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TDM-GCC 4.9.2 64-bit Release

(globals)

Project Classes Debug

task1.cpp task2.cpp task3.cpp task4.cpp

```cpp
#include <iostream>
using namespace std;
void odd(int start, int end) {
    if(start%2== 0) {
        start++;
    }
    for(int i=start; i<end; i+= 2) {
        cout<<i<<" ";
    }
    cout<<endl;
}
int main() {
    int start, end;
    cout<<"Enter the starting and ending numbers: ";
    cin>>start>>end;

    odd(start, end);
    return 0;
}
```

```
C:\Users\ESHOP\Desktop\task1.exe

Enter the starting and ending numbers: 2
10
3 5 7 9
----------------------------------
Process exited after 8.894 seconds with return value 0
Press any key to continue . . .
```

Compiler Resources Compile Log Debug Find Results Close

Abort Compilation

☑ Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\ESHOP\Desktop\task1.exe
- Output Size: 1.83263015574707 MiB
- Compilation Time: 1.08s
```

Line: 17   Col: 21   Sel: 0   Lines: 20   Length: 371   Insert   Done parsing in 0.047 seconds

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(globals)

Project Classes Debug

task1.cpp task2.cpp task3.cpp task4.cpp

```cpp
#include<iostream>
using namespace std;
bool isvowel(){
char symbol;
cin>>symbol;
if(symbol=='a'||symbol=='e'||symbol=='i' ||symbol=='o'||symbol=='u')
{
return true;
}
else{
return false;
}
}

int main(){
    cout<<isvowel();
    return 0;
}
```

```
C:\Users\ESHOP\Desktop\task2.exe

a
1
------------------------------
Process exited after 7.238 seconds with return va
lue 0
Press any key to continue . . .
```

Compiler Resources Compile Log Debug Find Results Close

Abort Compilation

☑ Shorten compiler paths

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\ESHOP\Desktop\task2.exe
- Output Size: 1.83193588256836 MiB
- Compilation Time: 0.95s
```

Line: 17   Col: 14   Sel: 0   Lines: 19   Length: 265   Insert   Done parsing in 0.031 seconds

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(globals)

Project   Classes   Debug   task1.cpp   task2.cpp   task3.cpp   task4.cpp

```cpp
#include<iostream>
using namespace std;
float percentage(int a, int b) {
    return (a/b)* 100;
}
int main(){
    int num1=30, num2=30;
    cout<<percentage(num1 , num2);
    return 0;
}
```

```
100
--------------------------------
Process exited after 0.1817 seconds with return value 0
Press any key to continue . . .
```

Compiler   Resources   Compile Log   Debug   Find Results   Close

```
Compilation results...
--------
- Errors: 0
- Warnings: 0
- Output Filename: C:\Users\ESHOP\Desktop\task3.exe
- Output Size: 1.83194541931152 MiB
- Compilation Time: 1.05s
```

Line: 7   Col: 16   Sel: 0   Lines: 11   Length: 207   Insert   Done parsing in 0.031 seconds

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(globals)

Project   Classes   Debug   task1.cpp   task2.cpp   task3.cpp   task4.cpp

```cpp
#include<iostream>
using namespace std;
float F_to_C(int temp) {
    return (temp-32)* 5/9;
}
float C_to_F(int temp) {
    return (temp * 9 / 5) + 32;
}
int main() {
    int choice, temp;
    cout<<"Enter 1 for Fahrenheit to Celsius, 2 for Celsius to Fahrenheit: ";
    cin>>choice;
    cout<<"Enter the temperature: ";
    cin>>temp;
    if(choice == 1) {
    cout<<"Celsius: "<<F_to_C(temp) << endl;
    } else if (choice == 2) {
        cout<<"Fahrenheit: "<<C_to_F(temp)<<endl;
    }
    else
    {
        cout<<"Invalid" << endl;
    }
    return 0;
}
```

```
Enter 1 for Fahrenheit to Celsius, 2 for Celsius to Fahrenheit: 1
Enter the temperature: 98
Celsius: 36

--------------------------------
Process exited after 4.942 seconds with return value 0
Press any key to continue . . .
```

Compiler   Resources   Compile Log   Debug   Find Results

Line: 25   Col: 2   Sel: 0   Lines: 26   Length: 581   Insert   Done parsing in 0.031 seconds