

NAME: AUDI FATIMAH

DEPT: BIOMEDICINE

MATRIC: 1829081004

C- programming

Assignment

```
main.c [assignment3] - Code::Blocks 17.12
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools- Plugins DoxyBlocks Settings Help
<global>
man0: int
Management
Projects Symbols Files
Workspace
assignment1home1
assignment2homeA
assignment3
Sources
main.c x man.c x main.c x
1 #include <stdio.h>
2 #include <stdlib.h>
3
4 int main()
5 {
6     float x, y, z, P, A;
7     printf("\nInput the first number x: ");
8     scanf("%f", &x);
9     printf("\nInput the second number y: ");
10    scanf("%f", &y);
11    printf("\nInput the third number z: ");
12    scanf("%f", &z);
13
14    if(x < (y+z) && y < (x+z) && z < (y+x))
15    {
16        P = x+y+z;
17        printf("\nPerimeter = %.1f\n", P);
18    }
19    else
20    {
21
```

Logs & others

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

Run: Debug in assignment2homeA (compiler: GNU GCC Compiler)

Checking for existence: C:\Users\ITUA\Desktop\programme\assignment2homeA\bin\Debug\assignment2homeA.exe

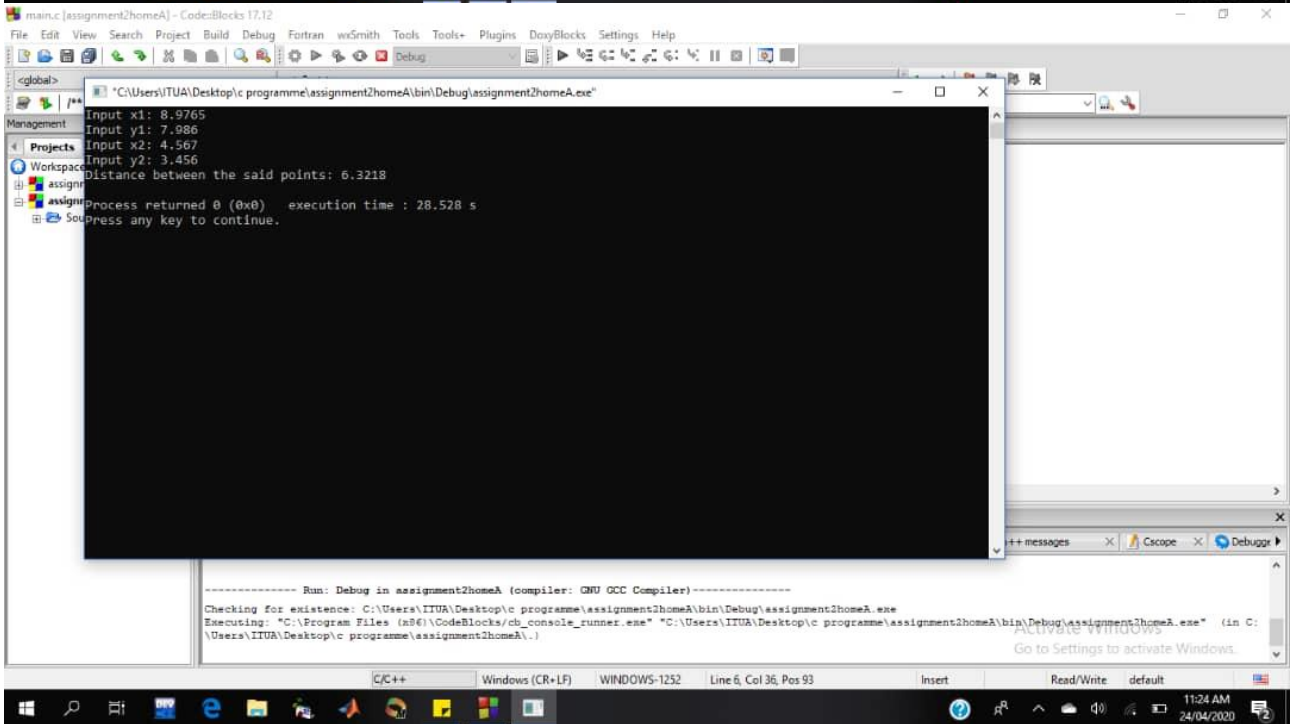
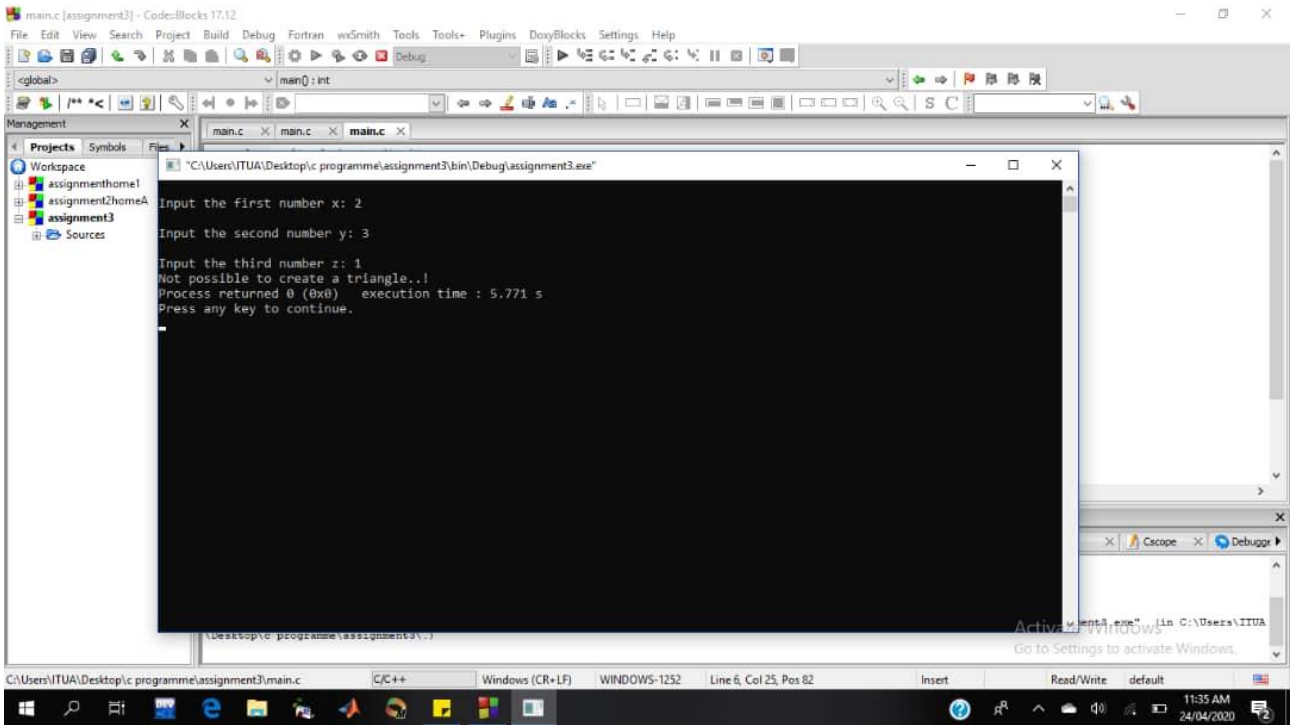
Executing: "C:\Program Files (x86)\CodeBlocks\cb_console_runner.exe" "C:\Users\ITUA\Desktop\programme\assignment2homeA\bin\Debug\assignment2homeA.exe" (in C:\Users\ITUA\Desktop\programme\assignment2homeA\)

