|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **A** | **B** | **C** | **!B** | **!C** | **A ^ !B** | **A ^ !C** | **A ^ !B or A ^ !C** |
| **0** | **0** | **0** | **1** | **1** | **0** | **0** | **0** |
| **0** | **0** | **1** | **1** | **0** | **0** | **0** | **0** |
| **0** | **1** | **0** | **0** | **1** | **0** | **0** | **0** |
| **1** | **0** | **0** | **1** | **1** | **1** | **1** | **1** |
| **0** | **1** | **1** | **0** | **0** | **0** | **0** | **0** |
| **1** | **0** | **1** | **1** | **0** | **1** | **1** | **1** |
| **1** | **1** | **0** | **0** | **1** | **0** | **0** | **0** |
| **1** | **1** | **1** | **0** | **0** | **0** | **0** | **0** |

**! – Инверсия**

**^ - Конъюнкция**

**Or - Дизъюнкция**