

	Value	Sequential Method Runtime	Parallel Method Runtime	Time Difference	Efficiency Rate
1	10.000	85ms	61ms	+24ms	+%28
2	40.000	216ms	162ms	+54ms	+%25
3	90.000	545ms	372ms	+173ms	+%31
4	160.000	1140ms	622ms	+518ms	+%45
5	250.000	2048ms	1116ms	+932ms	+%45
6	360.000	2877ms	1381ms	+1496ms	+%51
7	490.000	4641ms	2002ms	+2639ms	+%56

In the code, value assignments were made depending on each value range, and 1 of them was transferred to the table as an example. (Code runs 10 test for each range.)

IMPORTANT NOTE! = The PC that runs this test has;

Intel Core i7-9750H (12 CPUs) as a Processor, so the results of the tests could change depending on your computer specs.