dit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help

test 2.c ✕ test3.c ✕ test4.c ✕ test5.c ✕ test6.c ✕

```c
#include <stdio.h>
int main()
{
    int days, years, weeks;

    printf("Enter days: ");
    scanf("%d", &days);

    years = (days / 365);
    weeks = (days % 365) / 7;
    days = days - ((years * 365) + (weeks * 7));

    printf("YEARS: %d\n", years);
    printf("WEEKS: %d\n", weeks);
    printf("DAYS: %d", days);

    return 0;
}
```

Console output window:

"C:\Users\Admin\Documents\CBD\AJI JOSHUA G...

```
Enter days: 1343
YEARS: 3
WEEKS: 35
DAYS: 3
Process returned 0 (0x0)   execution time : 7.616 s
Press any key to continue.
```

Logs & others

test 2.c X test3.c X test4.c X test5.c X test6.c X

```c
#include <stdio.h>
#include <math.h>

int main()
{
    float x1, y1, x2, y2, gdistance;
    printf("Input x1: ");
    scanf("%f", &x1);
    printf("Input y1: ");
    scanf("%f", &y1);
    printf("Input x2: ");
    scanf("%f", &x2);
    printf("Input y2: ");
    scanf("%f", &y2);
    gdistance =((x2-x1)*(x2-x1))+((y2-y1)*(y2-y1));
    printf("Distance between the said points: %.4f", sqrt(gdistance));
    printf("\n");
    return 0;
}
```

Console output:
```
Input x1: 25
Input y1: 20
Input x2: 35
Input y2: 30
Distance between the said points: 14.1421

Process returned 0 (0x0)   execution time : 16.524 s
Press any key to continue.
```

Logs & others

Code::Blocks X   Search results X   Cccc X   Build log X   Build messages X   CppCheck/Vera++ X   CppCheck/Vera++ messages X   Cscope X   Debugger X

Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help

Debug

"C:\Users\Admin\Documents\CBD\AJI JOSHUA G3\bin\...

obal>

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Workspace
AJI JOSHUA G
  Sources
    test 2.c
AJI JOSHUA G2
  Sources
    test3.c
AJI JOSHUA G3
AJI JOSHUA G4
  Sources
    test5.c
AJI JOSHUA G5
  Sources
    test6.c

test 2.c   test3.c   test4.c   test5.c   test6.c

```c
1     #include <stdio.h>
2     int main()
3     {
4         float x, y, z, P, A;
5         printf("\nInput the first number: ");
6         scanf("%f", &x);
7         printf("\nInput the second number: ");
8         scanf("%f", &y);
9         printf("\nInput the third number: ");
10        scanf("%f", &z);
11
12        if(x <  (y+z) && y < (x+z) && z < (y+x))
13        {
14            P = x+y+z;
15            printf("\nPerimeter = %.1f\n", P);
16
17        }
18        else
19        {
20            printf("Not possible to create a triangle ..!");
21        }
22    }
```

