// Java Program to Calculate Profit / Loss

import java.util.Scanner;

public class ProfitorLoss {

private static Scanner sc;

public static void main(String[] args)

{

float saleAmount, unitPrice, amount;

sc = new Scanner(System.in);

System.out.print(" Enter the Original Product Cost: ");

unitPrice = sc.nextFloat();

System.out.print("Enter the Selling Price (Market Price): ");

saleAmount = sc.nextFloat();

if(saleAmount > unitPrice )

{

amount = saleAmount - unitPrice;

System.out.println("\n Profit Amount: " + amount);

}

else if(unitPrice > saleAmount)

{

amount = unitPrice - saleAmount;

System.out.println("\n Loss Amount: " + amount);

}

else

{

System.out.println("\n Neither Profit Nor Loss!!! ");

}

}

}