

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
the-cars		n3		n4		n5				n6		n7		n8	n5	n9
the-cdrs	p4	p3	p2	p5	p0	p9	p1	p5	p3	p11	p6	p13	p7	p15	nil	nil

new-cars	p1	n1	p3	p1	p6	p1	n3	n4								
new-cdrs	p2	n2	p4	p5	nil	nil	p7	p14								

root	p0	Label	Registers
free	p8		
scan	p7	update-cdr	root = (x y z)
old	p12		x = (1 . 2)
new	p7		y = (x x)
oldcr	p14		z = (3 4 5)

relocate-continue	update-cdr
-------------------	------------