

t37_coh_sp
(TMUdB6GsnGS7g6tEPQjNn8jpfBrMk29wsn)

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Let $k4_tarski : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $k6_partfun1 : \iota \Rightarrow \iota$ be given. Let $k16_coh_sp : \iota \Rightarrow \iota$ be given. Let $r1_tarski : \iota \Rightarrow \iota \Rightarrow o$ be given. Assume the following.

$$\forall X0. \forall X1. (r1_tarski X0 X1) \Rightarrow (k4_tarski (k6_partfun1 X0) X0 \in k16_coh_sp X1) \quad (1)$$

Assume the following.

$$\forall X0. \forall X1. r1_tarski X0 X0 \quad (2)$$

Theorem 1 $\forall X0. k4_tarski (k6_partfun1 X0) X0 \in k16_coh_sp X0.$