l93_toprealb (TMJiBGgs2LGcGtxpiS3otF62soLH3tFy6Eo)

October 27, 2020

Let $k1\_relset\_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $k1\_numbers : \iota$ be given. Let $k1\_fcont\_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $k10\_real\_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $np\_\_1 : \iota$ be given. Let $k8\_real\_1 : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $np\_\_2 : \iota$ be given. Let $k32\_sin\_cos : \iota$ be given. Let $k6\_numbers : \iota$ be given. Let $u1\_struct\_0 : \iota \Rightarrow \iota$ be given. Let $k3\_topmetr : \iota$ be given. Let $k2\_topalg\_2 : \iota$ be given. Assume the following.

$$u1\_struct\_0\ k3\_topmetr = k1\_numbers \tag{1}$$

Assume the following.

$$k2\_topalg\_2 = k3\_topmetr \tag{2}$$

Assume the following.

$$k1\_relset\_1\ k1\_numbers\ (k1\_fcont\_1\ (k10\_real\_1\ np\_\_1\ (k8\_real\_1\ np\_\_2\ k32\_sin\_cos))\ k6\_numbers) = u1\_struct\_0\ k2\_topalg\_2 \tag{3}$$

Theorem 1

$$k1\_relset\_1\ k1\_numbers\ (k1\_fcont\_1\ (k10\_real\_1\ np\_\_1\ (k8\_real\_1\ np\_\_2\ k32\_sin\_cos))\ k6\_numbers) = k1\_numbers$$