

## PW ASSIGNMENTS

1.

How can you output "Physics" and "Wallah" in two different lines in C++?

```
#include <iostream>
using namespace std;
int main() {
    cout<<"PHYSICS"<<endl<<"WHALLAH";
}
```

Write a program to print 10 using 2 positive numbers less than 6 in C++ as output.

```
#include <iostream>
using namespace std;
int main() {
    cout<<5+5;
}
```

How much space does the following data types take?

Int ; 4 bytes

Bool; 1bytes

Float; 4 bytes

What is the output of this program?

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

Output:

6 4

Write a program to find the circumference of a circle with radius 10 in C++.

```
#include <iostream>
using namespace std;
int main() {
```

```
int radius = 10;  
float circumference = 2*3.14*radius;  
cout<<circumference;  
}
```

How many of these can be a variable name ?

01Pwskills

\_FLOAT

Int

FLOAT

You will succeed

ANSWER: \_FLOAT    FLOAT    ,You will succeed