**DEBUGGING PROCESS**

* First, I downloaded the file off canvas and opened it up in Pycharm (Not idle)
* After opening the file, I clicked the green button to run the debugging program to see the code I would have to fix
* **A screenshot of a computer program

  AI-generated content may be incorrect.**After the program ran, I saw that there were some lines of code that produced an error message. Line 36, line 26, and line 4. There was also another error message for the programs float.
* The main issue with the lines is the error with the float, due to how it “can't multiply sequence by non-int of type 'float'.” The error from line 4 is impacting line 26 due to its float error.
* To fix this we simply implement a line of code for the string price float.
* We also Insert a line of code to ensure the discount rate is also a number
* And we add another line at the end to make sure the price is the right formatting and is excepting the exception.
* Code now works with the bugs fixed
* Testing the code was easy, all I needed to do was run the code with the run button on Pycharm, and I also made sure to run another debug test in case anything was wrong with my new code. I had no issues with running the code nor any debugging issues.
* Also as a double check, I opened up idle to make sure it would run on that too (Not required to use Idle but I wanted to make sure everything was good)A screen shot of a computer

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[**https://github.com/EdgarJCebo/Programming-Concepts-2/blob/main/Edgar%20Cebollero\_Debugging\_Exercise.py**](https://github.com/EdgarJCebo/Programming-Concepts-2/blob/main/Edgar%20Cebollero_Debugging_Exercise.py)