

t48_quatern3
(TMNY38akcbYwkv5LiR6fkGNmTGjftnmG3hy)

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Let $k8_quatern2 : \iota \Rightarrow \iota$ be given. Let $k2_quatern2 : \iota$ be given. Let $k5_struct_0 : \iota \Rightarrow \iota$ be given. Let $k16_quatern2 : \iota$ be given. Assume the following.

$$k8_quatern2 (k5_struct_0 k16_quatern2) = k5_struct_0 k16_quatern2 \quad (1)$$

Assume the following.

$$k5_struct_0 k16_quatern2 = k2_quatern2 \quad (2)$$

Theorem 1 $k8_quatern2 k2_quatern2 = k2_quatern2$.