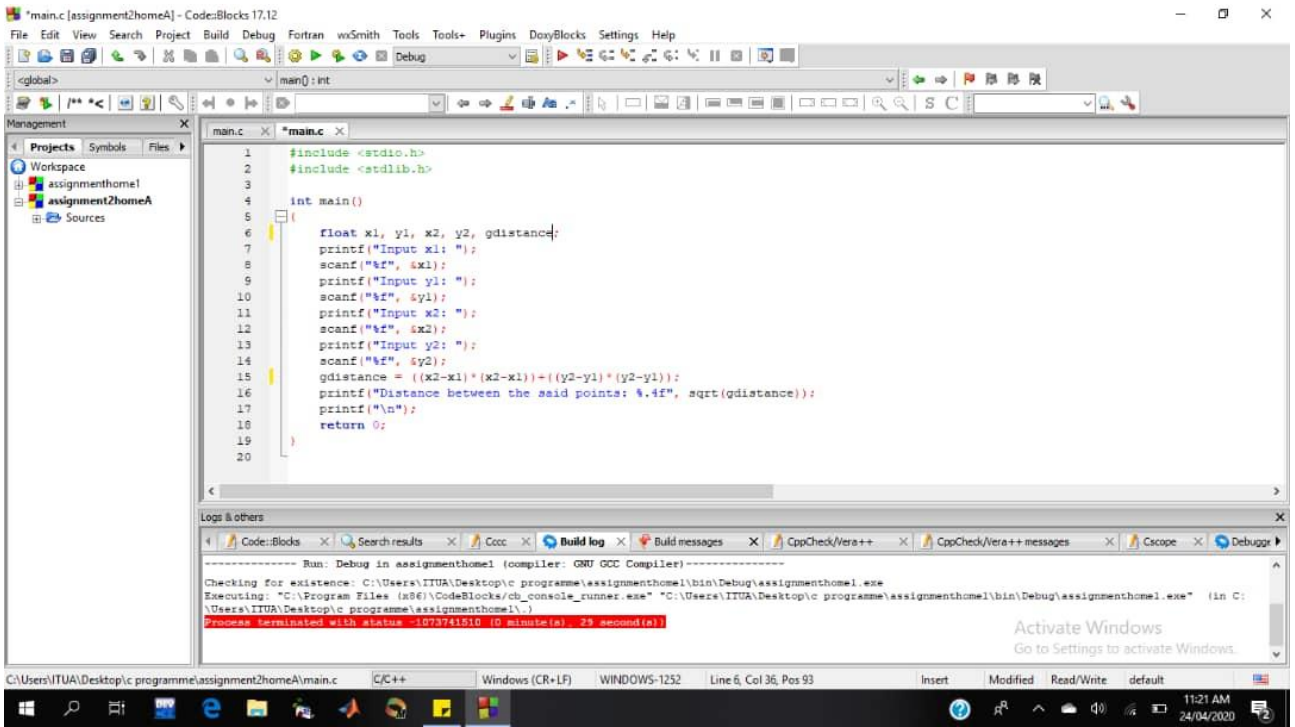
Process terminated with status -1073741810 (0 minute(s), 3 second(s))

Activate Windows
Go to Settings to activate Windows.

