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As you look back on this semester, please take a moment to reflect on your experience, recognizing the challenges, successes, and all that you've learned along the way.

Please respond thoroughly to the following questions (likely about 1-2 paragraphs each).

1. What is one program you wrote that you were particularly proud of during this course? Why were you proud? Explain.

The calculator program, I feel very proud of having carried out this program because I have learned a lot about this lesson, from how to write an operation, even learned how to calculate numbers with percentages and I learned to create various operations with the codes.

I could make a calculator with complex operations thanks to everything I learned. For example, if the user using the program can add the prices of all the products, or want to do an operation with the numbers and calculate their percentages.

1. How might you use the skills you learned in this course in the future? This might include skills such as programming, problem-solving, debugging, etc.

I could use them as tools for my studies, especially for my future job as a programmer. For example, something that caught my attention this semester was the loop and its concepts, that is, a loop can contain as many operations and continuations, that is, it can understand the programming language, within it, several codes perform the operations so that the program can read it and perform it correctly.

All that I learned can help me in the future, always acquiring knowledge in the programs, and being able to work and collaborate in a well-known company.

1. Describe an experience from this class that has given you confidence that you can learn new programming skills in the future.

I have a friend, and we have helped each other during the semester of this course. I feel very happy to be able to share my doubts and that she answers me. Since I had some difficult moments, she always explained to me how to do the operations within the program.

So thanks to this experience I had, now I can count on the support of others to be able to continue with what I love to do, to obtain a university degree for my career.