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Assignment 01

The main difference, I can see, between the two versions is that the optimized version is smaller while the unoptimized version is larger. When it comes to optimization of versions the optimized version will be smaller and more efficient, thus this adds up when comparing the two. This goes hand in hand with the way the unoptimized version was memory handling. It was using more memory through its more basic operations. However, I did notice the optimized version was harder to understand and I believe this to be the case, since it is more compact and efficient.