

```

import java.util.Scanner;

public class App {

    public static Object[][] item = {"Lollipop",2},{"Marshmallow",5},{"Stick-o",10}};

    public static void main(String[] args) throws Exception {

        System.out.println("*****");

        for (Object[] i: item) {

            for (Object m: i){

                System.out.print(m+" \t");

            }

            System.out.println();

        }

        System.out.println("*****");

        System.out.println("What would you like to buy?");

        Scanner scanner = new Scanner(System.in);

        String buy = scanner.nextLine();

        buy.toLowerCase();

        buyItem(buy);

    }

    public static void buyItem(String buy){

        Scanner scanner = new Scanner(System.in);

        int i = 0;

        while(!buy.equals(item[i][0])){

            if(i>item.length){

```



```
        System.out.println("the item you entered does not exist.");  
        System.out.println("what would you like to buy?");  
        buyItem(scanner.nextLine());  
    }  
    i++;  
}  
System.out.println(item[i][0]+" is "+item[i][1]+"buy?");  
}  
}
```

