

Online C++ Debugger - online - x

onlinegdb.com/online_c++_debugger

Language C++

```
1 // a function to calculate total score
2 void calculate(int score){
3     cout<<"your score is "<<score<<endl;
4     float percentage = (score/5)*100;
5     cout<<"you percentage is "<<percentage<<endl;
6     switch(score){
7         case 5:
8             cout<<"you did a great job"<<endl;
9             break;
10        case 4:
11            cout<<"good job!"<<endl;
12            break;
13        case 3:
14            cout<<"good can do better"<<endl;
15            break;
16        case 2:
17            cout<<"you can do better"<<endl;
18            break;
19        case 1:
20            cout<<"work on yourself"<<endl;
21        }
22 }
23
24 int main(){
25     cout<<"*****WELCOME TO QUIZ*****"<<endl;
26     cout<<"a) Maths"<<endl;
27     cout<<"b) Chemistry"<<endl;
28     cout<<"c) Physics"<<endl;
29     int a;
30     //getting the subject selection
31     char ch;
32     cout<<"select the subject\t";
33     cin>>ch;
34 }
```

Call Stack

#	Function	File:Line
0	main	main.cpp:33

Local Variables

Variable	Value
a	<optimized out>
ch	-20 '\354'
op	-1 '\377'
score	32767
ans	-1 '\377'

Display Expressions

Expression	Value	
int a	A syntax error in expression, near 'a'	✖

Enter expression to watch

Breakpoints and Watchpoints

#	Description	
6	in main() at main.cpp:33	✖

Input

Debug Console

*****WELCOME TO QUIZ*****

a) Maths

b) Chemistry

c) Physics

Breakpoint 6, main () at main.cpp:33

33 cout<<"select the subject\t";

(gdb) []

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