**Connor Osborne CS2810 HW6**

2.12:

2.12.1

0x150000000

2.12.2

There has been an overflow

2.12.3

- 0x50000000

2.12.4

Desired result

2.12.5

0x1D0000000

2.12.6

There was an overflow

2.19:

2.19.1

$t2 = 0xBABEFEFF

2.19.2

$t2 = 0xAAAAAAA0

2.19.3

$t2 = 0x00005545

2.20:

srl $t2, $t0, 10

sll $t2, $t2, 26

sll $t1, $t1, 6

srl $t1, $t1, 6

add $t1, $t2, $t1