

t15_setfam_1 (TMS-
bRJ3uXrm8A6p4AbZRZB3daFvgVTMYx3f)

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Let $r1_setfam_1 : \iota \Rightarrow \iota \Rightarrow o$ be given. Let $k1_xboole_0 : \iota$ be given. Let $r1_tarski : \iota \Rightarrow \iota \Rightarrow o$ be given. Assume the following.

$$\forall X0. r1_tarski\ k1_xboole_0\ X0 \tag{1}$$

Assume the following.

$$\forall X0. \forall X1. (r1_tarski\ X0\ X1) \Rightarrow (r1_setfam_1\ X0\ X1) \tag{2}$$

Theorem 1 $\forall X0. r1_setfam_1\ k1_xboole_0\ X0.$