

t16_tops_3 (TMVmFw- jAC34hkKAfN5x8wkqgCNmKXcJ6ryF)

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Let $v2_pre_topc : \iota \Rightarrow o$ be given. Let $l1_pre_topc : \iota \Rightarrow o$ be given. Let $v1_tops_1 : \iota \Rightarrow \iota \Rightarrow o$ be given. Let $k2_struct_0 : \iota \Rightarrow \iota$ be given. Assume the following.

$$\forall X0.(l1_pre_topc X0) \Rightarrow (v1_tops_1 (k2_struct_0 X0) X0) \quad (1)$$

Theorem 1

$$\forall X0.((v2_pre_topc X0) \wedge (l1_pre_topc X0)) \Rightarrow (v1_tops_1 (k2_struct_0 X0) X0)$$