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

Answer.

#include <iostream>

using namespace std;

int main()

{

    cout<<"Physics"<<endl;

    cout<<"Wallah"<<endl;

    return 0;

}

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

Ans. cout<<5+5

Ques: How much space does following data types

take ?

1. int

2. bool

3. float

#include <iostream>

using namespace std;

int main() {

cout << "Size of int: " << sizeof(int) << " bytes" << endl;

cout << "Size of bool: " << sizeof(bool) << " bytes" << endl;

cout << "Size of float: " << sizeof(float) << " bytes" << endl;

return 0;

}

Size of int: 4 bytes

Size of bool: 1 bytes

Size of float: 4 bytes

Ques: What is the output of this program?

void main(){

int a=4;

int b=5;

a<+;b<-;

cout<<<+a<<” “<<b–-;

}

Answer. 6 4

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

#include <iostream>

using namespace std;

int main() {

float radius = 10.0;

float circumference = 2 \* 3.14159 \* radius;

cout << "The circumference of the circle with radius " << radius << " is: " << circumference << endl;

return 0;

}

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

01PWskills

\_FLOAT

int

FLOAT

You will succeed

Answer. 3

\_FLOAT

int

FLOAT