywhere in world.
7-
8- *****/
9- #include <stdio.h> //sum of n odd nos
10-
11- int main()
12- {
13-     int n,sum=0,num,i;
14-     scanf("%d",&n);
15-     for(i=0;i<n;i++)
16-     {
17-         scanf("%d",&num);
18-         if(num%2==1)
19-             sum+=num;
20-     }
21-     printf("%d",sum);
22- }
23-
24-
25-
```

input

```
5
2 5 4 3 7
15

...Program finished with exit code 0
Press ENTER to exit console.
```

Windows taskbar: Search, Task View, File Explorer, Edge, Mail, Chrome, and system tray with date 27-12-2023 and time 19:17.

DS4 - GDB online Debugger | C x

onlinegdb.com/edit/sl1d1rxW2

SPONSOR Vultr — Save up to 90% on bandwidth when you make the switch to Vultr and leave Big Tech baggage behind. x

You need to verify email to use all features of IDE. Follow instruction on this page to verify email.

Language C

```
1 2
3 Welcome to GDB OnLine.
4 GDB online is an online compiler and debugger tool for C, C++, Python, Java, PHP, Ruby, Perl,
5 C#, OCaml, VB, Swift, Pascal, Fortran, Haskell, Objective-C, Assembly, HTML, CSS, JS, SQLite, ProLog.
6 Code, Compile, Run and Debug online from anywhere in world.
7
8 *****/
9 #include <stdio.h>//nos divisibLe by 8
10
11 int main()
12 {
13     int n,sum=0,num,i;
14     scanf("%d",&n);
15     for(i=0;i<n;i++)
16     {
17         scanf("%d",&num);
18         if(num%8==0)
19             sum+=num;
20     }
21     printf("sum of nos divisible by 8:%d",sum);
22 }
23
24
25
```

input

5
16
8
54
1
3
sum of nos divisible by 8:24

Search

ENG IN 19:19 27-12-2023

Da4 - GDB online Debugger | C x

onlinegdb.com/edit/MpBqLEOA v

☆

👤

Error

SPONSOR Vultr — Vultr is the largest private cloud by geographic footprint. Deploy from anywhere today! x

You need to verify email to use all features of IDE. Follow instruction on this page to verify email.

🏠

🏠

▶ Run

🔍 Debug

■ Stop

🔗 Share

💾 Save

🔧 Beautyify

⬇️

Language C

ⓘ

⚙️

