

t40_scmyciel (TM YuzB-
snTY8nCYGe8Q7Pi8HfoUX7LZCbx38)

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Let $v4_scmyciel : \iota \Rightarrow o$ be given. Let $k3_tarski : \iota \Rightarrow \iota$ be given. Let $k6_scmyciel : \iota \Rightarrow \iota$ be given. Let $k6_subset_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $k5_scmyciel : \iota \Rightarrow \iota$ be given. Let $k1_scmyciel : \iota \Rightarrow \iota$ be given. Assume the following.

$$\forall X0.(v4_scmyciel X0) \Rightarrow (k3_tarski X0 = k3_tarski (k6_subset_1 (k5_scmyciel (k3_tarski X0)) (k1_scmyciel X0))) \quad (1)$$

Assume the following.

$$\forall X0.(v4_scmyciel X0) \Rightarrow (k6_scmyciel X0 = k6_subset_1 (k5_scmyciel (k3_tarski X0)) (k1_scmyciel X0)) \quad (2)$$

Theorem 1

$$\forall X0.(v4_scmyciel X0) \Rightarrow (k3_tarski X0 = k3_tarski (k6_scmyciel X0))$$