

AI Code Optimization & Performance Report

File Name	Complexity (O/N)	Speedup	Status
test1.py	2 -> 1	1.2x	SUCCESS
test2.py	2 -> 1	1.0x	SUCCESS
test3.py	2 -> 1	1.0x	SUCCESS
test4.py	4 -> 3	1.4x	SUCCESS
test5.py	1 -> 1	1.4x	SUCCESS