

ARQUITETURA

1 a add \$t0, \$t1, \$t2

Bin

OP	Rs	Rt	Rd	shamt	funct
000000	01001	01010	01000	00000	100000

Hex

OP	Rs	Rt	Rd	shamt	funct
0	9	A	8	0	20

b) addi \$t0, \$zero, 20

Binario

OP	Rs	Rt(Rd)	Immediate Value
001000	0000	01000	00000000010100

Hex

OP	Rs	Rt(Rd)	Immediate Value
8	0	8	14

c) sll \$t0, \$t0, 2

Bin

OP	Rs	Rt	Rd	shamt	funct
000000	00000	01000	01000	00010	00000

Hex

OP	Rs	Rt	Rd	shamt	funct
0	0	8	8	2	0