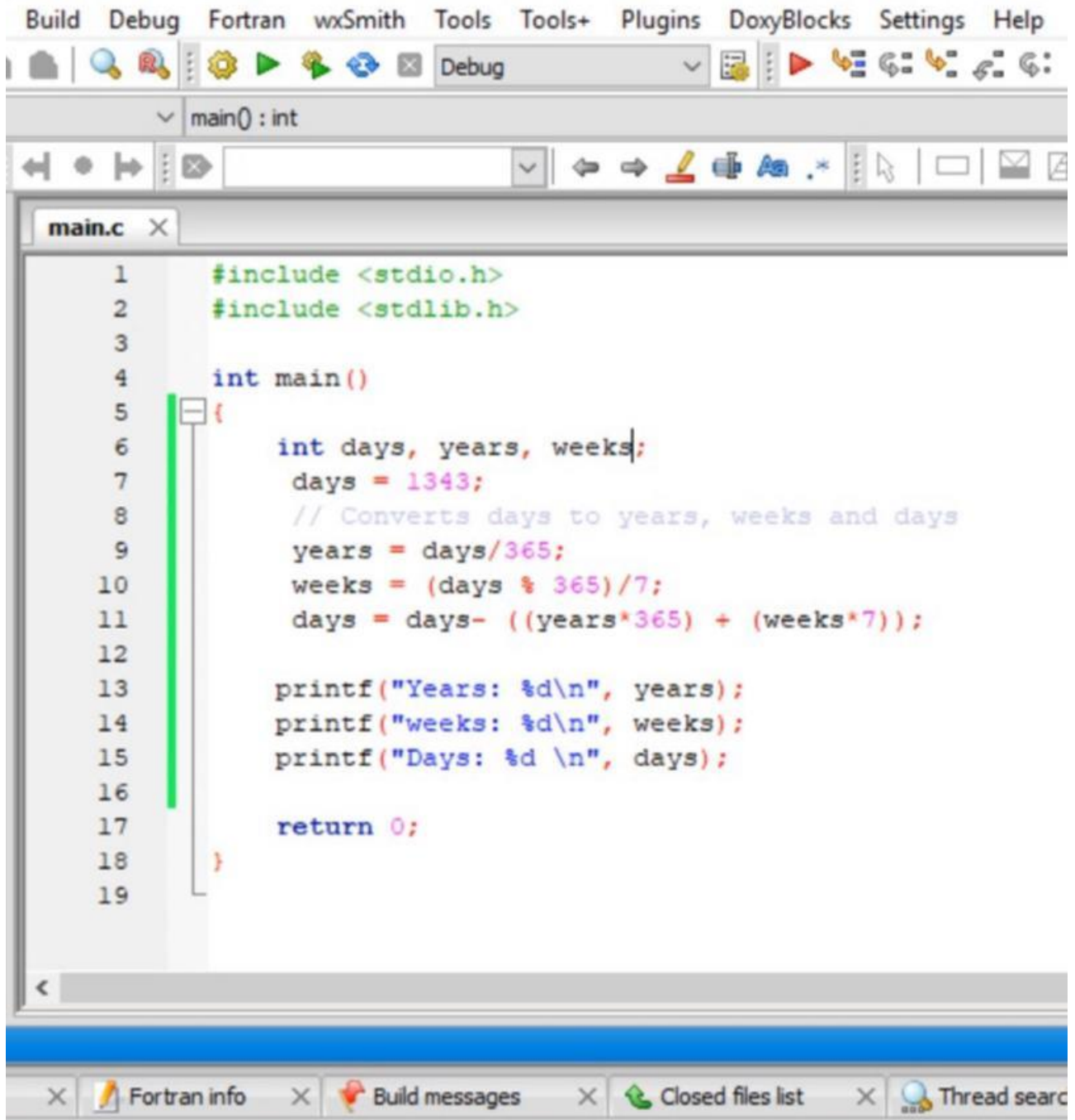
C/C++ Windows (CR+LF) WINDOWS-1252 Line 11, Col 39, Pos 258 Insert Read/Write default

