blocking.cc	Cache Size	Block Size	Miss Rate (%)	obvious.cc	Cache Size	Block Size	1	Miss Rate (%)
	4k	1	4.5		4k		1	14.1
	4k	2	. 3		4k		2	8.4
	4k	4	2.3		4k		4	5.9
	4k	8	2.8		4k		8	10.8
	8k	1	3.4		8k		1	13.4
	8k	2	. 2		8k		2	7.4
	8k	4	1.4		8k		4	4.4
	8k	8	1.4		8k		8	9.7
	16k	1	2.9		16k		1	13.1
	16k	2	1.6		16k		2	6.9
	16k	4	. 1		16k		4	3.8
	16k	8	0.9		16k		8	9.2
	32k	1	. 2		32k		1	5.3
	32k	2	1.1		32k		2	2.8
	32k	4	0.6		32k		4	1.6
	32k	8	0.5		32k		8	1

operation time (seconds)

	optimized	not optimized		
blocking.cc	1.06	2.972		
obvious.cc	7.2	7.36		