

t25_idea_1

(TMRxr7gn3LyjdhvvXGRJPrUJeukV7N7nVub)

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Let $m1_subset_1 : \iota \Rightarrow \iota \Rightarrow o$ be given. Let $k5_numbers : \iota$ be given. Let $k8_idea_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $np_1 : \iota$ be given. Let $k2_xcmplx_0 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $k4_xcmplx_0 : \iota \Rightarrow \iota$ be given. Let $np_0 : \iota$ be given. Let $k6_numbers : \iota$ be given. Let $k5_series_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $np_2 : \iota$ be given. Assume the following.

$$k2_xcmplx_0 \ np_1 \ (k4_xcmplx_0 \ np_1) = np_0 \quad (1)$$

Assume the following.

$$k2_xcmplx_0 \ np_1 \ (k4_xcmplx_0 \ np_1) = k6_numbers \quad (2)$$

Assume the following.

$$\begin{aligned} \forall X0.(m1_subset_1 \ X0 \ k5_numbers) \Rightarrow (\forall X1.(m1_subset_1 \\ X1 \ k5_numbers) \Rightarrow (((X1 = k5_series_1 \ np_2 \ X0) \Rightarrow (k8_idea_1 \ X0 \ X1 = \\ k6_numbers)) \wedge ((X1 \neq k5_series_1 \ np_2 \ X0) \Rightarrow (k8_idea_1 \ X0 \ X1 = X1)))) \end{aligned} \quad (3)$$

Theorem 1

$$\begin{aligned} \forall X0.(m1_subset_1 \ X0 \ k5_numbers) \Rightarrow (\forall X1.(m1_subset_1 \\ X1 \ k5_numbers) \Rightarrow ((k8_idea_1 \ X1 \ X0 = np_1) \Rightarrow (X0 = np_1))) \end{aligned}$$