import java.util.Scanner;

class Bank {

float acbal=10000;

Scanner scannerobj=new Scanner(System.in);

public void withdraw(){

System.out.println("please enter the multiplies");

int wamt=scannerobj.nextInt();

if(wamt%100==0) {

acbal=acbal-wamt;

System.out.println("Available bal: "+acbal);

}

else{

System.out.println("Please enter multiples of 100");

}

}

public void deposite(){

System.out.println("please enter the multiplies");

int damt=scannerobj.nextInt();

if(damt%100==0){

if(damt<=100000){

acbal=acbal+damt;

System.out.println("Available bal: "+acbal);

}

else{

System.out.println("Deposite limit is 100000 only");

}

}

else{

System.out.println("Please enter multiples of 100");

}

}

public void viewOptions(){

System.out.println("Welcome to ABC Bank");

System.out.println("1. Deposite");

System.out.println("2. withdraw");

System.out.println("select the above options");

int option=scannerobj.nextInt();

if(option==1){

deposite();

}

else if(option==2){

withdraw();

}

}

public void validate(){

System.out.println("enter the pin");

int pin=1234;

int userpin=scannerobj.nextInt();

if(pin==userpin)

{

viewOptions();

}

else

{

System.out.println("Invalid pin");

}

}

public static void main(String args[]){

Bank obj=new Bank();

obj.validate();

}

}