Input the first number: 7

Input the second number: 5

Input the third number: 3

Perimeter = 15.0

Process returned 18 (0x12)   execution time : 19.33
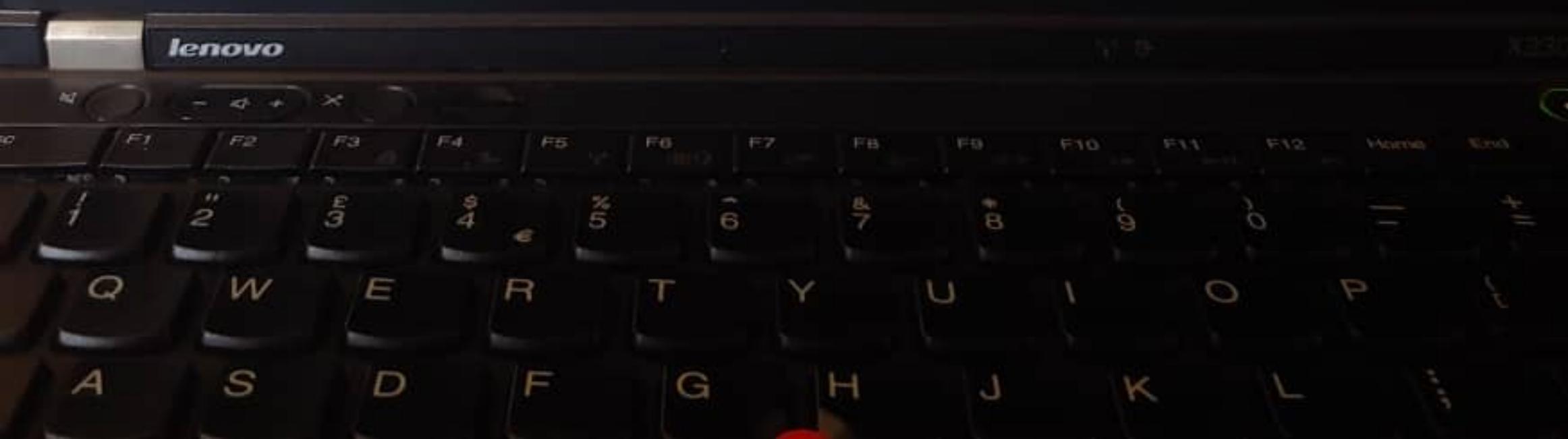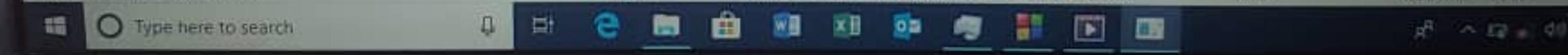Press any key to continue.

Logs & others

Code::Blocks X   Search results X   Cccc X   Build log X   Build messages X

-------------- Run Debug in AJI JOSHUA G3 (compiler GNU GCC Compiler)---------------
Checking for existence: C:\Users\Admin\Documents\CBD\AJI JOSHUA G3\bin\Debug\AJI JOSHUA G3.exe
Set variable: PATH=.;C:\Users\Admin\Desktop\GERESH\codeblocks\MinGW\bin;C:\Users\Admin\Desktop\GERESH\codeblocks\MinGW;C:\Windows\System32;C:\Win
\System32\wbem;C:\Windows\System32\WindowsPowerShell\v1.0;C:\Windows\System32\OpenSSH;C:\Users\Admin\Desktop\GERESH\VB\Tools\WinNT;C:\Users\Admin\
\VB\MSDev98\Bin;C:\Users\Admin\Desktop\GERESH\VB\Tools;C:\Users\Admin\Desktop\GERESH\VC98\Bin;C:\Users\Admin\AppData\Local\Microsoft\WindowsApps
Executing: "C:\Users\Admin\Desktop\GERESH\codeblocks/cb_console_runner.exe" "C:\Users\Admin\Documents\CBD\AJI JOSHUA G3\bin\Debug\AJI JOSHUA G3.ex
\Users\Admin\Documents\CBD\AJI JOSHUA G3\.)

C:\Users\Admin\Documents\test4.c   C/C++   Windows (CR+LF)   WINDOWS-1252   Line 1, Col 1, Pos 0   Insert   Read/Write default

Type here to search

lenovo

File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help

Debug

<global>

Management
- Projects Files FSymbols
- Workspace
  - AJI JOSHUA G
    - Sources
      - test 2.c
  - AJI JOSHUA G2
    - Sources
      - test3.c
  - AJI JOSHUA G3
    - Sources
      - test4.c
  - AJI JOSHUA G4
    - Sources
      - test5.c
  - AJI JOSHUA G5
    - Sources
      - test6.c

test 2.c X test3.c X test4.c X test5.c X test6.c X

```c
#include <stdio.h>
int main()
{
    int age;
    int cnt_baby=0, cnt_school=0, cnt_adult=0;
    int count=0;

    while(count<20)
    {
        printf("Enter age of person [%d]: ",count+1);
        scanf("%d",&age);

        if(age>0 && age<=5)
            cnt_baby++;
        else if(age>=0 && age<=17)
            cnt_school++;
        else
            cnt_adult++;

        count++;
    }
    printf("Baby age: %d\n",cnt_baby);
```

