

Nmatrix (level 0) in KT4

- $\mathcal{D} = \{6, 7\}$

Subformulas

- $(\varphi_0) p$
- $(\varphi_1) \Box p$
- $(\varphi_2) \Box \Box p$
- $(\varphi_3) (\Box p \rightarrow \Box \Box p)$

| Id | φ_0 | φ_1 | φ_2 | φ_3 |
|------|-------------|-------------|-------------|-------------|
| (1) | 0 | 0 | 0 | 7 |
| (2) | 1 | 0 | 0 | 7 |
| (3) | 1 | 1 | 0 | 6 |
| (4) | 1 | 1 | 1 | 7 |
| (5) | 1 | 1 | 1 | 6 |
| (6) | 6 | 0 | 0 | 7 |
| (7) | 6 | 1 | 0 | 6 |
| (8) | 6 | 1 | 1 | 7 |
| (9) | 6 | 1 | 1 | 6 |
| (10) | 7 | 7 | 7 | 7 |