

t9_radix_1
(TMQLDEgVhFqh3MKxcYijCnu6sLZ7Qc7fjHL)

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Let $k2_radix_1 : \iota \Rightarrow \iota$ be given. Let $k6_numbers : \iota$ be given. Let $k1_tarski : \iota \Rightarrow \iota$ be given. Assume the following.

$$\forall X0.(X0 \in k2_radix_1\ k6_numbers) \Leftrightarrow (X0 = k6_numbers) \quad (1)$$

Assume the following.

$$\forall X0.\forall X1.(X1 = k1_tarski\ X0) \Leftrightarrow (\forall X2.(X2 \in X1) \Leftrightarrow (X2 = X0)) \quad (2)$$

Theorem 1 $k2_radix_1\ k6_numbers = k1_tarski\ k6_numbers$.