

t74_xxreal_3 (TMPNbWMzHxHs- dTV7nKg3WGk2mysRTDmafs)

October 27, 2020

Let $k5_xxreal_3 : \iota \Rightarrow \iota$ be given. Let $k1_xxreal_0 : \iota$ be given. Let $k6_numbers : \iota$ be given. Let $v1_xboole_0 : \iota \Rightarrow o$ be given. Let $k1_xboole_0 : \iota$ be given. Let $v1_xxreal_0 : \iota \Rightarrow o$ be given. Assume the following.

$$\forall X0.(v1_xboole_0 X0) \Rightarrow (X0 = k1_xboole_0) \quad (1)$$

Assume the following.

$$k6_numbers = k1_xboole_0 \quad (2)$$

Assume the following.

$$(v1_xboole_0 (k5_xxreal_3 k1_xxreal_0)) \wedge (v1_xxreal_0 (k5_xxreal_3 k1_xxreal_0)) \quad (3)$$

Theorem 1 $k5_xxreal_3 k1_xxreal_0 = k6_numbers$.