Even or odd numbers

#include <iostream>

using namespace std;

int main()

{

int n;

cout<<"enter your number ";

cin>>n;

if (n%2==0)

{

cout<<n<<"is even number ";

}

else

{

cout<<n<<" is odd number";

}

}

Swapping two numbers

#include <iostream>

using namespace std;

int main()

{

int p,a=10,b=15;

p=a;

a=b;

b=p;

cout<<"after swapping is"<<a<<"and"<<b;

}