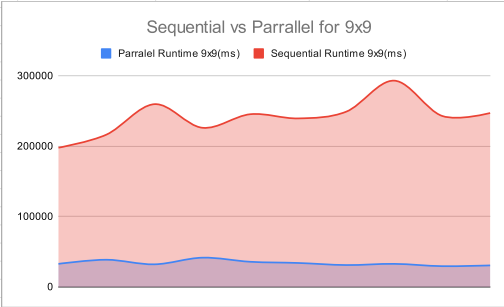
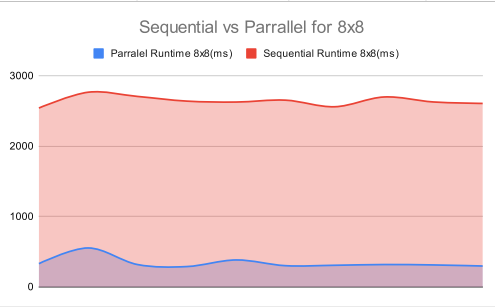
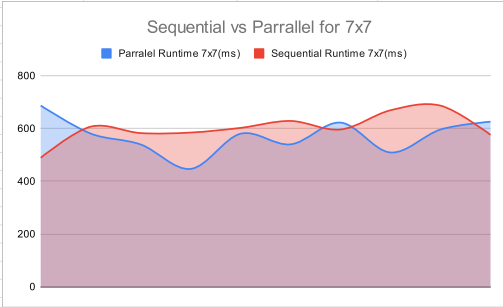
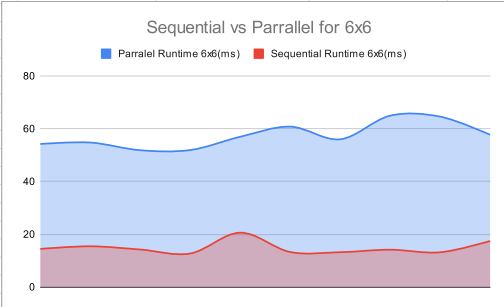
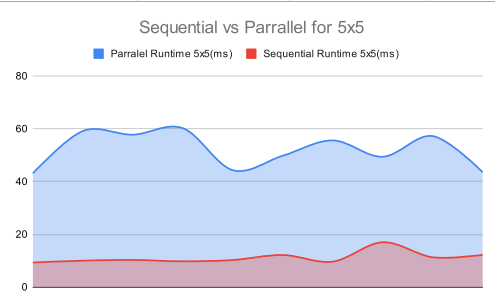
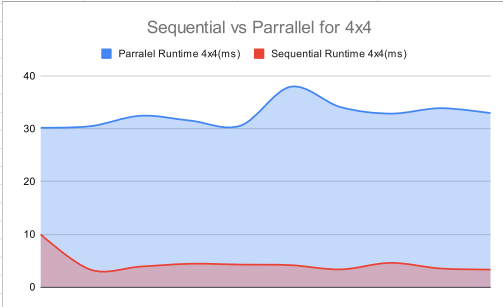


test no#	Parralel Runtime 4x4(ms)	Sequential Runtime 4x4(ms)	Parralel Runtime 5x5(ms)	Sequential Runtime 5x5(ms)	Parralel Runtime 6x6(ms)	Sequential Runtime 6x6(ms)	Parralel Runtime 7x7(ms)	Sequential Runtime 7x7(ms)	Parralel Runtime 8x8(ms)	Sequential Runtime 8x8(ms)	Parralel Runtime 9x9(ms)	Sequential Runtime 9x9(ms)		
1	30.197917	9.9765	43.103459	9.296084	54.232875	14.457125	687.034292	488.933625	328.363209	2540.938416	32580.02292	197725.5905		
2	30.490958	3.281042	59.146875	10.003125	54.780541	15.450792	580.734708	607.031833	551.659042	2765.794792	38424.2925	216292.5825		
3	32.467	3.882916	57.754708	10.272542	51.860333	14.225458	539.455542	582.610459	315.82875	2705.610584	31913.3535	259578.2249		
4	31.530583	4.414792	60.22375	9.750541	51.93625	12.723042	446.877667	584.621542	287.147167	2639.051791	41366.77925	226035.0042		
5	30.598042	4.256916	44.308709	10.243375	56.966875	20.610959	580.217667	602.361	381.062791	2625.888083	35532.664	245295.6089		
6	37.960042	4.150084	49.777792	12.142833	60.808459	13.275959	539.937958	628.599416	299.624458	2652.65325	33829.099	239332.1626		
7	34.106583	3.345334	55.583667	9.634042	56.007667	13.21075	622.258	596.141291	305.434708	2559.016166	30874.40413	248923.9271		
8	32.872584	4.581958	49.391792	16.984417	64.963416	14.15475	509.093375	669.166209	315.991458	2697.904958	32563.01154	293017.2778		
9	33.901875	3.517125	57.224167	11.287041	64.607709	13.174416	596.086292	686.627666	310.35975	2627.091084	29282.27888	242839.8761		
10	32.96125	3.315	43.513584	12.202541	57.716208	17.463041	625.819459	575.88475	295.003667	2606.194792	30375.19267	247023.3445		
Mean	32.7086834	4.4721667	52.0028503	11.1816541	57.3880333	14.8746292	572.751496	602.1977791	339.0475	2642.014392	33674.10984	241606.3599		
avg x	parralel slower by:	0.1367272001	parralel slower by:	0.2150200236	parralel slower by:	0.259193918	parralel faster by:	1.051411971	parralel faster by:	7.792460914	parralel faster by:	7.174840287		
Difference	0.1367272001	7.313833673	0.2150200236	4.650729654	0.259193918	3.858115219	1.051411971	0.5630168555	7.792460914	0.1283291647	7.174840287	0.1393759248		



Size	Mean Runtime - Parallel
4x4	32.71
5x5	52.00
6x6	57.39
7x7	57.25
8x8	339.05
9x9	33674.11
Size	Mean Runtime - Sequential
4x4	4.47
5x5	11.18
6x6	14.87
7x7	602.20
8x8	2642.01
9x9	241606.36