expr	type	Code
$up \rightarrow t1.v$	short	movw 8(%rdi), %rax
		movw %rax, (%rsi)
$\&up{\rightarrow}t1.w$	char	leaq 10(%rdi), %rax
		movq %rax, (%rsi)
$up \rightarrow t2.a$	int *	leaq %rdi, %rax
		movq %rax, (%rsi)
$up\rightarrow t2.a[up\rightarrow t1.u]$	int	movq (%rdi), %rax
		movl (%rdi, %rax, 4), %eax
		movl %eax, (%rsi)
$*up \rightarrow t2.p$	char	movq 8(%rdi), %rax
		movb (%rax), %al
		movb %al, (%rsi)