

WAP to read cost price and selling from the user and calculate profit or loss or no loss no profit.

PROGRAM:-

```
#include <stdio.h>
int main()
{
    int cp, sp;
    printf("Enter Cost Price and Selling Price: ");
    scanf("%d %d", &cp, &sp);
    if (sp > cp)
        printf("Heyy, You have made a profit of Rs.%d/-\n", sp - cp);
    else if (cp > sp)
        printf("Oops!, You Incurred a Loss of Rs.%d/-\n", cp - sp);
    else
        printf("Hmm!, No Loss... No Profit...\n");
    return 0;
}
```

//Output 1 -

```
C:\Users\HP\Desktop\vishnu\10.exe
Enter Cost Price and Selling Price: 45213
85852
Heyy, You have made a profit of Rs.40639/-
-----
Process exited after 90.09 seconds with return value 0
Press any key to continue . . .
```

//Output 2 -

```
Select C:\Users\HP\Desktop\vishnu\10.exe
Enter Cost Price and Selling Price: 58644
23153
Oops!, You Incurred a Loss of Rs.35491/-
-----
Process exited after 20.18 seconds with return value 0
Press any key to continue . . .
```

//Output 3 -

```
C:\Users\HP\Desktop\vishnu\10.exe
Enter Cost Price and Selling Price: 8426
8426
Hmm!, No Loss... No Profit...
-----
```