Assignment 23

Q1.

#include<iostream>

using namespace std;

int main(){

cout<<"Hello Mysirg"<<endl;

return 0;

}

Q2.

#include<iostream>

using namespace std;

int main(){

cout<<"Hello" <<endl;

cout<<"Mysirg"<<endl;

return 0;

}

Q3.

#include<iostream>n

using namespace std;

int main(){

int i,n,j;

cout<<"enter the first number"<<endl;

cin>>n;

cout<<"enter the second number"<<endl;

cin>>i;

j=i+n;

cout<<"the sum is"<<j<<endl;

return 0;}

q4.

#include<iostream>

using namespace std;

int main(){

int r,a;

cout<<"enter the radius of circle";

cin>>r;

a=3.14\*r\*r;

cout<<"the area is"<<a<<endl;

return 0;

}

Q5.

#include<iostream>

using namespace std;

int main(){

int l,b,h,v;

cout<<"enter the length,breadth and height of cuboid";

cin>>l>>b>>h;

v=l\*b\*h;

cout<<"the volume is "<<v<<endl;

return 0;

}

Q6.

#include<iostream>

using namespace std;

int main(){

int a,b,c;

cout<<"enter three numbers";

cin>>a>>b>>c;

return (a+b+c)/3;

}

Q7.

#include<iostream>

using namespace std;

int main(){

int a ,b;

cout<<"enter the number";

cin>>a;

b=a\*a;

cout<<"the square of the number is"<<b<<endl;

return 0;

}

Q8.

#include<iostream>

using namespace std;

int main(){

int a=3;

int b=4;;

cout<<"before swap a="<<a<<"and b ="<<b;

a=a+b;

b=a-b;

a=a-b;

cout<<"after swap a ="<<a<<"and b ="<<b<<endl;

return 0;

}

Q9.

#include<iostream>

using namespace std;

int main(){

int a ,b;

cout<<"enter both the numbers";

cin>>a>>b;

if(a>b){

cout<<"a is greater number than b"<<endl;

}

else{

cout<<"b is greater";

}

return 0;} #include<iostream>

using namespace std;

int main(){

int a ,b;

cout<<"enter both the numbers";

cin>>a>>b;

if(a>b){

cout<<"a is greater number than b"<<endl;

}

else{

cout<<"b is greater";

}

return 0;}

Q10.

#include<iostream>

using namespace std;

int main(){

int a ,b;

cout<<"enter both the numbers";

cin>>a>>b;

if(a>b){

cout<<"a is greater number than b"<<endl;

}

else{

cout<<"b is greater";

}

return 0;}