

D:\C\D.c - 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

D.c

```
1 #include <stdio.h>
2 void main()
3 {
4     int a,b,c,d,e;
5     float f;
6     printf("Enter two numbers: ");
7     scanf("%d%d",&a,&b);
8     c=a+b;
9     d=a-b;
10    e=a*b;
11    f=(float)a/b;
12    printf("\n The result of addition is: %d",c);
13    printf("\n The result of subtraction is: %d",d);
14    printf("\n The result of multiplication is: %d",e);
15    printf("\n The result of division is: %f",f);
16 }
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: D:\C\D.exe
- Output Size: 128.6015625 KiB
- Compilation Time: 0.75s

Line: 15 Col: 50 Sel: 0 Lines: 16 Length: 368 Insert Done parsing in 0.016 seconds



Type here to search



17:00

29-04-2021

ENG

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

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TDM-GCC 4.9.2 64-bit Release

(globals)

Project Classes Debug

D.c

```
1 #include <stdio.h>
2
3
4 Enter two numbers: 13
5 4
6
7 The result of addition is: 17
8 The result of subtraction is: 9
9 The result of multiplication is: 52
10 The result of division is: 3.250000
11 -----
12 Process exited after 4.99 seconds with return value 37
13 Press any key to continue . . .
14
15
16
```

Compiler Resources

Abort Compilation

Compilation Results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: D:\C\D.exe
- Output Size: 128.6015625 KiB
- Compilation Time: 0.47s
```

☐ Shorten compiler paths

Line: 15 Col: 50 Sel: 0 Lines: 16 Length: 368 Insert Done parsing in 0.016 seconds



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17:00

29-04-2021

D:\C\E.c - 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 D.c E.c F.c G.c

```
1  #include <stdio.h>
2
3  int main()
4  {
5
6      float f,c;
7      int type;
8
9      printf("\n Convert temperature from Fahrenheit to Celsius");
10     printf("\n Convert temperature from Celsius to Fahrenheit");
11     printf("\n Enter your choice: ");
12     scanf("%d",&type);
13
14     if(type ==1){
15         printf("\n Enter temperature in Fahrenheit: ");
16         scanf("%f",&f);
17         c= (f - 32) / 1.8;
18         printf("\n Temperature in Celsius: %.2f",c);
19     }
20     else if(type ==2){
21         printf("\nEnter temperature in Celsius: ");
22         scanf("%f",&c);
23         f= (c*1.8)+32;
24         printf("\n Temperature in Fahrenheit: %.2f",f);
25     }
26     else{
27         printf("\n Invalid Choice.");
28     }
29     return 0;
30 }
31
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: D:\C\D.exe
- Output Size: 128.6015625 KiB
- Compilation Time: 0.45s

Line: 31 Col: 1 Sel: 0 Lines: 31 Length: 726 Insert Done parsing in 0.016 seconds



Type here to search



16:20

29-04-2021

ENG

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

File Edit Search View Project Execute Tools AStyle Window Help

```
D:\C\E.exe
Convert temperature from Fahrenheit to Celsius
Convert temperature from Celsius to Fahrenheit
Enter your choice: 1

Enter temperature in Fahrenheit: 212

Temperature in Celsius: 100.00
-----
Process exited after 7.921 seconds with return value 0
Press any key to continue . . .
```

```
30 }
31
```

Compiler Resources Compile Log ☒ Debug Find Results Close

Abort Compilation

Compilation results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: D:\C\E.exe
- Output Size: 128.6015625 KiB
- Compilation Time: 0.45s
```

☐ Shorten compiler paths

Line: 31 Col: 1 Sel: 0 Lines: 31 Length: 726 Insert Done parsing in 0.016 seconds



Type here to search



16:20
29-04-2021

D:\C\E.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 D:\C\E.exe
Convert temperature from Fahrenheit to Celsius
Convert temperature from Celsius to Fahrenheit
Enter your choice: 2

Enter temperature in Celsius: 100

Temperature in Fahrenheit: 212.00
-----
Process exited after 6.158 seconds with return value 0
Press any key to continue . . .
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: D:\C\E.exe
- Output Size: 128.6015625 KiB
- Compilation Time: 0.45s
```

Line: 31 Col: 1 Sel: 0 Lines: 31 Length: 726 Insert Done parsing in 0.016 seconds

D:\C\F.c - 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 D.c E.c F.c G.c

```
1 #include <stdio.h>
2 #include <conio.h>
3
4 int main(){
5     float length, width, area, perimeter;
6     printf("Enter length of Rectangle \n");
7     scanf("%f", &length);
8     printf("Enter width of Rectangle \n");
9     scanf("%f", &width);
10    area = length * width;
11    printf("Area of Rectangle : %f \n", area);
12    perimeter = 2*(length + width);
13    printf("Perimeter of rectangle : %f \n", perimeter);
14    return 0;
15 }
16
```

Compiler Resources Compile Log Debug Find Results Close

About Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: D:\C\E.exe
- Output Size: 128.6015625 KiB
- Compilation Time: 0.45s

Line: 16 Col: 1 Sel: 0 Lines: 16 Length: 432 Insert Done parsing in 0.016 seconds



Type here to search



16:21

29-04-2021

ENG


```
1 #include<stdio.h>
2 int main()
3 {
4     float radius, area, circumference;
5     printf("\n Enter the radius of Circle : ");
6     scanf("%f", &radius);
7     area = 3.14 * radius * radius;
8     printf("\n Area of Circle : %f", area);
9     circumference = 2 * 3.14 * radius;
10    printf("\n Circumference of Circle is : %f", circumference);
11    return (0);
12 }
```

Abort Compilation

Compilation results...

- Errors: 0
- Warnings: 0
- Output Filename: D:\C\F.exe
- Output Size: 128.7705078125 KiB
- Compilation Time: 0.48s




```
1 #include<stdio.h>
2 int main()
3 {
4     D:\C\G.exe
5
6     Enter the radius of Circle : 10
7
8     Area of Circle : 314.000000
9     Circumference of Circle is : 62.799999
10    -----
11    Process exited after 6.946 seconds with return value 0
12 } Press any key to continue . . .
```

Abort Compilation

Compiler

```
-----
- Errors: 0
- Warnings: 0
- Output Filename: D:\C\G.exe
- Output Size: 128.6015625 KiB
- Compilation Time: 0.42s
```

