

Recursion/Non-Recursion Expectations:

Hypothesis: Recursion should be slower at all n .

Actual Result: Recursion was slower for all n .

Recursion/Tail-Recursion Expectations:

Hypothesis: Tail recursion should be faster with larger n .

Actual Result: Tail-recursion was slower, but the gap closed as n got larger. This was with optimization on.

The program spits out raw data into files. I feel like more time could be spent refining the data types used and figuring out how to clock more effectively. Also, flips clock is very low resolution compared to my development machine, so that made for some frustration as I tried to figure out what was going on there.