

t8_topreal3
(TMU6UGU1RVJA4FSA1jqDfVgGKn8S9ojGksU)

October 27, 2020

Let $v7_ordinal1 : \iota \Rightarrow o$ be given. Let $u1_struct_0 : \iota \Rightarrow \iota$ be given. Let $k15_euclid : \iota \Rightarrow \iota$ be given. Let $k14_euclid : \iota \Rightarrow \iota$ be given. Assume the following.

$$\forall X0.(v7_ordinal1 X0) \Rightarrow (u1_struct_0 (k14_euclid X0) = u1_struct_0 (k15_euclid X0)) \quad (1)$$

Theorem 1

$$\forall X0.(v7_ordinal1 X0) \Rightarrow (u1_struct_0 (k15_euclid X0) = u1_struct_0 (k14_euclid X0))$$