Assignment report 2

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When I saw the assignment at first, actually, I had no idea how to finish the problem. After thoroughly reading the introduction, I came up with an idea to do the problem. I thought that I had to determine the pretty printing format at first. But then, I found that I have to type the same code again and again. So I discussed with my classmates, then we found that we should directly follow the text and divide the text into multiple parts. The whole file becomes more neat and precise. But I still have a little problem: Why does the computer print out "-0.0000" when the result is "0"? To deal with this problem, I use another "If-else" to print out the correct answer. Then, I finished the assignment. After finishing the assignment, I also found that the data format of declaring variables is very important, like when to use "integer" and "floating", which is a very big problem.