

l10_xreal_0

(TMVEvQaLJwkuAP5HC7nY5uvhqdHr7eJEJyQ)

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Let $m1_subset_1 : \iota \Rightarrow \iota \Rightarrow o$ be given. Let $np_1 : \iota$ be given. Let $k2_arytm_2 : \iota$ be given. Let $k12_arytm_3 : \iota$ be given. Assume the following.

$$m1_subset_1 \ k12_arytm_3 \ k2_arytm_2 \tag{1}$$

Assume the following.

$$k12_arytm_3 = np_1 \tag{2}$$

Theorem 1 $m1_subset_1 \ np_1 \ k2_arytm_2$.