

t3_quatern2
(TMXcxrAUjG5Wibk7tmFay1tnmriBFDsLH8p)

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Let $v1_quaterni : \iota \Rightarrow o$ be given. Let $k26_quaterni : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $k1_quatern2 : \iota$ be given. Let $k21_quaterni : \iota$ be given. Assume the following.

$$k1_quatern2 = k21_quaterni \tag{1}$$

Assume the following.

$$\forall X0.(v1_quaterni X0) \Rightarrow (k26_quaterni X0 k21_quaterni = X0) \tag{2}$$

Theorem 1 $\forall X0.(v1_quaterni X0) \Rightarrow (k26_quaterni X0 k1_quatern2 = X0)$.