```
# EE 2310, Lecture  10
# Example Program #1

        .text
main:   li  $t0, 47
        li  $t1, 253
        li  $t2, 23
        mul  $t0, $t0, $t0
        mul  $t1, $t1, 3
        add $t3, $t1, $t0
        mul  $t2, $t2, 10
        add $t3, $t3, $t2

        li  $v0, 10
        syscall
```