

ASSIGNMENT1

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C++ pwskills

Ques: How can you output “Physics” and “Wallah” in two different lines in C++?

```
#include<iostream>

using namespace std;

int main(){

    cout<<"physics"<<endl;

    cout<<"wallah"<<endl;


}
```

Ques: Print 10 using 2 positive numbers less than 6 in C++ as output.

```
#include<iostream>

using namespace std;

int main(){

    cout<<5+5;

}
```

Ques: How much space does following data types take ?

- 1. Int :- 4 bytes of memory**
- 2. Bool :-1 bytes**
- 3. Float :-4 bytes of memory**

ques: What is the output of this program?

```
void main(){  
    int a=4;  
  
    int b=5;  
  
    a++;b--;  
  
    cout<<++a<<" "<<b--;  
}
```

. 6_4 ' _ ' :- means space

Ques: WAP to find the circumference of a circle with radius 10 in C++.

```
#include<iostream>

using namespace std;

int main(){

    int radius =10;

    float pi = 3.415;

    float circumference = 2*pi*radius;

    cout<<circumference;

}
```

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

01PWskills

_FLOAT

int

FLOAT

You will succeed S