Matthew E. Coppenbarger *Iterations of a Modified Sisyphus Function*, Fibonacci Quart. **56** (2018), no. 2, 130–141.

Abstract

The $Sisyphus\ function$ is defined and, after a slight modification, we determine the smallest nonnegative integer n requiring a specified number of iterations of the function that must be applied to n until the sequence generated by the iterations of this modified function becomes stable or cycles.