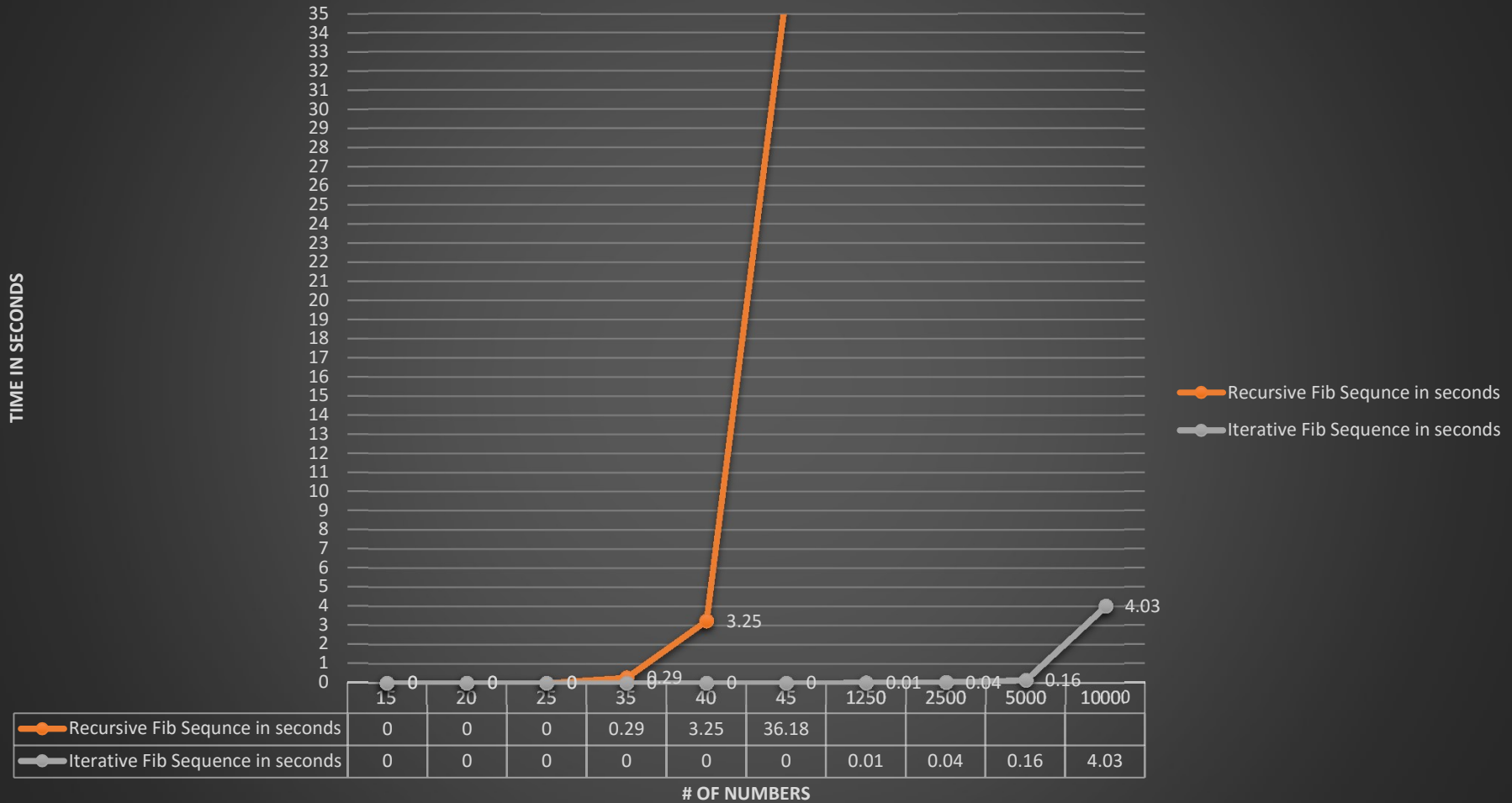


## Recursive vs Iterative



1. Recursive Fibonacci Sequence follows a factorial graph and grows extremely fast....run time will be INCREDIBLY slow after n grows much higher than 40.

2. Iterative Fibonacci Sequence follows an exponential graph and grows much 'slower' than its factorial partner.

Much faster but still gets slow after n gets into a range above 100k