1. srl $t4, $t0, 2: 1073741823 00111111111111111111111111111111

Explanation:

2. sra $t4, $t0, 2: -1 11111111111111111111111111111111

Explanation:

3. sll $t4, $t0, 1: -8 11111111111111111111111111111000

Explanation:

4. rol $t4, $t0, 2: -13 11111111111111111111111111110011

Explanation:

5. ror $t4, $t0, 2: 1073741823 00111111111111111111111111111111

Explanation:

6. xor $t4, $t0, $t1: 2147483644 01111111111111111111111111111100

Explanation:

7. xor $t4, $t1, -8: 2147483640 01111111111111111111111111111000

Explanation:

8. add $t4, $t0, $t1: Exception 12 [Arithmetic overflow] occurred and ignored

4194516 00000000010000000000000011010100

Explanation:

9. addu $t4, $t0, $t1: 2147483644 01111111111111111111111111111100

Explanation:

10. mul $t4, $t1, $t2: -2147483648 10000000000000000000000000000000

Explanation:

11. mulo $t4, $t1, $t2: Exception 9 [Breakpoint] occurred and ignored

-2147483648 10000000000000000000000000000000

Explanation:

12. mulou $t4, $t0, $t0: Exception 9 [Breakpoint] occurred and ignored

16 00000000000000000000000000010000

Explanation:

13. mulou $t4, $t3, $t3: 4225 00000000000000000001000010000001

Explanation:

14. div $t4, $t1, $t0: 536870912 00100000000000000000000000000000

Explanation:

15. div $t4, $t3, $t0: -16 11111111111111111111111111110000

Explanation:

16. divu $t4, $t1, $t0: 0 00000000000000000000000000000000

Explanation:

17. sub $t4, $t1, $t0: -2147483644 10000000000000000000000000000100

Explanation:

18. subu $t4, $t1, $t0: -2147483644 10000000000000000000000000000100

Explanation:

19a. mult $t1, $t2 ( hi ) : -1073741824 11000000000000000000000000000000

Explanation:

19b. mult $t1, $t2 ( low ): -2147483648 10000000000000000000000000000000

Explanation:

20a. multu $t0, $t3 ( hi ) : 64 00000000000000000000000001000000

Explanation:

20b. multu $t0, $t3 ( low ): -260 11111111111111111111111011111100

Explanation: