1. Error.java
2. It would be a compile error because you cannot assign a value to final variable after the fact
3. Names is String array, prices are double array, amounts are a double array
4. All the arrays contain 10 elements since the value of MAXCHEESE final variable is set to 10
5. First is invalid, second is valid, third is valid
7. Cheese A10
8. Cheese A10
9. Cheese6510
10. Cheese K
11. Cheese 75
12. The initial value is 3 because we are adding other arbitrary names for cheeses. However, they will occupy the spaces after the three original cheeses so the first new cheese must be placed at index 3 in each array and starting at index 4, we will have the arbitrary names
13. I copied my methods that calculated discounts, the checks for amount of cheese to see if the input was valid, and how to get an itemized list.
14. I copied the algorithm to print out the list the arbitrary cheese from an index that is provided by the user instead of a final variable
15. I used 6 loops
16. I used for and while loops