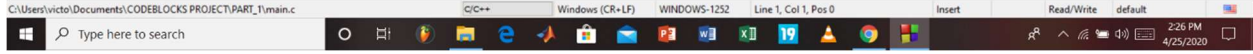
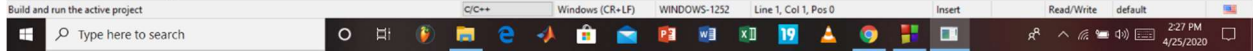


```
main.c - Code::Blocks 17.12
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoryBlocks Settings Help
<global>
Management
Projects Symbols Files
Workspace
Start here main.c
1 /* CHIORE VICTOR
2 19/ENGG2/031
3 COMPUTER ENGINEERING*/
4
5 #include <stdio.h>
6 int main()
7 {
8     int days, years, weeks;
9
10    days = 1343;
11
12    // Converts days to years, weeks and days
13    years = days/365;
14    weeks = (days % 365)/7;
15    days = days- ((years*365) + (weeks*7));
16
17    printf("Years: %d\n", years);
18    printf("Weeks: %d\n", weeks);
19    printf("Days: %d\n", days);
20
21    return 0;
22 }
23
Logs & others
Code::Blocks Search results Cocc Build log Build messages CppCheck/Ver++ CppCheck/Ver++ messages Cscope Debugger DoryBlocks Fortran info
File Line Scope Text
Ready
```



```
main.c - Code::Blocks 17.12
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoryBlocks Settings Help
<global>
Management
Projects Symbols Files
Workspace
Start here main.c
C:\Users\victo\Documents\CODEBLOCKS PROJECT\PART_1\main.exe
Years: 3
Weeks: 35
Days: 3
Process returned 0 (0x0)   execution time : 0.045 s
Press any key to continue.
File Line Scope Text
Ready
```





```
main.c - Code::Blocks 17.12
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help
<global>
Management
Projects Symbols Files
Workspace
Start here main.c
1 /* CHIORE VICTOR U.F
2 19/ENGG02/031
3 COMPUTER ENGINEERING*/
4
5 #include <stdio.h>
6 int main() {
7     float x, y, z, P, A;
8     printf("\nInput the first number: ");
9     scanf("%f", &x);
10    printf("\nInput the second number: ");
11    scanf("%f", &y);
12    printf("\nInput the third number: ");
13    scanf("%f", &z);
14
15    if(x < (y+z) && y < (x+z) && z < (y+x))
16    {
17        P = x+y+z;
18        printf("\nPerimeter = %.1f\n", P);
19    }
20    else
21    {
22        printf("Not possible to create a triangle.!\n");
23    }
24 }
25
26
Logs & others
Code::Blocks Search results Cccc Build log Build messages CppCheck/Ver++ CppCheck/Ver++ messages Cscope Debugger DoxyBlocks Fortran info
File Line Scope Text
Ready
Activate Windows
Go to Settings to activate Windows.
```

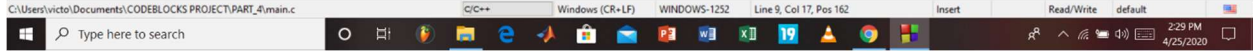


```
main.c - Code::Blocks 17.12
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help
<global>
Management
Projects Symbols Files
Workspace
Start here main.c
C:\Users\victo\Documents\CODEBLOCKS PROJECT\PART_3\main.exe
Input the first number: 25
Input the second number: 15
Input the third number: 35
Perimeter = 75.0
Process returned 0 (0x0) execution time : 3.531 s
Press any key to continue.
Logs & others
Code::Blocks Search results Cccc Build log Build messages CppCheck/Ver++ CppCheck/Ver++ messages Cscope Debugger DoxyBlocks Fortran info
File Line Scope Text
Ready
Activate Windows
Go to Settings to activate Windows.
```



