

mov (%edx) %eax      \$ eax = 0x141	mov (%edx) %eax      \$ eax = 0x171
mov (%ebx) %ecx      \$ ecx = 0x241fb4 add \$1 %ecx          \$ ecx = 0x241fb5	mov (%ebx) %ecx      \$ ecx = 0x241fb4 add \$1 %ecx          \$ ecx = 0x241fb5
<N other instructions that do not read/write to eax>	<N other instructions that do not read/write to eax>
mov %edx %eax          \$ eax = 0x1	mov %edx %eax          \$ eax = 0x1

mov (%edx) %eax      \$ eax = 0x141	mov (%edx) %eax      \$ eax = 0x171
mov %eax %ecx          \$ ecx = 0x141 add \$1 %ecx          \$ ecx = 0x142	mov %eax %ecx          \$ ecx = 0x171 add \$1 %ecx          \$ ecx = 0x172