Assignment 2

Test Table

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| --- | --- | --- | --- | --- | --- |
| **Test Case #** | **Input** | **Actual Input** | **Expected Output** | **Actual Output** | **Did the test pass?** |
| 1 | Kidus  2  Plushie  No  No  No | Kidus  2  Plushie  No  No  No | * Gift for kidus at 2 years old is plushie for $25 * Total cost of order is 25 * Order number is (5 digit no#) * Programmer name = Kidus Tilahun | * Gift for kidus at 2 years old * Total cost of order is 25 * Order number is (5 digit no#) * Programmer name = Kidus Tilahun |  |
| 2 | Kira  3  Blocks  No  no  No | Kira  3  Blocks  No  no  No | * Gift for Kira at 3 years old is blocks for $20 * Total cost of order is 20 * Order number is (5 digit no#) * Programmer name = Kidus Tilahun |  |  |
| 3 | Kidus  2  Plushie  No  Yes  Yes  Bro  3  Blocks  Yes  No  Yes  Nona  4  Book  Yes  No  no |  | * Gift for Kidus at 2 years old $31 * Gift for bro at 3 years old is blocks for $22.95 * Gift for Nona at 4 years old is books for $17.95 * Total cost of order is 71.9 * Order number is (5 digit no#) * Programmer name = Kidus Tilahun |  |  |

* What have you learned?
  + I have learned how to make a driver main class by understanding the what happens in the class with the setters and getters.
* What did you struggle with?
  + Since their were a lot of classes and methods to interact with it was a little hard to keep track of what was happening to a variable.
* What will you do differently on your next project?
  + I will try to make my code more understandable and short.
* Include what parts of the project you were successful at, and what parts (if any) you were not successful at.