

```
1 #include <stdio.h>
2 int main()
3 {
4     int n, i, sum = 0;
5     printf(" Enter a positive number: ");
6     scanf("%d", &n);
7     for (i = 0; i <= n; i++)
8     {
9         sum = sum + i;
10    }
11    printf("\n Sum of the first %d number is: %d", n, sum);
12    return 0;
13 }
```

Abort Compilation

Compilation results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: D:\C\S.exe
- Output Size: 129.4443359375 KiB
- Compilation Time: 1.30s
```

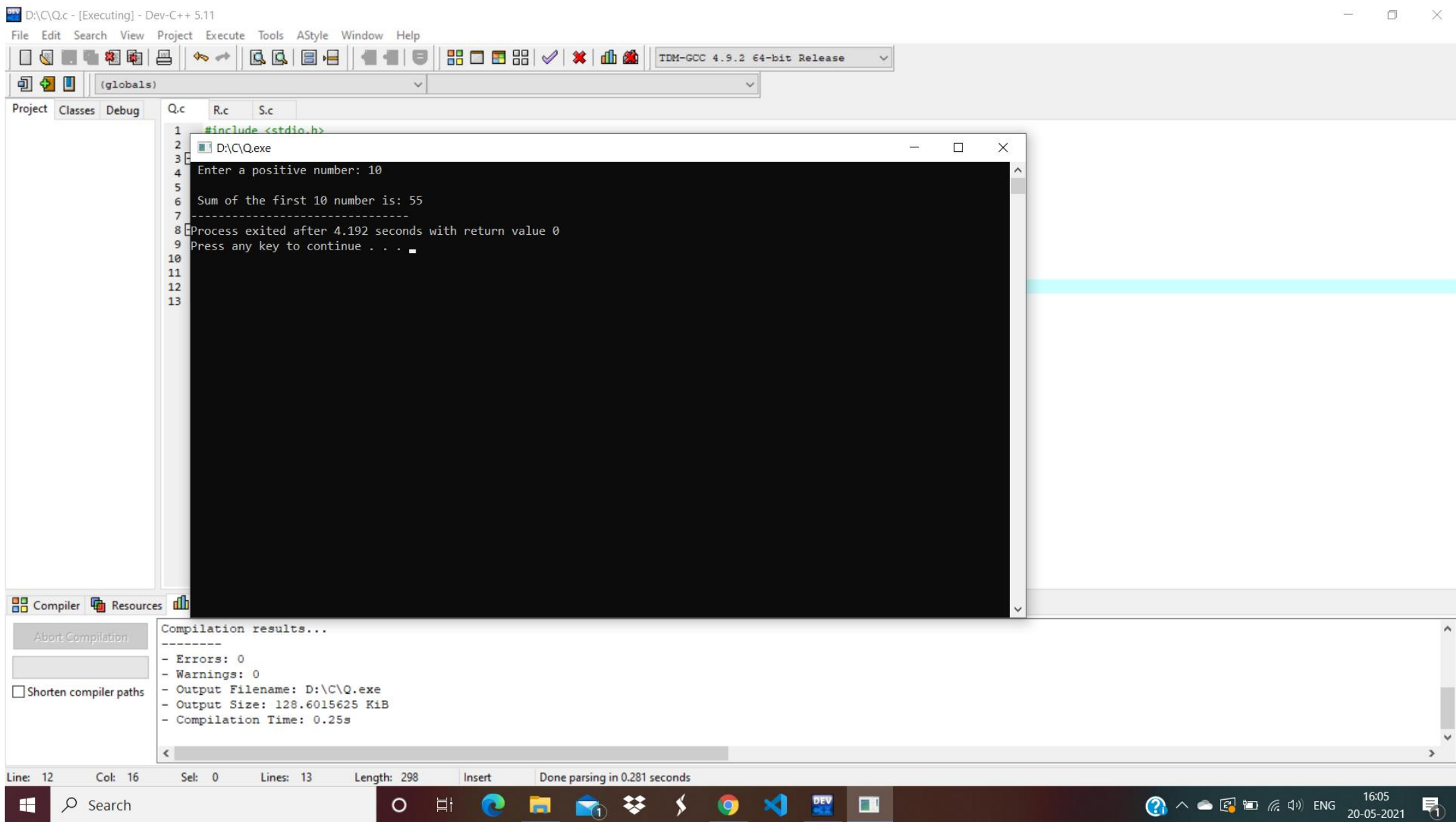


Search



16:04

20-05-2021



