

Online shopping price compression

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Details of project: I'm implementing this project by using python programming language.

Code:

online shopping price compresion

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```
1 p1,d1,s1,p2,d2,s2,p3,d3,s3=map(int,input().split())
2 p3,d3,s3=map(int,input().split())
3 dp1=(p1/100*d1)
4 cp1=p1-dp1
5 ac1=cp1+s1
6 dp2=(p2/100*d2)
7 cp2=p2-dp2
8 ac2=cp2+s2
9 dp3=(p3/100*d3)
10 cp3=p3-dp3
11 ac3=cp3+s3
12 print("In flipkart:Rs",ac1)
13 print("In snapdeal:Rs",ac2)
14 print("IN amazon:Rs",ac3)
15 if ac1<ac2 and ac1<ac3:
16     print("he will prefer flipkart")
17 elif ac2<ac1 and ac2<ac3:
18     print("he will prefer snapdeal")
19 else:
20     print("he will prefer amazon")
```

Input&output:

STDIN

```
1000 50 50 900 50 70 800 10 200
800 10 200
```

Output:

```
In flipkart:Rs 550.0
In snapdeal:Rs 520.0
IN amazon:Rs 920.0
he will prefer snapdeal
```

Explanation:

In this program I have implemented (online shopping price compression) which is nothing but, in which I have taken it as an input from user and displayed the output

I am comparing the price of the same product in different outlets. You can find the best deals on product, you can save money on your purchases

Comparing similar products from different stores or suppliers, the amount of money that a buyer gives to a seller in exchange for a good service.

Online shopping good services import directly from manufacturers, saving on shipping costs and middleman's commissions.

The online products may be the best place to compare offers

Conclusion:

Finally I have got the desired output

```
In flipkart:Rs 550.0
In snapdeal:Rs 520.0
In amazon:Rs 920.0
he will prefer snapdeal
```