

Matrix Size	Tile Size 16*16 (time spent in seconds)	Tile Size 32*32 (Time spent in seconds)	16*16 (Tile Width) vs. 32*32 (Tile Width) Speedup				
32	0.008224	0.009216	0.8923611111				
35	0.008352	0.009216	0.90625				
40	0.009088	0.008192	1.109375				
45	0.009216	0.009216	1				
50	0.00912	0.009216	0.9895833333				
100	0.011264	0.012288	0.9166666667				
200	0.033792	0.029696	1.137931034				
500	0.259072	0.23552	1.1				
1000	2.111488	1.917952	1.100907635				
2000	17.532928	14.633984	1.198096704				

