Q0:

Your SID: 57854329

Logisim Version and OS: logisim-generic-2.7.1 on Windows

Q2(1):

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| i1 | i2 | i3 | o1 | o2 | o3 | o4 |
| 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| 0 | 0 | 1 | 0 | 1 | 1 | 1 |
| 0 | 1 | 0 | 1 | 0 | 0 | 0 |
| 0 | 1 | 1 | 0 | 1 | 0 | 1 |
| 1 | 0 | 0 | 0 | 1 | 0 | 0 |
| 1 | 0 | 1 | 0 | 0 | 1 | 1 |
| 1 | 1 | 0 | 0 | 0 | 1 | 0 |
| 1 | 1 | 1 | 1 | 0 | 0 | 1 |



