

Online C Compiler - online editor

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Language C

 **OnlineGDB** beta

online compiler and debugger for c/c++

code. compile. run. debug. share.

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







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main.c


```
1
2
3 #include <stdio.h>
4
5 int main()
6 {
7     printf("good morning ");
8
9     return 0;
10 }
11
```

input

good morning

...Program finished with exit code 0

Press ENTER to exit console.



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main.c

1

2

3#include <stdio.h>

4int main()

5{

6

7float m,n ,add, subtract, multiply,divide;

8

9printf("enter 2 no.s \n");

10scanf("%f%f", &m, &n);

11

12add = m + n;

13subtract = m - n;

14multiply = m * n;

15divide = m / n;

16

17printf("addition = %f\n", add);

18printf("subtraction = %f\n", subtract);

19printf("multiplication = %f\n", multiply);

20printf("Division = %f\n", divide);

21

22return 0;

23}

input

enter 2 no.s

5

2

addition = 7.000000

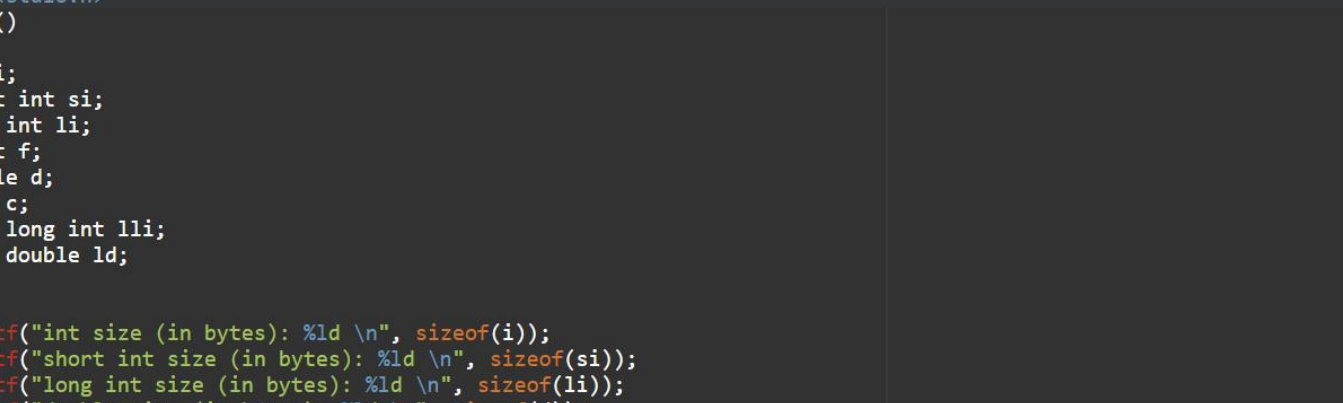
subtraction = 3.000000

multiplication = 10.000000

Division = 2.500000

...Program finished with exit code 0

Press ENTER to exit console.



The image shows a code editor window with a C program that uses the `sizeof` operator to determine the size of various data types. The code is as follows:

```
1 #include<stdio.h>
2
3 int main()
4 {
5     int i;
6     short int si;
7     long int li;
8     float f;
9     double d;
10    char c;
11    long long int lli;
12    long double ld;
13
14    printf("int size (in bytes): %ld \n", sizeof(i));
15    printf("short int size (in bytes): %ld \n", sizeof(si));
16    printf("long int size (in bytes): %ld \n", sizeof(li));
17    printf("double size (in bytes): %ld \n", sizeof(d));
18    printf("float size (in bytes): %ld \n", sizeof(f));
19    printf("char size (in bytes): %ld \n", sizeof(c));
20    printf("long long int size (in bytes): %ld \n", sizeof(lli));
21    printf("long double size (in bytes): %ld \n", sizeof(ld));
22
23    return 0;
24 }
```

Below the code editor is a terminal window showing the output of the program:

```
int size (in bytes): 4
short int size (in bytes): 2
long int size (in bytes): 8
double size (in bytes): 8
float size (in bytes): 4
char size (in bytes): 1
long long int size (in bytes): 8
long double size (in bytes): 16

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

navin@DESKTOP-74TDPJA: ~

To run a command as administrator (user "root"), use "sudo <command>".
See "man sudo_root" for details.

Welcome to Ubuntu 20.04.1 LTS (GNU/Linux 4.4.0-18362-Microsoft x86_64)

* Documentation: <https://help.ubuntu.com>
* Management: <https://landscape.canonical.com>
* Support: <https://ubuntu.com/advantage>

System information as of Sun Aug 16 11:19:21 IST 2020

System load:	0.52	Processes:	7
Usage of /home:	unknown	Users logged in:	0
Memory usage:	68%	IPv4 address for wifi0:	192.168.1.3
Swap usage:	4%	IPv4 address for wifi2:	192.168.137.1

1 update can be installed immediately.
0 of these updates are security updates.
To see these additional updates run: apt list --upgradable

The list of available updates is more than a week old.
To check for new updates run: sudo apt update

This message is shown once once a day. To disable it please create the
/home/navin/.hushlogin file.

navin@DESKTOP-74TDPJA:~\$ gcc --version

Command 'gcc' not found, but can be installed with:

sudo apt install gcc

navin@DESKTOP-74TDPJA:~\$ sudo apt install build-essential

[sudo] password for navin:

Reading package lists... Done

Building dependency tree

Reading state information... Done

The following additional packages will be installed:

binutils binutils-common binutils-x86-64-linux-gnu cpp cpp-9 dpkg-dev fakeroot g++ g++-9 gcc gcc-9 gcc-9-base
libalgorithm-diff-perl libalgorithm-diff-xs-perl libalgorithm-merge-perl libasan5 libatomic1 libbinutils
libc-dev-bin libc6-dev libcc1-0 libcrypt-dev libctf-nobfd0 libctf0 libdpkg-perl libfakeroot libfile-fcntllock-perl
libgcc-9-dev libgomp1 libisl22 libitm1 liblsan0 libmpc3 libquadmath0 libstdc++-9-dev libtsan0 libubsan1
linux-libc-dev make manpages-dev

Suggested packages:

binutils-doc cpp-doc gcc-9-locales debian-keyring g++-multilib g++-9-multilib gcc-9-doc gcc-multilib autoconf
automake libtool flex bison gdb gcc-doc gcc-9-multilib glibc-doc bzip2 libstdc++-9-doc make-doc

The following NEW packages will be installed:

binutils binutils-common binutils-x86-64-linux-gnu build-essential cpp cpp-9 dpkg-dev fakeroot g++ g++-9 gcc gcc-9
gcc-9-base libalgorithm-diff-perl libalgorithm-diff-xs-perl libalgorithm-merge-perl libasan5 libatomic1 libbinutils
libc-dev-bin libc6-dev libcc1-0 libcrypt-dev libctf-nobfd0 libctf0 libdpkg-perl libfakeroot libfile-fcntllock-perl
libgcc-9-dev libgomp1 libisl22 libitm1 liblsan0 libmpc3 libquadmath0 libstdc++-9-dev libtsan0 libubsan1