

```

mm: . . .
    li    $t1, 32    # $t1 = 32 (row size/loop end)
    li    $s0, 0     # i = 0; initialize 1st for loop
L1:    li    $s1, 0   # j = 0; restart 2nd for loop
L2:    li    $s2, 0   # k = 0; restart 3rd for loop

```

Unn Fig. 3-19.