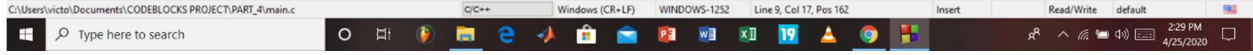
```
main.c - Code::Blocks 17.12
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help
<global>
main() : int
Management
Projects Symbols Files
Workspace
Start here main.c
1 /* CHIORE VICTOR U.F
2 18/ENGG2/031
3 COMPUTER ENGINEERING*/
4 #include <stdio.h>
5 int main()
6 {
7     int age;
8     int cnt_baby=0,cnt_school=0,cnt_adult=0;
9     int count=0;
10
11     while(count<20)
12     {
13         printf("Enter age of person [%d]: ",count+1);
14         scanf("%d",&age);
15
16         if(age>0 && age<=4)
17             cnt_baby++;
18         else if(age>5 && age<=17)
19             cnt_school++;
20         else
21             cnt_adult++;
22
23         //increase counter
24         count++;
25     }
26
27     printf("Number of those still Babies age: %d\n",cnt_baby);

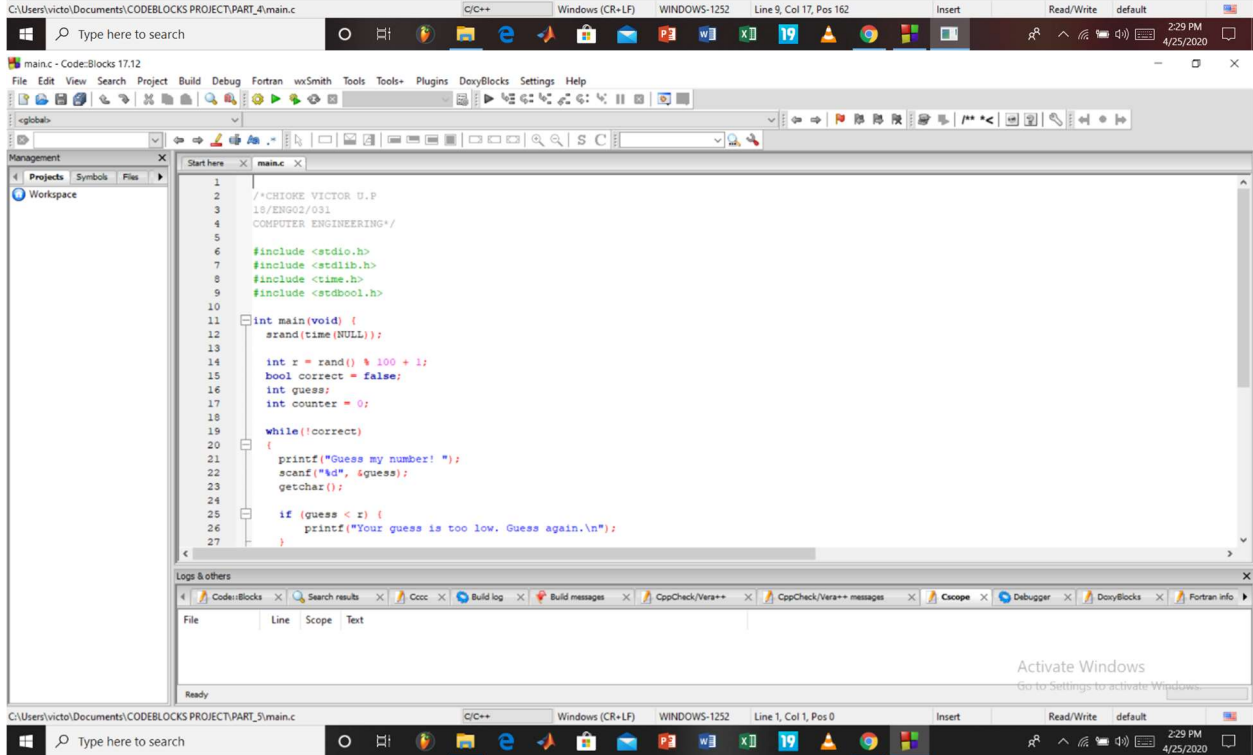
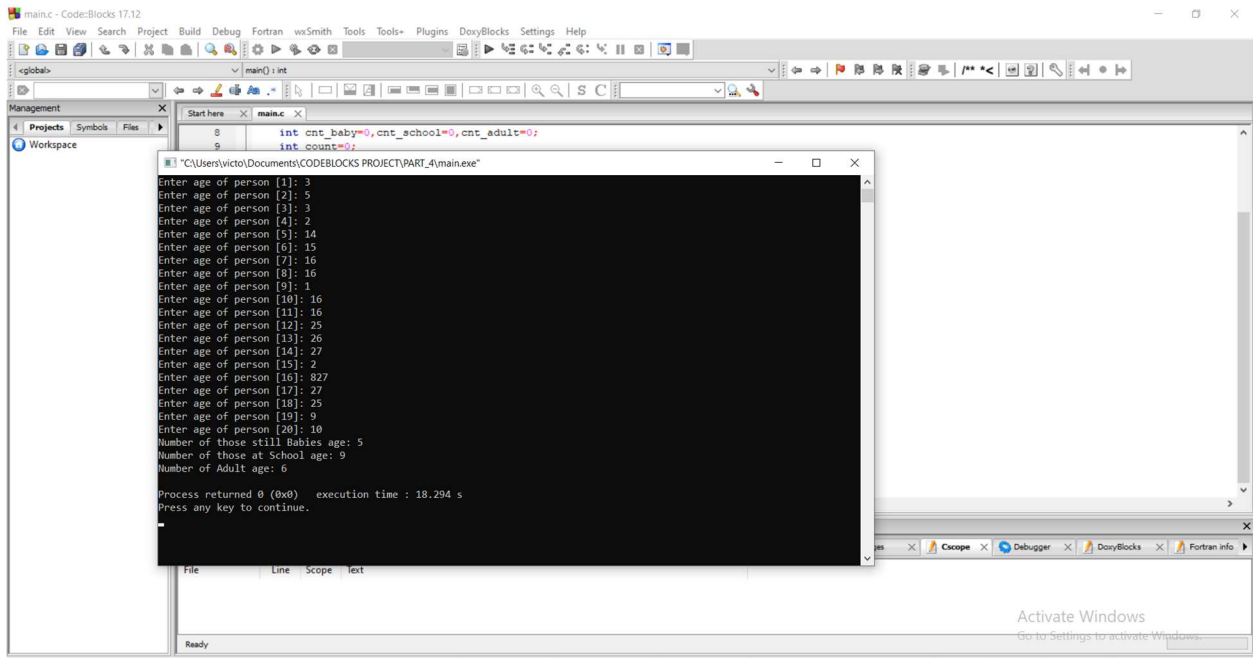
```



```
main.c - Code::Blocks 17.12
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help
<global>
main() : int
Management
Projects Symbols Files
Workspace
Start here main.c
8     int cnt_baby=0,cnt_school=0,cnt_adult=0;
9     int count=0;
10
11     while(count<20)
12     {
13         printf("Enter age of person [%d]: ",count+1);
14         scanf("%d",&age);
15
16         if(age>0 && age<=4)
17             cnt_baby++;
18         else if(age>5 && age<=17)
19             cnt_school++;
20         else
21             cnt_adult++;
22
23         //increase counter
24         count++;
25     }
26
27     printf("Number of those still Babies age: %d\n",cnt_baby);
28     printf("Number of those at School age: %d\n",cnt_school);
29     printf("Number of Adult age: %d\n",cnt_adult);
30
31     return 0;
32 }
33

