

Profit\_Loss - Apache NetBeans IDE 28

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Source History Projects Profit\_Loss.java

```
/*
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 */
package com.mycompany.profit_loss;

/**
 * @author 1BSCCD46
 */
import java.util.*;
class Profit_Loss {
    public static void main(String args[]){
        Scanner sc = new Scanner(System.in);
        System.out.println("Enter the cost price");
        double cp = sc.nextInt();
        System.out.println("Enter the selling price");
        double sp = sc.nextInt();
        if(sp > cp){
            double profit = sp - cp;
            double profitp = profit / cp * 100.0;
            System.out.println("Profit is "+profit+"nProfit percent is "+profitp);
        }else if(cp > sp){
            double loss = cp - sp;
            double lossp = loss / cp * 100.0;
            System.out.println("Loss is "+loss+"nLoss percent is "+lossp);
        }else{
            System.out.println("Neither profit nor loss");
        }
    }
}
```

Output - Run (Profit\_Loss)

```
Enter the cost price
1000
Enter the selling price
1500
Profit is 500.0
Profit percent is 50.0
-----
BUILD SUCCESS
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Total time: 13.617 s
Finished at: 2024-01-10T16:34:03+05:30
```

Output Rainy days ahead 29°C