

```

14     }
15
16 public void balance(double a) {
17     balance = balance + a;
18 }
19
20 public void change(double a) {
21     change = balance - itemP;
22 }
23
24 public double displayC(double balance) {
25     change = balance - itemP;
26     return change;
27 }
28
29 public void itemP (double a) {
30     itemP = itemP + a;
31 }
32
33 public double displayP (double a) {
34     return itemP;

```

 Problems
  Javadoc
  Declaration
  Console
 

Insert \$1 or \$5 bills for payment.

11
Input your selection using #1 - #9, press 0 to end:

```

1: Coke          1.50
2: Pepsi         1.50
3: Sprite        1.50
4: Lays          1.00
5: Cheetos       1.00
6: Cookies       .75
7: M&M's         .75
8: Mint gum      .50
9: Water         1.00

```

2
You chose Pepsi which cost(s): \$1.5
Your change after purchase comes out to \$9.5
Your updated balance is \$9.5

Input your selection using #1 - #9, press 0 to end:

```

1: Coke          1.50
2: Pepsi         1.50
3: Sprite        1.50
4: Lays          1.00
5: Cheetos       1.00
6: Cookies       .75
7: M&M's         .75
8: Mint gum      .50
9: Water         1.00

```

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