

l28_borsuk_7

(TMLmgFcpbRKeNJiyPKDKtePhnEwjgzFrjuy)

October 27, 2020

Let $r1_zfmisc_1 : \iota \Rightarrow \iota \Rightarrow \iota \Rightarrow o$ be given. Let $np_1 : \iota$ be given. Let $np_2 : \iota$ be given. Let $np_3 : \iota$ be given. Assume the following.

$$\forall X0. \forall X1. \forall X2. (r1_zfmisc_1 X0 X1 X2) \Leftrightarrow ((X0 \neq X1) \wedge ((X0 \neq X2) \wedge (X1 \neq X2))) \quad (1)$$

Theorem 1 $r1_zfmisc_1$ np_1 np_2 np_3 .