

t34_frechet
(TMFC5mGoM54cSbPBt2aPziX8vvDsj75PAPU)

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Let $v2_struct_0 : \iota \Rightarrow o$ be given. Let $v2_pre_topc : \iota \Rightarrow o$ be given. Let $l1_pre_topc : \iota \Rightarrow o$ be given. Let $v3_frechet : \iota \Rightarrow o$ be given. Let $v1_frechet : \iota \Rightarrow o$ be given. Let $k3_frechet : \iota$ be given. Let $v1_pre_topc : \iota \Rightarrow o$ be given. Assume the following.

$$v3_frechet \ k3_frechet \tag{1}$$

Assume the following.

$$\neg v1_frechet \ k3_frechet \tag{2}$$

Assume the following.

$$(\neg v2_struct_0 \ k3_frechet) \wedge ((v1_pre_topc \ k3_frechet) \wedge ((v2_pre_topc \ k3_frechet) \wedge (l1_pre_topc \ k3_frechet))) \tag{3}$$

Theorem 1

$$\exists X0. ((\neg v2_struct_0 \ X0) \wedge ((v2_pre_topc \ X0) \wedge (l1_pre_topc \ X0))) \wedge ((v3_frechet \ X0) \wedge (\neg v1_frechet \ X0))$$