In reflecting on my project, I realized I made a lot of silly mistakes. I would calculate it correctly, but then I would have the wrong input. For example, I rewrote the expression for f^1 as . I also made a silly error. In the Maclaurin polynomial, I put 6 in the denominator instead of a 3/ this was a human error. Also, I tested the value of x in both the polynomials. I do not why I was deducted points, but I assumed it was supposed to be a specific value. Therefore, I did it again with the value of x being x = 0 and x = 2. Also, I did consider points while calculating errors. I chose the maximum value between the two and hence I did not understand the comment where it said to look at both sides.

Upon reflecting, I also realized that my prediction was the opposite. Therefore. I corrected it and made a new prediction based on the polynomials. I will also add the pdf for the computer program which I did not do before. I will attach it to the homework section since I could not attach it to the Word document. I also put the values of the functions in a table, and I was deducted points for it. I did not understand what was wrong with the table that I made. Even the values matched with the example that was given to us. I have left them as it is since the values are the same and the table was made properly. I also put together the two graphs for better approximations and readability.   
  
  
in the conclusion, I added the last section of the results. I discussed my results in depth in particular about the polynomials.