

	lock siz	e 64	e coche		Code	data 0	٥ ١
2	- way o	issociativ	e coche		data1		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	nº sets	= 16					
	dota						
					•		
	X: . W						
	n: .wo	ord 1021	4			-	
	text						
	<b>I</b>						
	ciclo:	ew ta	, o(to) , t3, t2 , to, 4 , t1, -1	1 + 1			15
		add t3	, t3, t2	3			
		add; to	, to, 4	4			
		boo 4	, t1 , -1 , zero , ciclo	6			
		ONE CT	, 2010 , 000	0			
	REMARK	when a	you have	to replace	a block		
		you di	scard the block.	least recer	ntly used		
		(LRU)	block.				
		We nee	ed bits to	o do this			
To 1	know h	ow ma	ny instruc	tions	Ы	OCK SIZ	e 64 12
a k	olock c	ontouins	) : J			4	$= \frac{64}{4} = 16$
						7	
	Ttern ricc	) 0 : 4	L miss			one	instr words
	Iteration	0:4	_	occesses	1	one	
		6	5 memory	accesses	1	one	
	Iteration	1:0	6 memory 0 miss			one	
		6	6 memory 0 miss			one	
		1:0	memory miss memory			one	
		1:0	6 memory 0 miss			one	
		1:0	memory miss memory same			one	
		1:0	memory miss memory source miss			one	
		1 : 0	memory miss memory same miss memory	access		one	
		1 : 0	memory miss memory source miss memory miss	access		one	
		1 : 0	memory miss memory same miss memory miss	access		one	
		1 : 0	memory miss memory same miss memory miss memory	access		one	
		1 : 0	memory miss memory same miss memory miss memory	access  access		Cone	
		1 : 0 : // 16 : / 17 : 0 6	memory miss memory same miss memory miss memory	access	% (1	one	

