Notes concerning problem 12 from Chapter 3 of your textbook:

- 1. The logic of this problem calls for nested selection structures. There are several different ways to accomplish the task.
- 2. We can use an if else if else if ... structure (SoftwareSales.py)
- 3. We can use an if -- elif -- elif ... structure in conjunction with the and logic (SoftwareSales2.py)
- 4. We can use an if -- elif -- else ... structure <u>without</u> the **and** logic (SoftwareSales3.py which also illustrates formatting)
- 5. Please note the use of a named constant RETAIL
- 6. Study these examples. Feel free to **adapt** one for your own use for project 3 if so desired. Make sure to add meaningful comments to all of your programs before submission
- 7. Be very cognizant of indentation in Python it really matters!