

t10\_fomodel0  
(TMFCr828BikkvGVJB2QQQSKjiiNCJ5jUJvD)

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Let  $v7\_ordinal1 : \iota \Rightarrow o$  be given. Let  $v1\_xboole\_0 : \iota \Rightarrow o$  be given. Let  $k4\_finseq\_2 : \iota \Rightarrow \iota \Rightarrow \iota$  be given. Let  $k1\_tarski : \iota \Rightarrow \iota$  be given. Let  $k1\_xboole\_0 : \iota$  be given. Let  $k6\_numbers : \iota$  be given. Assume the following.

$$\forall X0.(v1\_xboole\_0 X0) \Rightarrow (X0 = k1\_xboole\_0) \quad (1)$$

Assume the following.

$$\forall X0.k4\_finseq\_2 k6\_numbers X0 = k1\_tarski k1\_xboole\_0 \quad (2)$$

Assume the following.

$$k6\_numbers = k1\_xboole\_0 \quad (3)$$

**Theorem 1**

$$\forall X0.\forall X1.(v7\_ordinal1 X1) \Rightarrow ((v1\_xboole\_0 X1) \Rightarrow (k4\_finseq\_2 X1 X0 = k1\_tarski k1\_xboole\_0))$$