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Report for Lab 02

The objectives of the second programming assignment are:

1. To get more comfortable with string operations and manipulation in Python.
2. Start using conditional if and if-else statements.
3. Start using a while loop to repeat operations.

Variables used in program

* Expr: The expression for the hard code.
* Num1: The first number for the expression.
* Num2: The second number for the expression.
* Op: The operator for the expression

Report questions:

1. (3.4) I’m not exactly sure how I would proceed to interpret the expressions, but I have an idea. I would think you would need to write a code that solves the expressions that are inside the parentheses first, then write a code that multiplies the 2 sums together to get the product.

Problems encountered

Once again I encountered many problems during this project. First, I had to skip some of the problems because of the difficulty. I have a hard time figuring out what to put in the codes for the different problems because I’m never sure what is the correct code is. I had particular trouble trying to figure out how to properly use the while loop. I have tried multiple times trying the while loop, but I was unsuccessful in the end. And unfortunately, I was not able to do most of the rest of the problems because of the failed while loop. However, again I did not experience any crashing or technical problems with Python.