

Gio and CJ's group told us that our Task 3 graph did not show enough linear relation. They said it technically looked linear from the rising in numbers as the list gets bigger but we were count comparisons incorrectly through different lists. Originally we were, for example, generating 2 lists of prime numbers from 1 to k through SOE. Then counting the comparisons to find the same prime numbers. After the feedback we used the middle school procedure to generate prime factors then count the comparisons between those two lists instead. In result our graph looks more linear.

We told Andrew and Robert to remember in Task 2 compare the number of modulo divisions to the actual time it takes to output the Fibonacci graph. They forgot to answer this question, "How does your analysis change if instead of measuring number of modulo divisions, you measure the actual time taken by the program to output the result?"