Console output:
```
"C:\Users\Admin\Documents\CBD\AJI JOSHUA
Enter age of person [1]: 0
Enter age of person [2]: 1
Enter age of person [3]: 2
Enter age of person [4]: 2
Enter age of person [5]: 3
Enter age of person [6]: 4
Enter age of person [7]: 5
Enter age of person [8]: 6
Enter age of person [9]: 7
Enter age of person [10]: 8
Enter age of person [11]: 9
Enter age of person [12]: 10
Enter age of person [13]: 11
Enter age of person [14]: 12
Enter age of person [15]: 13
Enter age of person [16]: 14
Enter age of person [17]: 15
Enter age of person [18]: 16
Enter age of person [19]: 17
Enter age of person [20]: 18
Baby age: 6
School age: 12
Adult age:

Process returned 0 (0x0)    execution t
Press any key to continue.
```

Logs & others
- Code::Blocks Search results Cccc Build log Build messages CppCheck/Vera++ CppCheck/Vera++ messages

```
------------ Run: Debug in AJI JOSHUA G4 (compiler: GNU GCC Compiler)--------------
Checking for existence: C:\Users\Admin\Documents\CBD\AJI JOSHUA G4\bin\Debug\AJI JOSHUA G4.exe
Set variable: PATH= ;C:\Users\Admin\Desktop\GIRESH\codeblocks\MinGW\bin;C:\Users\Admin\Desktop\GIRESH\codeblocks\MinGW\C:\Wi
\System32\wbem;C:\Windows\System32\WindowsPowerShell\v1.0;C:\Windows\System32\OpenSSH;C:\Users\Admin\Desktop\GIRESH\VB\Tools
\VB\MSDev98\Bin;C:\Users\Admin\Desktop\GIRESH\VB\Tools;C:\Users\Admin\Desktop\GIRESH\VC92\Bin;C:\Users\Admin\AppData\Local\
Executing: "C:\Users\Admin\Desktop\GIRESH\codeblocks\cb_console_runner.exe" "C:\Users\Admin\Documents\CBD\AJI JOSHUA G4\bin
\Users\Admin\Documents\CBD\AJI JOSHUA G4\.)
```

C/C++   Windows (CR+LF)   WINDOWS-1252   Line 1, Col 1, Pos 0

C:\Users\Admin\Documents\test5.c

Type here to search

File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help

`<global>`

Management

Projects Files FSymbols

- Workspace
  - AJI JOSHUA G
    - Sources
      - test2.c
  - AJI JOSHUA G2
    - Sources
      - test3.c
  - AJI JOSHUA G3
    - Sources
      - test4.c
  - AJI JOSHUA G4
    - Sources
      - test5.c
  - AJI JOSHUA G5
    - Sources
      - test6.c

test2.c test3.c test4.c test5.c **test6.c**

```c
#include <stdio.h>
#include <stdlib.h>
#include <time.h>

int main()
{
    int random_genNo=0,count=0,num;
    int stime;
    long ltime;

    ltime = time(NULL);
    stime = (unsigned) ltime/2;
    srand(stime);

    random_genNo=rand()%100;

    while()
    {
        count+=;

        printf("\n\nGuess a number from (0 to 100): ");
        scanf("%d",&num);
```

Console output (`"C:\Users\Admin\Documents\CBD\AJI JOSHUA G5\b...`):

```
Guess a number from (0 to 100): 2
Generated number is greater than entered number,
ur luck again...

Guess a number from (0 to 100): 10
Generated number is greater than entered number,
ur luck again...

Guess a number from (0 to 100): 60
Generated number is greater than entered number, t
ur luck again...

Guess a number from (0 to 100): 90
Generated number is greater than entered number, tr
ur luck again...

Guess a number from (0 to 100): 99
Congratulations, you have guessed a correct number.
Process returned 0 (0x0)   execution time : 24.461 s
Press any key to continue.
```

Logs & others

Code::Blocks Search results Cccc Build log Build messages CppCheck/Vera++ CppCheck/Vera++ messages Cscope Debugger

C/C++   Windows (CR+LF) WINDOWS-1252 Line 1, Col 1, Pos 0   Insert   Read/Write default