

addi R2, R0, 1000

~~addi~~

add R3, R0, R0

slli R4, R2, ~~16~~ 1040

beq R0, R4, ~~28~~ 28

~~addi R2, R2, 4~~

lw R5, R2, 0

add R3, R3, R5

addi R2, R2, 4
~~addi R2, R2, 4~~

J, 3, 2

sw R3, R0, 2060

$$3 + 7 + 4 + 1 + 5 + 6 + 3 + 5 + 3 + 3 = 40$$