

LAB (3)

Using c++ language ,write a program to print the square of any number entered by the user:

```
#include<iostream.h>

void main()

{

int a;

cout<<"square computing pro.\n\n";

cout<<"plaese enter a number\n";

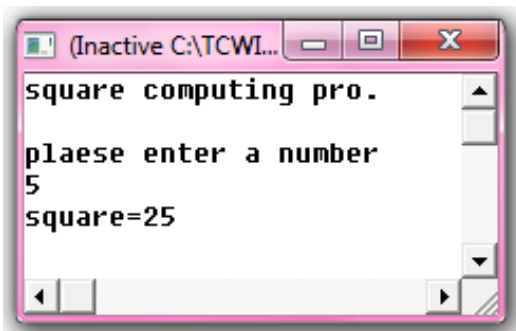
cin>>a;

a=a*a;

cout<<"square="<<a;

}
```

Output screen:



Exercise:

Using c++ language ,write a program to do the following:

1-enter three degrees of a student by the user.

2- compute the average of his degrees.

```
#include<iostream.h>

void main()

{

int a,b,c,d;

cout<<"please enter the first degree\n";

cin>>a;

cout<<"please enter the second degree\n";

cin>>b;

cout<<"please enter the third degree\n";

cin>>c;

d=(a+b+c)/3;

cout<<"average="<<d;

}
```

Output screen: