

t11_fvaluat1

(TMLFxxZ6W3ErLZkWnYEMNp8dr7t7WQoJQ51)

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Let $v1_fvaluat1 : \iota \Rightarrow o$ be given. Let $r1_xxreal_0 : \iota \Rightarrow \iota \Rightarrow o$ be given. Let $k2_xxreal_0 : \iota$ be given. Let $v1_xxreal_0 : \iota \Rightarrow o$ be given. Assume the following.

$$\forall X0.(v1_xxreal_0 X0) \Rightarrow ((r1_xxreal_0 X0 k2_xxreal_0) \Rightarrow (X0 = k2_xxreal_0)) \quad (1)$$

Assume the following.

$$\neg v1_fvaluat1 k2_xxreal_0 \quad (2)$$

Assume the following.

$$\forall X0.(v1_fvaluat1 X0) \Rightarrow (v1_xxreal_0 X0) \quad (3)$$

Theorem 1 $\forall X0.(v1_fvaluat1 X0) \Rightarrow (\neg r1_xxreal_0 X0 k2_xxreal_0)$.