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/* Name:
    Div-A(FY.IT)

    Assignment-4.Write a java program for calculating the profit
    and loss according to the value entered by the
    user.(Hint : Cost and Income)
*/
import java.util.*;
public class Ass_4 {

    /**
     * @param args the command line arguments
     */
    public static void main(String[] args) {
        Scanner dis=new Scanner(System.in);
        System.out.print("Enter Income=");
        int I=dis.nextInt();
        System.out.print("Enter Cost=");
        int C=dis.nextInt();
        int profit=I-C;
        int loss=C-I;
        if(I>C)
        {
            System.out.println("Profit is "+profit);

        }
        else
        {
            System.out.println("Loss is "+loss);

        }
    }
}

```