Assignment : L1

Output & Variables

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

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

     cout<<"physics"<<endl;
     cout<<" wallah";
     return 0;

}

Output: physics
            wallah

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

Ans:
```cpp
#include <iostream>
using namespace std;
int main(){
int a=5;
int b=5;
int c;
c=a+b;
cout<<c;
return 0                    output: 10

}
```

Ques: How much space does following data types take ?

1. Int= 4 byte
2. Bool= 2 byte
3. Float= 4 byte

Ques: What is the output of this program?

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

output:6 4

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

Ans:
```cpp
#include<iostream>
using namespace std;
int main(){
float r=10;
float pi=3.14;
float c=2*pi*r
cout<<c;
return 0;
}
```

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

01PWskills

_FLOAT

int

FLOAT

You will succeed
no