Questions on Task 3

Your name: ________________________________

Questions:

1. Time when starting to read this question: _____ h ____m ____s
   [Function] Describe in your own words the functionality implemented in the`addEdits` method.
   Time when finished answering this question: _____ h ____m ____s

2. Time when starting to read this question: _____ h ____m ____s
   [Control Flow] Write a pseudo code summary of how the `addEdits` method performs its functionality. Do not simply refer to method names, but describe specific semantics.
   Use the following pseudo code convention:
   ```
   Write shoppingList
   Drive to shoppingMarket
   Take shoppingCart
   ForEach item in shoppingList
       If itemInReduction
           Add 2 of item to shoppingCart
       ElseIf itemNotSoldOut
           Add 1 of item to shoppingCart
       mark item as bought
   pay the items
   ...
   ```
   Time when finished answering this question: _____ h ____m ____s

3. Time when starting to read this question: _____ h ____m ____s
   [Operations] Describe in your own words when and how parameter change is modified in method `addEdits`.
   Time when finished answering this question: _____ h ____m ____s

4. Time when starting to read this question: _____ h ____m ____s
   [Data Flow] Describe in your own words what is added to/removed from variable `handleDeclarationStatements` of type `List` in method `addEdits`, and how it contributes to the overall functionality.
   Time when finished answering this question: _____ h ____m ____s

5. Time when starting to read this question: _____ h ____m ____s
   [State] Describe accurately the composition of the value of variable “codeBlock” when it is used in the last statement of method `addEdits`.
   Time when finished answering this question: _____ h ____m ____s
Questions on Task 3

Your name: ________________________________

Questions:

6. Time when starting to read this question: _____ h _____m _____s
   [Function] Describe in your own words the functionality implemented in the addEdits method.
   Time when finished answering this question: _____ h _____m _____s

7. Time when starting to read this question: _____ h _____m _____s
   [Control Flow] Write a pseudo code summary of how the addEdits method performs its functionality. Do not simply refer to method names, but describe specific semantics.
   Use the following pseudo code convention:
   ```
   Write shoppingList
   Drive to shoppingMarket
   Take shoppingCart
   ForEach item in shoppingList
       If itemInReduction
           Add 2 of item to shoppingCart
       ElseIf itemNotSoldOut
           Add 1 of item to shoppingCart
           mark item as bought
       pay the items
   ... 
   ```
   Time when finished answering this question: _____ h _____m _____s

8. Time when starting to read this question: _____ h _____m _____s
   [Operations] Describe in your own words when and how the change parameter is modified in method addEdits.
   Time when finished answering this question: _____ h _____m _____s

9. Time when starting to read this question: _____ h _____m _____s
   [Data Flow] Describe in your own words what is added to/removed from variable handleDeclarationStatements of type List in method addEdits, and how it contributes to the overall functionality.
   Time when finished answering this question: _____ h _____m _____s

10. Time when starting to read this question: _____ h _____m _____s
    [State] Describe accurately the composition of the value of variable “codeBlock” when it is used in the last statement of method addEdits.
    Time when finished answering this question: _____ h _____m _____s