

t101_abc Miz_1 (TMaTwn-
RyBS25yqYFetaWCPHQcBB4UpAJNKe)

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Let $v1_instalg1 : \iota \Rightarrow o$ be given. Let $v1_abc Miz_1 : \iota \Rightarrow o$ be given. Let $v3_abc Miz_1 : \iota \Rightarrow o$ be given. Let $l1_msualg_1 : \iota \Rightarrow o$ be given. Let $m3_abc Miz_1 : \iota \Rightarrow \iota \Rightarrow o$ be given. Let $k1_abc Miz_1 : \iota \Rightarrow \iota$ be given. Let $k48_abc Miz_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $k47_abc Miz_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Assume the following.

$$\forall X0. k1_abc Miz_1 (k1_abc Miz_1 X0) = k1_abc Miz_1 X0 \quad (1)$$

Assume the following.

$$\forall X0. ((v1_instalg1 X0) \wedge ((v1_abc Miz_1 X0) \wedge ((v3_abc Miz_1 X0) \wedge (l1_msualg_1 X0)))) \Rightarrow (\forall X1. (m3_abc Miz_1 X1 X0) \Rightarrow (k48_abc Miz_1 X0 X1 = k1_abc Miz_1 (k47_abc Miz_1 X0 X1))) \quad (2)$$

Theorem 1

$$\forall X0. ((v1_instalg1 X0) \wedge ((v1_abc Miz_1 X0) \wedge ((v3_abc Miz_1 X0) \wedge (l1_msualg_1 X0)))) \Rightarrow (\forall X1. (m3_abc Miz_1 X1 X0) \Rightarrow (k1_abc Miz_1 (k48_abc Miz_1 X0 X1) = k48_abc Miz_1 X0 X1))$$