**S = C.(A./B+/A.B)**

S = C./A./B + C./A.B + C.A./B

S = C(/A./B + /A.B + A./B)

|  |  |  |  |
| --- | --- | --- | --- |
| A | B | C | S |
| 1 | 1 | 1 | 0 |
| 1 | 1 | 0 | 0 |
| 1 | 0 | 1 | 1 |
| 1 | 0 | 0 | 0 |
| 0 | 1 | 1 | 1 |
| 0 | 1 | 0 | 0 |
| 0 | 0 | 1 | 0 |
| 0 | 0 | 0 | 0 |