```





```
main.c - Code::Blocks 17.12
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help
<global>
Management
Projects Symbols Files
Workspace
Start here main.c
20 {
21     printf("Guess my number! ");
22     scanf("%d", &guess);
23     getchar();
24
25     if (guess < r) {
26         printf("Your guess is too low. Guess again.\n");
27     }
28     else if (guess > r) {
29         printf("Your guess is too high. Guess again.\n");
30     }
31     else /* if (guess == r) */ {
32         printf("You guessed correctly in %d tries! Congratulations!\n", counter);
33         correct = true;
34     }
35
36     counter++;
37     if(counter==7){
38         printf("\n\n### Maximum limit of attempt finished, BAD LUCK !!!\n");
39         break;
40     }
41 }
42
43 return 0;
44 }
45 }

```

Logs & others

File	Line	Scope	Text
------	------	-------	------

Ready

Activate Windows  
Go to Settings to activate Windows.

```
C:\Users\victo\Documents\CODEBLOCKS PROJECT\PART_5\main.c
C/C++ Windows (CR+LF) WINDOWS-1252 Line 1, Col 1, Pos 0 Insert Read/Write default
Type here to search 2:29 PM 4/25/2020
```

```
main.c - Code::Blocks 17.12
File Edit View Search Project Build Debug Fortran wxSmith Tools Tools+ Plugins DoxyBlocks Settings Help
<global>
Management
Projects Symbols Files
Workspace
Start here main.c
20 {
21     printf("Guess my number! ");
22     scanf("%d", &guess);
23     getchar();
24
25     if (guess < r) {
26         printf("Your guess is too low. Guess again.\n");
27     }
28     else if (guess > r) {
29         printf("Your guess is too high. Guess again.\n");
30     }
31     else /* if (guess == r) */ {
32         printf("You guessed correctly in %d tries! Congratulations!\n", counter);
33         correct = true;
34     }
35
36     counter++;
37     if(counter==7){
38         printf("\n\n### Maximum limit of attempt finished, BAD LUCK !!!\n");
39         break;
40     }
41 }
42
43 return 0;
44 }
45 }

```

```
"C:\Users\victo\Documents\CODEBLOCKS PROJECT\PART_5\main.exe"
Guess my number! 55
Your guess is too high. Guess again.
Guess my number! 40
Your guess is too high. Guess again.
Guess my number! 30
You guessed correctly in 2 tries! Congratulations!
Process returned 0 (0x0)   execution time : 6.513 s
Press any key to continue.

```

Logs & others

File	Line	Scope	Text
------	------	-------	------

Ready

Activate Windows  
Go to Settings to activate Windows.

Build and run the active project

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

Type here to search 2:30 PM 4/25/2020