Nmatrix (level 0) in K4

• $\mathcal{D} = \{\mathbf{t}_2, \mathbf{t}_1, \mathbf{t}, \mathbf{T}\}$

Subformulas

- (φ_0) p
- $(\varphi_1) \square p$
- $(\varphi_2) \square \square p$
- (φ_3) $(\Box p \rightarrow \Box \Box p)$

Id	$arphi_0$	$arphi_1$	$arphi_2$	$arphi_3$
(1)	${f F}$	${f F}$	${f F}$	${f T}$
(2)	${f f}$	\mathbf{f}_2	${f T}$	${f T}$
(3)	${f f}$	${f f}$	\mathbf{f}_2	${f T}$
(4)	${f f}$	${f f}$	${f f}$	${f T}$
(5)	${f f}$	${f f}$	f	${f t}$
(6)	${f f}$	${f f}$	${f F}$	${f t}$
(γ)	${f f}$	${f F}$	${f F}$	${f T}$
(8)	\mathbf{f}_1	\mathbf{t}_1	\mathbf{t}_1	\mathbf{t}_1
(9)	\mathbf{f}_2	${f T}$	${f T}$	${f T}$
(10)	\mathbf{t}_2	${f F}$	${f F}$	${f T}$
(11)	\mathbf{t}_1	\mathbf{t}_1	\mathbf{t}_1	\mathbf{t}_1
(12)	\mathbf{t}	\mathbf{f}_2	${f T}$	${f T}$
(13)	\mathbf{t}	${f f}$	$egin{array}{c} \mathbf{f}_2 \ \mathbf{f} \end{array}$	${f T}$
(14)	\mathbf{t}	${f f}$	${f f}$	${f T}$
(15)	\mathbf{t}	${f f}$	${f f}$	${f t}$
(16)	\mathbf{t}	${f f}$	${f F}$	${f t}$
(17)	\mathbf{t}	${f F}$	${f F}$	${f T}$
(18)	${f T}$	${f T}$	${f T}$	T