Relatório Lista 2-

Assembler RISC-V

Kaylane Gonçalves Lira <kgl>

Roberto Oliveira Carneiro de Albuquerque <roca>

1.

|  |  |  |
| --- | --- | --- |
| a | b | m |
| 5 | 9 | 0xfffc (-4) |
| 10 | 10 | 0 |
| 15 | 7 | 8 |

2.

|  |  |  |  |
| --- | --- | --- | --- |
| a | b | c | x |
| 34 | 45 | 56 | 1 |
| 30 | 57 | 22 | 0 |
| 5 | 20 | 30 | 1 |
| 7 | 12 | 18 | 0 |
| 0 | 64 | 24 | 1 |
| 0 | 64 | 23 | 0 |
| 70 | 80 | 90 | 0 |
| 28 | 70 | 30 | 0 |
| 35 | 64 | 40 | 1 |
| 3 | 47 | 98 | 1 |
| -64 | 0 | 33 | 0 |
| 100 | 77 | 2 | 0 |
| 1 | 4 | 6 | 0 |
| 9 | 23 | 64 | 1 |
| -8 | 9 | 290 | 0 |

3.

|  |  |  |
| --- | --- | --- |
| x10 | x11 | x11 (resultado) |
| 12345678 | abababab | 56ababab |
| 11111111 | 00000000 | 11000000 |
| fd45e942 | be0358ac | e945e942 |
| 57827310 | cdefabcd | 73efabcd |
| aefbcdda | 10238493 | cd238493 |