Connor Osborne HW4

2.6.2:

lw $t0, 0($s6)

lw $t1, 16($s6)

lw $t0, 16($s6)

lw $t1, 0($s6)

lw $t0, 12($s6)

lw $t1, 16($s6)

lw $t0, 16($s6)

lw $t1, 12($s6)

lw $t0, 8($s6)

lw $t1, 12($s6)

lw $t0, 12($s6)

lw $t1, 8($s6)

2.7:

Big-endian: Little-endian:

0: ab 0: 12

1: cd 1: ef

2: ef 2: cd

3: 12 3: ab

2.8:

2882400018

2.9:

sll $t0, $s3,2

sll $t1, $s4,2

lw $t0, $t0($s6)

lw $t1, $t1($s6)

add $t2, $t0, $t1

sw $t2, 32($s7)

2.10:

A[1] = A

f = A[1] + A