Deber 14

Puerta and:

|  |  |  |
| --- | --- | --- |
| A | B | A and B |
| 0 | 0 | 0 |
| 0 | 1 | 0 |
| 1 | 0 | 0 |
| 1 | 1 | 1 |

Puerta or:

|  |  |  |
| --- | --- | --- |
| A | B | A or B |
| 0 | 0 | 0 |
| 0 | 1 | 1 |
| 1 | 0 | 1 |
| 1 | 1 | 1 |

Puerta xor:

|  |  |  |
| --- | --- | --- |
| A | B | A xor B |
| 0 | 0 | 0 |
| 0 | 1 | 1 |
| 1 | 0 | 1 |
| 1 | 1 | 0 |

Puerta xnor:

|  |  |  |
| --- | --- | --- |
| A | B | A xor B |
| 0 | 0 | 0 |
| 0 | 1 | 1 |
| 1 | 0 | 1 |
| 1 | 1 | 0 |

Gráfica de puerta and:

Gráfica de puerta or:

Gráfica puerta xor:

Gráfica puerta xnor:

Si es posible encontrar solución a todas las compuertas.