11:33 AM
24/04/2020

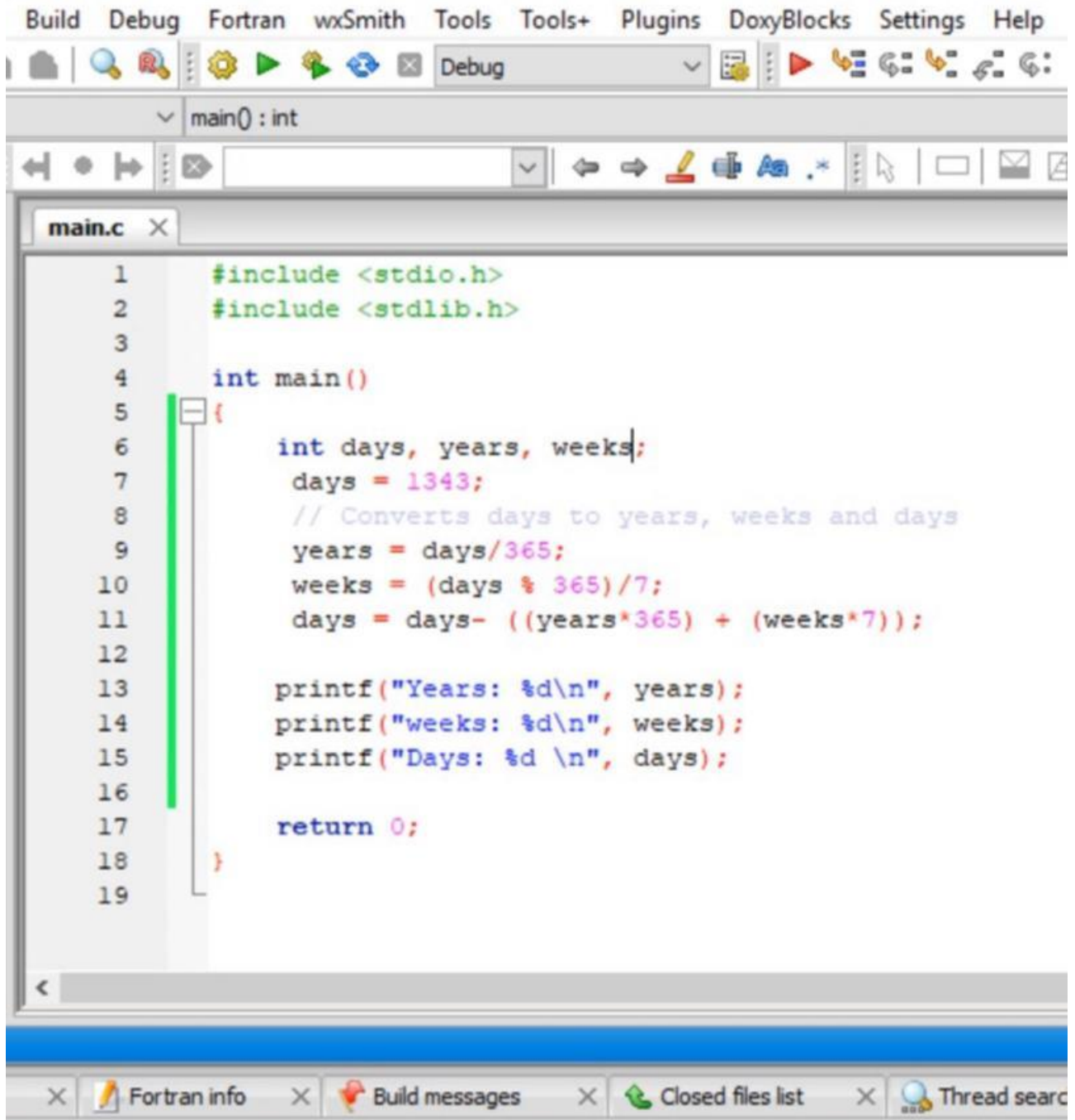




2



2



```
Debug Fortran waSmith Tools Tools+ Plugins DoxyBlocks Settings Help
Code::Blocks
*main.c
1 #include <stdio.h>
2 #include <stdlib.h>
3
4 int main() {
5     float x1, y1, x2, y2, gdistance;
6     printf("Input x1: ");
7     scanf("%f", &x1);
8     printf("Input y1: ");
9     scanf("%f", &y1);
10    printf("Input x2: ");
11    scanf("%f", &x2);
12    printf("Input y2: ");
13    scanf("%f", &y2);
14    gdistance = ((x2-x1)*(x2-x1))+((y2-y1)*(y2-y1));
15    printf("Distance between the said points: %.4f", sqrt(gdistance));
16    printf("\n");
17    return 0;
18 }
19
20
21
22
23
24
25
26
27
28
29
30
Code::Blocks Search results Cccc Build log Build messages CppCheck/Ver
----- Run: Debug in Question 3 (compiler: GNU GCC Compiler)-----
log for existence! C:\Users\Tosin Boleji\Desktop\Question 3\bin\Debug\Question 3.exe
ing: "C:\Program Files (x86)\CodeBlocks\cb_console_runner.exe" "C:\Users\Tosin Boleji\Desktop\Question 3\."
C/C++ Windows (CR+LF) WINDOWS-1252 Line 3, Col 3, Pos 43
```