FIFO: write allocate/write-th	rrough															
total cache size(kb)		block size (bytes)	associativity	# sets	total loads	total stores	load hits	load misses	store hits	store misses	total cycles	hit rate	miss rate	run time		
	524288	64	1	819	318197	197486	317153	1044	195087	2399	26080283	0.9933234177	0.006676582319	short		
	524288	64	2	409	318197	197486	317178	1019	195101	2385	25827483	0.0033000455	0.006600954462	chort		
	524288	64	4	201.		197486		1004	195107	2379			0.00656023177			
	524288	64	8	1024	318197	197486	317198	999	195109	2377	25731483	0.9934533425	0.00654665754	short		
(fully associative)	524288	64	8192	!	318197	197486	317204	993	195112	2374	25651483	0.993470795	0.006529204957	long		
LRU: write allocate/write-th	rough															
total cache size(kb)	_	block size (bytes)	accociativity	# sets	total loads	total stores	load hits	load misses	store hits	store misses	total cycles	hit rate	miss rate	run time		
iotal caone size(Nb)			associativity													
	524288	64	1	819:		197486		1044	195087	2399			0.006676582319			
	524288	64	2	409	318197	197486	317189	1008	195103	2383	25813083	0.9934242548	0.006575745177	short		
	524288	64	4	204	318197	197486	317203	994	195111	2375	25717083	0.9934669167	0.006533083309	short		
	524288	64	8	102	318197	197486	317203	994	195112	2374	25707483	0.9934688559	0.006531144133	short		
(fully associative)	524288	64	8192			197486		993	195112	2374			0.006529204957			
		04	0192	•	310197	137400	317204	555	193112	2374	23031403	0.555470755	0.000323204337	iong		
FIFO: no write allocate/writ																
total cache size(kb)		block size (bytes)	associativity	# sets	total loads	total stores	load hits	load misses	store hits	store misses	total cycles	hit rate	miss rate	run time		
	524288	64	1	8193	318197	197486	315866	2331	173664	23822	23970061	0.949284735	0.050715265	short		
	524288	64	2			197486		2318	173699	23787	23949296		0.05062218456			
	524288	64				197486		2303	173709	23777	23925306		0.05052210430			
(fully associative)																
	524288	64				197486		2301	173709	23777	23922106		0.05056982681			
(iuliy associative)	524288	64	8192	!	318197	197486	315897	2300	173709	23777	23920506	0.9494321124	0.05056788764	long		
LRU: no write allocate/Write	e-through															
		black de la cons		4 4 -	total law 1	4-4-1-4	la a d la in	land min			total and	hit				
total cache size(kb)		block size (bytes)	associativity	# sets	total loads	total stores	load hits	load misses	store hits		total cycles		miss rate	run time		
	524288	64	1	819	318197	197486	315866	2331	173664	23822	23970061	0.949284735	0.050715265	short		
	524288	64	2	409	318197	197486	315885	2312	173687	23799	23939684	0.9493661804	0.05063381961	short		
	524288	64	4	204	318197	197486	315897	2300	173709	23777	23920506		0.05056788764			
	524288	64	8			197486		2300	173709	23777	23920506		0.05056788764			
(fully associative)			_													
	524288	64	8192		318197	197486	315897	2300	173709	23777	23920506	0.9494321124	0.05056788764	iong		
FIFO: write allocate/write-b	ack															
total cache size(kb)		block size (bytes)	associativity	# sets	total loads	total stores	load hits	load misses	store hits	store misses	total cycles	hit rate	miss rate	run time		
	524288	64	1	819	318197	197486	317153	1044	195087	2399	6370083	0.0033234177	0.006676582319	chort		
	524288	64	2			197486		1019	195101	2385			0.006600954462			
	524288	64	4	204	318197	197486	317193	1004	195107	2379	6013283	0.9934397682	0.00656023177	short		
	524288	64	8	1024	318197	197486	317198	999	195109	2377	5986083	0.9934533425	0.00654665754	short		
(fully associative)	524288	64	8192		318197	197486	317204	993	195112	2374	5902883	0.993470795	0.006529204957	long		
LRU: write allocate/Write-ba														9		
total cache size(kb)		block size (bytes)	associativity	# sets	total loads	total stores	load hits	load misses	store hits		total cycles	hit rate	miss rate	run time		
	524288	64	1	819	318197	197486	317153	1044	195087	2399	6370083	0.9933234177	0.006676582319	short		
	524288	64	2	409	318197	197486	317189	1008	195103	2383	6093283	0.9934242548	0.006575745177	short		
	524288	64	4			197486			195111	2375			0.006533083309			
	524288	64				197486			195112	2374			0.006531144133			
(f II																
(fully associative)	524288	64				197486	317204	993	195112	2374			0.006529204957			
	262144	32	8	102	318197	197486	316692	1505	192951	4535	5413283	0.9882873781	0.0117126219	short		
	1048576	128	8	102	318197	197486	317532	665	196200	1286	6851683	0.996216668	0.003783332008	short		