

l5\_realset2

(TMK8KAJZDfRd24pNLA5nwN79je2V3bCnz4V)

October 27, 2020

Let  $k1\_funct\_7 : \iota \Rightarrow \iota \Rightarrow \iota$  be given. Let  $k6\_numbers : \iota$  be given. Let  $np\_2 : \iota$  be given. Assume the following.

$$k6\_numbers \in np\_2 \tag{1}$$

Assume the following.

$$\forall X0. \forall X1. (X0 \in X1) \Rightarrow (k1\_funct\_7 X0 X1 = X0) \tag{2}$$

**Theorem 1**  $k1\_funct\_7 k6\_numbers np\_2 = k6\_numbers$ .