#include<iostream>

using namespace std;

void main()

{

//Increment operator with Prefix and post fix

//syntax

//variable++; cout inc

//++variable; incr cout

int incr = 20;//initiallzation

cout<<incr++<<endl;//20--21

cout << incr++ << endl;//21--22

cout << incr++ << endl;//22--23

cout << incr++ << endl;//23--24...update

cout << "final" << incr << endl;//24

//dec operator with Prefix and post fix

//syntax

//variable--; cout dec

//--variable; dec cout

int dec = 25;//initiallzation

cout <<" 1st value "<< dec << endl;//25

cout << dec-- << endl;//25--24

cout << dec-- << endl;//24--23

cout << dec-- << endl;//23--22

cout << dec-- << endl;//22--21

cout << "final dec" << dec << endl;//21

int marks = 59;//ram--59

marks++;//post fix inc 59 update=60

++marks;// prefix inc 60+1=61 cout<<61

--marks;//60--60 prefix dec

++marks;//61 --61 post inc

marks--; //61--60 post fiz dce

cout << "marks is"<<marks; //60

system("pause");

}