```
1  #include<stdio.h>
2  int main()
3  {
4      int i,n,even_sum=0,odd_sum=0;
5      printf("\nEnter any positive number : ");
6      scanf("%d",&n);
7      for(i=0;i<=n;i++)
8      {
9          if(i%2 == 0)
10         {
11             even_sum=even_sum + i;
12         }
13         else
14         {
15             odd_sum=odd_sum + i;
16         }
17     }
18     printf("\nThe sum of even numbers upto %d is : %d",n,even_sum);
19     printf("\nThe sum of odd numbers upto %d is : %d",n,odd_sum);
20     return 0; |
21 }
```

Abort Compilation

Compilation results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: D:\C\Q.exe
- Output Size: 128.6015625 KiB
- Compilation Time: 0.25s
```



D:\C\R.c - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Release

(globals)

Project Classes Debug

Q.c

R.c

```
1 #include <stdio.h>
2 int main()
3 {
4     Enter any positive number : 10
5     The sum of even numbers upto 10 is : 30
6     The sum of odd numbers upto 10 is : 25
7     -----
8     Process exited after 8.762 seconds with return value 0
9     Press any key to continue . . .
10
11
12
13
14
15
16
17
18
19
20
21 }
```

Compiler Resources Compile Log Debug Find Results Close

Abort Compilation

Compilation results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: D:\C\R.exe
- Output Size: 128.6015625 KiB
- Compilation Time: 0.34s
```

Line: 20 Col: 15 Sel: 0 Lines: 21 Length: 398 Insert Done parsing in 0.032 seconds



Search



16:08  
20-05-2021

```
1  #include<stdio.h>
2  int main()
3  {
4      char choice;
5      int roll=1,phy,chem,maths,total;
6      do
7      {
8          printf("Enter the marks of three subjects for roll number %d : \n",roll);
9          printf("Enter the marks obtained in physics : ");
10         scanf("%d",&phy);
11         printf("Enter the marks obtained in chemistry : ");
12         scanf("%d",&chem);
13         printf("Enter the marks obtained in mathematics : ");
14         scanf("%d",&maths);
15         total = phy + chem + maths;
16         printf("The total marks obtained by roll number %d is : %d",roll,total);
17         roll++;
18         fflush(stdin);
19         printf("\n\n Do you want to continue?");
20         scanf("%c",&choice);
21         printf("\n");
22     }
23     while(choice == 'Y' || choice == 'y');
24     return 0;
25 }
```

Abort Compilation

Compilation results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: D:\C\R.exe
- Output Size: 128.6015625 KiB
- Compilation Time: 0.34s
```



D:\C\S.c - [Executing] - Dev-C++ 5.11

File Edit Search View Project Execute Tools AStyle Window Help

TDM-GCC 4.9.2 64-bit Release

(globals)

Project Classes Debug

Q.c R.c

D:\C\S.exe

```
1 #incl
2 int m
3 {
4     Enter the marks of three subjects for roll number 1 :
5     Enter the marks obtained in physics : 87
6     Enter the marks obtained in chemistry : 75
7     Enter the marks obtained in mathematics : 80
8     The total marks obtained by roll number 1 is : 242
9
10    Do you want to continue?Y
11
12    Enter the marks of three subjects for roll number 2 :
13    Enter the marks obtained in physics : 94
14    Enter the marks obtained in chemistry : 86
15    Enter the marks obtained in mathematics : 89
16    The total marks obtained by roll number 2 is : 269
17
18    Do you want to continue?N
19
20    -----
21    Process exited after 76.78 seconds with return value 0
22    Press any key to continue . . .
23
24
25 }
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: D:\C\S.exe
- Output Size: 129.4443359375 KiB
- Compilation Time: 0.23s
```

Line: 24 Col: 14 Sel: 0 Lines: 25 Length: 682 Insert Done parsing in 0.032 seconds



Search



16:09

20-05-2021

