In this project, I used the "linked list" data structure to perform the multiplication of numbers with an unlimited number of digits. My algorithm first reads the data from the input file and creates a linked list structure. Then it assigns numbers to each element of the linked list, step by step. To perform the multiplication, I created a function called calculate2. This function multiplies two linked lists containing the digits of the numbers to be multiplied and assigns the result to a list that I named the root resultRoot. Since the digits are assigned to the list in reverse, my takeReverseAndPrint method organizes these lists and prints them to the console and output file. After that, the only remaining problem was that the numbers were printed in decimal system. I also created the convertToDecimalAndPrint method to print the input values ​​and the multiplication result to the console.