

l2_jgraph_3
(TMGqTs5Ms7qUDf7JCTF8v15wiPUmaGjCkqt)

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Let $k1_relset_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $u1_struct_0 : \iota \Rightarrow \iota$ be given. Let $k15_euclid : \iota \Rightarrow \iota$ be given. Let $np_2 : \iota$ be given. Let $k4_pscomp_1 : \iota$ be given. Let $k1_euclid : \iota \Rightarrow \iota$ be given. Assume the following.

$$\begin{aligned} & (k1_relset_1 (u1_struct_0 (k15_euclid np_2)) k4_pscomp_1 = u1_struct_0 \\ & \quad (k15_euclid np_2)) \wedge (k1_relset_1 (u1_struct_0 (k15_euclid np_2)) \\ & \quad \quad k4_pscomp_1 = k1_euclid np_2) \end{aligned} \tag{1}$$

Theorem 1

$$\begin{aligned} & k1_relset_1 (u1_struct_0 (k15_euclid np_2)) k4_pscomp_1 = u1_struct_0 \\ & \quad (k15_euclid np_2) \end{aligned}$$