

```

#include <stdio.h>
#include <stdlib.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: ");
    printf("%f\n", gdistance);
    return 0;
}

```

C:\Users\HP\Desktop\Assignment\bin\Debug\Assignment.exe

```

Input x1: 4
Input y1: 5
Input x2: 6
Input y2: 7
Distance between the said points: 2.8284

Process returned 0 (0x0)   execution time : 8.204 s
Press any key to continue.

```

Search results | Cocc | Build log | Build messages | CppCheck/vera++ | CppCheck/vera++ messages | Cocc

Building target:

g++: error: You need to specify a debugger program in the debugger's settings.  
 - MinGW compilers, it's 'gdb.exe' (without the quotes)  
 - MSVC compilers, it's 'adb.exe' (without the quotes)

Command:



```

#include <stdio.h>
#include <stdlib.h>

int main()

float x, y, z, P, A;
printf("\nInput the first number: ");
scanf("%f", &x);
printf("\nInput the second number: ");
scanf("%f", &y);
printf("\nInput the third number: ");
scanf("%f", &z);

if(x < (y+z) && y < (x+z) && z < (y+x))
{
P = x+y+z;
printf("\nPerimeter = %.1f\n", P);
}
else

```

```

Select C:\Users\HP\Desktop\Assignment\bin\Debu...

Input the first number: 3
Input the second number: 4
Input the third number: 5
Perimeter = 12.0

Process returned 0 (0x0)   execution time : 4.914 s
Press any key to continue.

```

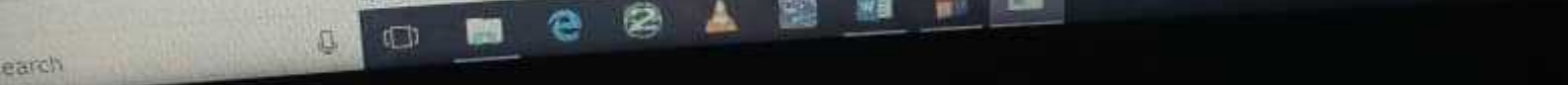
```

Logs & others
Search results
Cccc
Build log
Build messages
CppCheck/Vera++
CppCheck/Vera++ messages
Cscope

Selecting target:
Debug
ERROR: You need to specify a debugger program in the debuggers & settings
(For MinGW compilers, it's 'gdb.exe' (without the quotes))
(For MSVC compilers, it's 'cdb.exe' (without the quotes))

Command:

```





```
#include <stdio.h>
#include <stdlib.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<=4)
            cnt_baby++;
        else if(age>=5 && age<=17)
            cnt_school++;
        else
            cnt_adult++;

        count++;
    }
}
```

```
C:\Users\HP\Desktop\Assignment\bin\Debug\Assignme...
Enter age of person [1]: 4
Enter age of person [2]: 45
Enter age of person [3]: 2
Enter age of person [4]: 1
Enter age of person [5]: 34
Enter age of person [6]: 46
Enter age of person [7]: 6
Enter age of person [8]: 56
Enter age of person [9]: 87
Enter age of person [10]: 53
Enter age of person [11]: 34
Enter age of person [12]: 44
Enter age of person [13]: 88
Enter age of person [14]: 65
Enter age of person [15]: 33
Enter age of person [16]: 1
Enter age of person [17]: 22
Enter age of person [18]: 32
Enter age of person [19]: 46
Enter age of person [20]: 43
Baby age: 4
School age: 1
Adult age: 15

Process returned 0 (0x0)   execution time : 31.177 s
Press any key to continue.
```

You need to specify a debugger program in the debugger's settings.  
for GCC compilers, it's 'gdb.exe' (without the quotes).  
for MSVC compilers, it's 'cdb.exe' (without the quotes).

C/C++

Windows (CR+LF)

WINDOWS-1252

Line 1, Col 1, Pos 0

Insert

Read/Write defa

Debug Fortran wSmith Tools Tools+ Plugins DoxyBlocks Settings Help



```

1 #include<stdio.h>
2 #define DAYSINWEEK 7
3
4 void main()
5
6
7     int ndays, year, month, week, days;
8
9     printf("Enter the number of days");
10    scanf("%d", &ndays);
11    year = ndays / 365;
12    week = (ndays % 365) / DAYSINWEEK;
13    days = (ndays % 365) % DAYSINWEEK;
14    printf("%d is equivalent to %d years, %d weeks and %d days");
15
16    return 0;
17
18
19

```

Select C:\Users\HP\Desktop\Assignment\bin\Debug\Assignment.exe

Enter the number of days.  
6356736 is equivalent to 6356884 years, 4200942 weeks and 4200848 days  
Process returned 70 (0x46) execution time : 3.857 s  
Press any key to continue.

Search results x Cocc x Build log x Build messages x CppCheck/Vera++ x CppCheck/Vera++ messages x Cscope x Debugger x

selecting target:  
ebog  
ERROR: You need to specify a debugger program in the debuggers > settings  
For MinGW compilers, it's gdb.exe (without the quotes)  
For MSVC compilers, it's tools.exe (without the quotes)

Command: C/C++ Windows (CR+LF) WINDOWS-1252 Line 17, Col 3, Pos 355 Insert Read/Write default

