

How was it solving a problem for someone you know, how was it programming by yourself instead of with a partner, what did you learn, what would you do differently next time?

It was fun to help my friend solve a problem, although it took time out of my day. In the end, I was able to provide help for someone I value. Programming by myself made me very careful of what I was doing because nobody could help me check my work or correct my problems. Due to this, it caused me to require more time to check on errors including if there would be a value that wouldn't work or make sense or if there was a negative integer because you can't buy something with a negative amount of dollars. In the code, I learned to make my decimals for my code to stop at the hundredth point because there isn't a cent lesser than 0.01 and I also became more precise with my coding and checking along the way to see if I have missed something or if something was written incorrectly. Next time I would try to make a more precise and well-written algorithm or outline of what I am going to write in my code.