```
1  /*****
2
3  Welcome to GDB OnLine.
4  GDB online is an online compiler and debugger tool for C, C++, Python, Java, PHP, Ruby, Perl,
5  C#, OCaml, VB, Swift, Pascal, Fortran, Haskell, Objective-C, Assembly, HTML, CSS, JS, SQLite, ProLog.
6  Code, Compile, Run and Debug online from anywhere in world.
7
8  *****/
9  #include <stdio.h> //factorial using recursion
10 int fact(int n)
11 {
12     if(n==1)
13         return 1;
14     else
15         return n*fact(n-1);
16 }
17
18 int main()
19 {
20     int n;
21     scanf("%d",&n);
22     printf("%d",fact(n));
23 }
24
25
```

input

5

120

...Program finished with exit code 0

Press ENTER to exit console.

📄

🔍 Search

🖨️

💬

📁

🌐

📧

🎮

🖱️

⬆️

ENG

IN

📶

🔊

🔋

19:20

27-12-2023

🔔

onlinegdb.com/edit/fwpCnB_Re

You need to verify email to use all features of IDE. Follow instruction on [this page](#) to verify email.

Language C

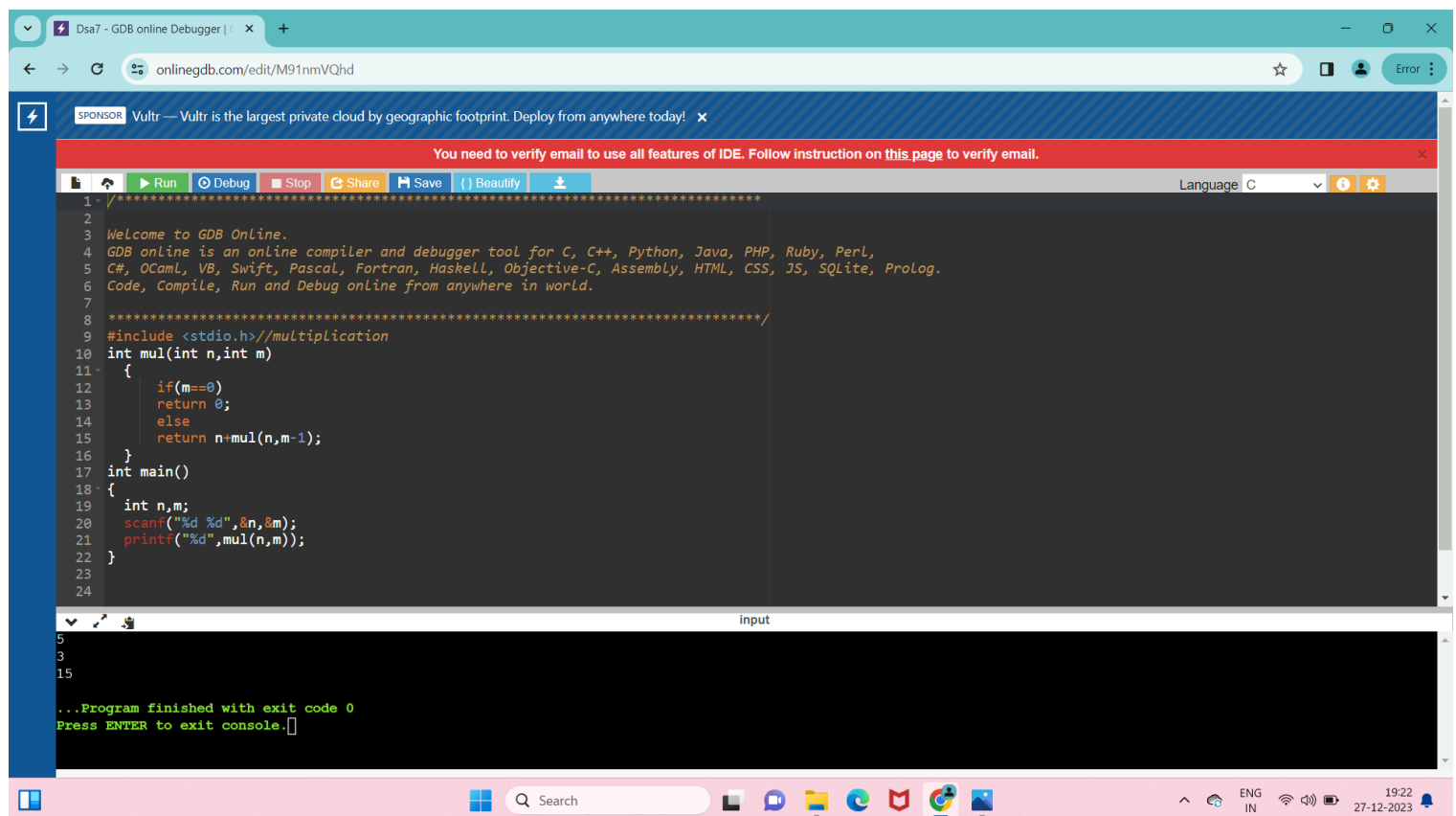
```
1- /*****
2
3 Welcome to GDB Online.
4 GDB online is an online compiler and debugger tool for C, C++, Python, Java, PHP, Ruby, Perl,
5 C#, OCaml, VB, Swift, Pascal, Fortran, Haskell, Objective-C, Assembly, HTML, CSS, JS, SQLite, Prolog.
6 Code, Compile, Run and Debug online from anywhere in world.
7
8 *****/
9 #include <stdio.h> //power using recursion
10 int power(int n,int m)
11 {
12     if(m==0)
13         return 1;
14     else
15         return n*power(n,m-1);
16 }
17
18 int main()
19 {
20     int n,m;
21     scanf("%d %d",&n,&m);
22     printf("%d",power(n,m));
23 }
24
25
26
```

input

2
3
8

...Program finished with exit code 0
Press ENTER to exit console.

ENG IN 19:21 27-12-2023



onlinegdb.com/edit/i2nqCA-23

SPONSOR Vultr — Try Vultr for 30 days - free! High-performance GPU and cloud compute infrastructure await. ✕

You need to verify email to use all features of IDE. Follow instruction on [this page](#) to verify email. ✕

Language: C

```
1 - /*****
2
3 Welcome to GDB Online.
4 GDB online is an online compiler and debugger tool for C, C++, Python, PHP, Ruby,
5 C#, OCaml, VB, Perl, Swift, Prolog, Javascript, Pascal, COBOL, HTML, CSS, JS
6 Code, Compile, Run and Debug online from anywhere in world.
7
8 *****/
9 #include <stdio.h>
10
11 int main()
12 {
13     int n,a=-1,b=1,c;
14     scanf("%d",&n);
15     while(n-->0)
16     {
17         c=a+b;
18         printf("%d ",c);
19         a=b;
20         b=c;
21     }
22 }
23
24
```

input

```
5
0 1 1 2 3

...Program finished with exit code 0
Press ENTER to exit console.
```

19:39 27-12-2023