

```
addi $sp, $sp, -12    # adjust stack to make room for 3 items
sw   $t1, 8($sp)      # save register $t1 for use afterwards
sw   $t0, 4($sp)      # save register $t0 for use afterwards
sw   $s0, 0($sp)      # save register $s0 for use afterwards
```

Unn Fig. 2-24.