

t3_necklace (TM-
LKUnK97qvH1yQfz1DhYkvtufFU9KAdAn3)

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Let $v7_ordinal1 : \iota \Rightarrow o$ be given. Let $m1_subset_1 : \iota \Rightarrow \iota \Rightarrow o$ be given. Assume the following.

$$\forall X0. \forall X1. (X0 \in X1) \Rightarrow (m1_subset_1 X0 X1) \quad (1)$$

Assume the following.

$$\forall X0. (v7_ordinal1 X0) \Rightarrow (\forall X1. (m1_subset_1 X1 X0) \Rightarrow (v7_ordinal1 X1)) \quad (2)$$

Theorem 1 $\forall X0. \forall X1. (v7_ordinal1 X1) \Rightarrow ((X0 \in X1) \Rightarrow (v7_ordinal1 X0))$.