// Compiler version JDK 11.0.2

Import java.util.Scanner;

Public class App {

Public static Object[][] item = {{“candies”},{“chips”},{“gums”},{“cookies”}};

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?”);

}

}