

```
sort > G code1.cpp > main()
1  #include <iostream>
2  using namespace std;
3  // How can you output "Physics" and "Wallah" in two different lines in C++?
4
5  int main(){
6      bool falge=6;
7      cout<<"Physics"<<endl<<"Wallah";
8      return 0;
9  }
```

PROBLEMS DEBUG CONSOLE OUTPUT PORTS TERMINAL

Code + -

```
> cd "c:\Users\Lenovo\OneDrive\Desktop\c++ new\sort\" ; if ($?) { g++ code1.cpp
o code1 } ; if ($?) { .\code1 }
Physics
Wallah
```

Welcome G code1.cpp X Release Notes: 1.99.3

```
sort > G code1.cpp > main()
1  #include <iostream>
2  using namespace std;
3  //s: Print 10 using 2 positive numbers less than 6 in C++ as output.
4
5  int main(){
6      bool falge=6;
7      cout<<5+5;
8      return 0;
9  }
```

PROBLEMS DEBUG CONSOLE OUTPUT PORTS TERMINAL

Open file in editor (ctrl + click)

```
PS C:\Users\Lenovo\OneDrive\Desktop\c++ new\sort> c
> cd "c:\Users\Lenovo\OneDrive\
o code1 } ; if ($?) { .\code1 }
10
PS C:\Users\Lenovo\OneDrive\Desktop\c++ new\sort>
```

How much space does following data types take ?

```
int=4 bytes
char=1 byte
float=4 bytes
```

```
VS Welcome | code1.cpp X | Release Notes: 1.99.3
sort > Welcome | cp > main()
4 int main(){
6     int a=4;
7     int b=5;
8     a++;
9     b--;
10    cout<<"+a<<" "<<b--;
11    return 0;
12 }
13
14
15
16
17
18

PROBLEMS | DEBUG CONSOLE | OUTPUT | PORTS | TERMINAL

PS C:\Users\Lenovo\OneDrive\Desktop\c\c++ new\sort> cd
o code1 } ; if ($?) { .\code1 }
6 4
```

```
VS Welcome | code1.cpp X | Release Notes: 1.99.3
sort > code1.cpp > main()
1 #include <iostream>
2 using namespace std;
3 //WAP to find the circumference of a circle with radius 10 in C++.
4 int main(){
5     int radius = 10;
6     float pi = 3.14;
7     float circumference = 2 * pi * radius;
8     cout << "Circumference of the circle with radius " << radius << " is: " << circumference <<
9     return 0;
10 }
11
12
13
14
15
16

PROBLEMS | DEBUG CONSOLE | OUTPUT | PORTS | TERMINAL

> cd "c:\Users\Lenovo\OneDrive\Desktop\c\c++ new\sort\" ; if
($?) { g++ code1.cpp -o code1 } ; if ($?) { .\code1 }
Circumference of the circle with radius 10 is: 62.8
```

Ques: How many of these can be a variable name?

01Pwskills-NOT Variable;

_FLOAT-variable;

int-not variable;

FLOAT-variable;

