

t67_zfmisc_1
(TMMCd9Puc1QBfN1ZChuFhbT854cXSudqQry)

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Let $r1_tarSKI : \iota \Rightarrow \iota \Rightarrow o$ be given. Let $k1_zfmisc_1 : \iota \Rightarrow \iota$ be given. Assume the following.

$$\forall X0. \forall X1. \forall X2. ((r1_tarSKI X0 X1) \wedge (r1_tarSKI X1 X2)) \Rightarrow (r1_tarSKI X0 X2) \quad (1)$$

Assume the following.

$$\forall X0. \forall X1. (r1_tarSKI X0 X1) \Leftrightarrow (\forall X2. (X2 \in X0) \Rightarrow (X2 \in X1)) \quad (2)$$

Assume the following.

$$\forall X0. \forall X1. (X1 = k1_zfmisc_1 X0) \Leftrightarrow (\forall X2. (X2 \in X1) \Leftrightarrow (r1_tarSKI X2 X0)) \quad (3)$$

Theorem 1

$$\forall X0. \forall X1. (r1_tarSKI X0 X1) \Rightarrow (r1_tarSKI (k1_zfmisc_1 X0) (k1_zfmisc_1 X1))$$