

t4_bintree1
(TMM6G8nMHtaFqqSZdSZuzZi6CTENhXF6vRB)

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Let $v1_bintree1 : \iota \Rightarrow o$ be given. Let $k2_trees_1 : \iota \Rightarrow \iota$ be given. Let $k6_numbers : \iota$ be given. Let $v1_xboole_0 : \iota \Rightarrow o$ be given. Let $v1_trees_1 : \iota \Rightarrow o$ be given. Assume the following.

$$(\neg v1_xboole_0 (k2_trees_1 k6_numbers)) \wedge ((v1_trees_1 (k2_trees_1 k6_numbers)) \wedge (v1_bintree1 (k2_trees_1 k6_numbers))) \quad (1)$$

Theorem 1 $v1_bintree1 (k2_trees_1 k6_numbers)$.