

t5_comput_1
(TMWXv1twaPFkoMhxhLsZWGZ4MQckX2jYs5a)

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Let $k4_finseq_2 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $k6_numbers : \iota$ be given. Let $k1_tarski : \iota \Rightarrow \iota$ be given. Let $k1_xboole_0 : \iota$ be given. Let $k6_domain_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $k1_zfmisc_1 : \iota \Rightarrow \iota$ be given. Let $k2_zfmisc_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $k5_numbers : \iota$ be given. Let $k6_finseq_1 : \iota \Rightarrow \iota$ be given. Let $np_1 : \iota$ be given. Let $v1_xboole_0 : \iota \Rightarrow o$ be given. Let $k9_setfam_1 : \iota \Rightarrow \iota$ be given. Let $v1_classes1 : \iota \Rightarrow o$ be given. Let $v1_coh_sp : \iota \Rightarrow o$ be given. Let $m1_subset_1 : \iota \Rightarrow \iota \Rightarrow o$ be given. Let $k4_ordinal1 : \iota$ be given. Let $k1_subset_1 : \iota \Rightarrow \iota$ be given. Assume the following.

$$\forall X0. k4_finseq_2\ k6_numbers\ X0 = k6_domain_1\ (k1_zfmisc_1\ (k2_zfmisc_1\ k5_numbers\ X0))\ (k6_finseq_1\ X0) \quad (1)$$

Assume the following.

$$np_1 = k1_tarski\ k1_xboole_0 \quad (2)$$

Assume the following.

$$\forall X0. (\neg v1_xboole_0\ (k9_setfam_1\ X0)) \wedge ((v1_classes1\ (k9_setfam_1\ X0)) \wedge (v1_coh_sp\ (k9_setfam_1\ X0))) \quad (3)$$

Assume the following.

$$\forall X0. k9_setfam_1\ X0 = k1_zfmisc_1\ X0 \quad (4)$$

Assume the following.

$$k6_numbers = k1_xboole_0 \quad (5)$$

Assume the following.

$$\forall X0. \forall X1. ((\neg v1_xboole_0\ X0) \wedge (m1_subset_1\ X1\ X0)) \Rightarrow (k6_domain_1\ X0\ X1 = k1_tarski\ X1) \quad (6)$$

Assume the following.

$$k5_numbers = k4_ordinal1 \quad (7)$$

Assume the following.

$$\forall X0.m1_subset_1 (k1_subset_1 X0) (k1_zfmisc_1 X0) \quad (8)$$

Assume the following.

$$\forall X0.k6_finseq_1 X0 = k1_xboole_0 \quad (9)$$

Assume the following.

$$k1_xboole_0 = the (\lambda X0 : \iota.v1_xboole_0 X0) \quad (10)$$

Assume the following.

$$\forall X0.k1_subset_1 X0 = k1_xboole_0 \quad (11)$$

Theorem 1 $\forall X0.k4_finseq_2 k6_numbers X0 = k1_tarski k1_xboole_0.$