

t37_finseq_1 (TMTcJK-
sPM5gXFLWmohYEmWPTMuv9eFqjdyP)

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Let $k9_finseq_1 : \iota \Rightarrow \iota$ be given. Let $k1_tarski : \iota \Rightarrow \iota$ be given. Let $k4_tarski : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $np_1 : \iota$ be given. Let $k5_finseq_1 : \iota \Rightarrow \iota$ be given. Assume the following.

$$\forall X0.k9_finseq_1 X0 = k5_finseq_1 X0 \quad (1)$$

Assume the following.

$$\forall X0.k5_finseq_1 X0 = k1_tarski (k4_tarski np_1 X0) \quad (2)$$

Theorem 1 $\forall X0.k9_finseq_1 X0 = k1_tarski (k4_tarski np_1 X0)$.