

t56_classes1 (TMM-
bjK9x8iS7mGPqkkvTbhWHpfQK2xNjCEq)

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Let $k5_classes1 : \iota \Rightarrow \iota$ be given. Let $k1_xboole_0 : \iota$ be given. Let $v1_ordinal1 : \iota \Rightarrow o$ be given. Let $v2_ordinal1 : \iota \Rightarrow o$ be given. Assume the following.

$$\forall X0.(v1_ordinal1 X0) \Rightarrow (k5_classes1 X0 = X0) \quad (1)$$

Assume the following.

$$(v1_ordinal1 k1_xboole_0) \wedge (v2_ordinal1 k1_xboole_0) \quad (2)$$

Theorem 1 $k5_classes1 k1_xboole_0 = k1_xboole_0$.