| **NOT** | **true?** |
| --- | --- |
| !false | true |
| !true | false |

| **OR (||)** | **true?** |
| --- | --- |
| true || false | true |
| true || true | true |
| false || true | true |
| false || false | false |

| **AND (&&)** | **true?** |
| --- | --- |
| true && false | false |
| true && true | true |
| false && true | false |
| false && false | false |

| **NOT OR** | **true?** |
| --- | --- |
| not (true || false) | false |
| not (true || true) | false |
| not (false || true) | false |
| not (false || false) | true |

| **NOT AND** | **true?** |
| --- | --- |
| !(true && false) | true |
| !(true && true) | false |
| !(false && true) | true |
| !(false && false) | true |

| **!=** | **true?** |
| --- | --- |
| 1 != 0 | true |
| 1 != 1 | false |
| 0 != 1 | true |
| 0 != 0 | false |

| **==** | **true?** |
| --- | --- |
| 1 == 0 | false |
| 1 == 1 | true |
| 0 == 1 | false |
| 0 == 0 | true |