

Number of Processors (p)	Execution	
	Time	Speedup
1	73.530231	1
4	18.649176	3.94281393
9	8.585	8.56496575
16	4.722867	15.5689819
25	5.846697	12.5763711
36	6.448141	11.4033224
49	2.969525	24.7616137
64	2.350997	31.2761909
81	1.883911	39.0306288
100	1.508073	48.7577398
121	1.216641	60.4370813
144	1.514833	48.5401566
169	1.009028	72.8723395
192	0.958024	76.7519718