

```

1  import java.util.Scanner;
2
3  public class Menu {
4      // asks you which dish you want to order from the menu and prints the price
5      public static void main(String[] args) {
6          Scanner input = new Scanner(System.in);
7          double price = 0.0;
8
9          // menu
10         System.out.println("1. shwarma: 69.99");
11         System.out.println("2. hot cocoa: 20");
12         System.out.println("3. fish and chips: 70");
13         System.out.println("4. chocolate cake: 30");
14         System.out.println("5. vanilla muffin: 25");
15         System.out.println("6. gefilte fish: 45");
16
17         System.out.print("which dish number would you like? -->");
18         int choice = input.nextInt();
19         switch (choice)
20         {
21             case 1: price = 69.99; break;
22             case 2: price = 20; break;
23             case 3: price = 70; break;
24             case 4: price = 30; break;
25             case 5: price = 25; break;
26             case 6: price = 45; break;
27         }
28         System.out.print("How many would you like? -->");
29         int sum = input.nextInt();
30         double toPay = sum * price;
31         System.out.println("You need to pay "+ toPay);
32
33     }
34 }
35 /*
36 1. shwarma: 69.99
37 2. hot cocoa: 20
38 3. fish and chips: 70
39 4. chocolate cake: 30
40 5. vanilla muffin: 25
41 6. gefilte fish: 45
42 which dish number would you like? --> 2
43 How many would you like? --> 3
44 You need to pay 60.0
45
46 1. shwarma: 69.99
47 2. hot cocoa: 20
48 3. fish and chips: 70
49 4. chocolate cake: 30

```

```
50 5. vanilla muffin: 25
51 6. gefilte fish: 45
52 which dish number would you like? -->5
53 How many would you like? -->2
54 You need to pay 50.0
55 */
```