N	Cubic (N ^ 3)	Quadrithmic (N ^ 2 Log N)	Quadratic (N ^ 2)	QuadraticWithCalipers(N ^ 2)	
250	3.36	0.24	0.21	0.1	
500	22.08	2	1.16	1.16	
1000	174.4	12.9	4.3	4.5	
2000	1397.6	58.4	20	24.1	
4000	11005.6	311	113.2	132.2	
		amic (N ^ 2 Log N) — Quadratic (N ^ icWithCalipers (N ^ 2) 2000 3000	4000		Comparison Quadrithmic (N ^2 Log N) — Quadratic (N ^2) QuadraticWithCalipers (N ^2) 2000 3000 4000 N