

t18_funct_6 (TMaRtMoeSszN- pcUMRM5Z8LxWstTJk7gMKvK)

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Let $r1_tarski : \iota \Rightarrow \iota \Rightarrow o$ be given. Let $k1_funct_6 : \iota \Rightarrow \iota$ be given. Let $v1_relat_1 : \iota \Rightarrow o$ be given. Let $v1_funct_1 : \iota \Rightarrow o$ be given. Assume the following.

$$\forall X0. \forall X1. (r1_tarski X0 X1) \Leftrightarrow (\forall X2. (X2 \in X0) \Rightarrow (X2 \in X1)) \quad (1)$$

Assume the following.

$$\forall X0. \forall X1. (X1 = k1_funct_6 X0) \Leftrightarrow (\forall X2. (X2 \in X1) \Leftrightarrow ((X2 \in X0) \wedge ((v1_relat_1 X2) \wedge (v1_funct_1 X2)))) \quad (2)$$

Theorem 1 $\forall X0. r1_tarski (k1_funct_6 X0) X0.$