

Signed sentence list : $[T_{\langle \rangle}(a), T_{\langle 0 \rangle}(b), T_{\langle 1 \rangle}(c), F_{\langle 0,0 \rangle}(d), T_{\langle 0,0,0 \rangle}(a), T_{\langle 0,0,0,0 \rangle}(b)]$
 All sequences of integers: $[\langle \rangle; \langle 0 \rangle; \langle 1 \rangle; \langle 0,0 \rangle; \langle 0,0,0 \rangle; \langle 0,0,0,0 \rangle]$
 Sequences on $\langle \rangle; \langle 0 \rangle; \langle 1 \rangle; \langle 0,0 \rangle; \langle 0,0,0 \rangle; \langle 0,0,0,0 \rangle$ bigger then $\langle 0 \rangle$: $[\langle 1 \rangle; \langle 0,0 \rangle; \langle 0,0,0 \rangle; \langle 0,0,0,0 \rangle]$
 Smallest sequence on $\langle 1 \rangle; \langle 0,0 \rangle; \langle 0,0,0 \rangle; \langle 0,0,0,0 \rangle$ bigger then $\langle 0 \rangle$: $\langle 0,0 \rangle$
 Biggest sequences: of $[\langle \rangle; \langle 0 \rangle; \langle 1 \rangle; \langle 0,0 \rangle; \langle 0,0,0 \rangle; \langle 0,0,0,0 \rangle] = [\langle 1 \rangle; \langle 0,0,0,0 \rangle]$
 $f ($
 $F_{\langle 1,0,0 \rangle}(\neg A),$
 $[T_{\langle 0 \rangle}(A), F_{\langle 1,0,0 \rangle}(\neg A), F_{\langle 0,0,0,0 \rangle}(\neg A), T_{\langle \rangle}((A \rightarrow B)), F_{\langle \rangle}((A \rightarrow B))]) =$
 1: $[T_{\langle 0 \rangle}(A), F_{\langle 0,0,0,0 \rangle}(\neg A), T_{\langle \rangle}((A \rightarrow B)), F_{\langle \rangle}((A \rightarrow B)), F_{\langle 1,0,0 \rangle}(\neg A), T_{\langle 1,0,0,0 \rangle}(A)]$
 $f ($
 $F_{\langle \rangle}((A \rightarrow B)),$
 $[T_{\langle 0 \rangle}(A), F_{\langle 1,0,0 \rangle}(\neg A), F_{\langle 0,0,0,0 \rangle}(\neg A), T_{\langle \rangle}((A \rightarrow B)), F_{\langle \rangle}((A \rightarrow B))]) =$
 1: $[T_{\langle 0 \rangle}(A), F_{\langle 1,0,0 \rangle}(\neg A), F_{\langle 0,0,0,0 \rangle}(\neg A), T_{\langle \rangle}((A \rightarrow B)), F_{\langle \rangle}((A \rightarrow B)), T_{\langle \rangle}(A)]$
 2: $[T_{\langle 0 \rangle}(A), F_{\langle 1,0,0 \rangle}(\neg A), F_{\langle 0,0,0,0 \rangle}(\neg A), T_{\langle \rangle}((A \rightarrow B)), F_{\langle \rangle}((A \rightarrow B)), F_{\langle \rangle}(B)]$