Week 1 –

For this week I created it so it could handle basic in put – one variable, one integer and a finite total. I wrote a parser which takes in a function and converts it so that the input is sorted and then sent to other classes which compute the values of the variables.

Week 2 –

This week I implemented two variable functions. Now, given a total and two variable inputs, the program can compute two separate values which are going to add up to the total. I haven’t built it into the parser class yet and I still have to figure out how to implement the constraints, but I will work on that for next week.