

t4\_subset  
(TMW4p27aCmG5s3XpnhsLia6vt4rGPDA7rPU)

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Let  $m1\_subset\_1 : \iota \Rightarrow \iota \Rightarrow o$  be given. Let  $k1\_zfmisc\_1 : \iota \Rightarrow \iota$  be given. Assume the following.

$$\forall X0. \forall X1. \forall X2. (m1\_subset\_1 X2 (k1\_zfmisc\_1 X1)) \Rightarrow ((X0 \in X2) \Rightarrow (m1\_subset\_1 X0 X1)) \quad (1)$$

**Theorem 1**

$$\forall X0. \forall X1. \forall X2. ((X0 \in X1) \wedge (m1\_subset\_1 X1 (k1\_zfmisc\_1 X2))) \Rightarrow (m1\_subset\_1 X0 X2)$$