

l30_jordan5a
(TMdz8h7tebqa5JoztUxRoQLXtk6uMszoAx3)

October 27, 2020

Let $k3_topmetr : \iota$ be given. Let $g1_pre_topc : \iota \Rightarrow \iota \Rightarrow \iota$ be given. Let $u1_struct_0 : \iota \Rightarrow \iota$ be given. Let $k8_metric_1 : \iota$ be given. Let $k2_pcomps_1 : \iota \Rightarrow \iota$ be given. Let $k3_pcomps_1 : \iota \Rightarrow \iota$ be given. Assume the following.

$$k3_pcomps_1 \ k8_metric_1 = g1_pre_topc \ (u1_struct_0 \ k8_metric_1) \ (k2_pcomps_1 \ k8_metric_1) \quad (1)$$

Assume the following.

$$k3_topmetr = k3_pcomps_1 \ k8_metric_1 \quad (2)$$

Theorem 1

$$k3_topmetr = g1_pre_topc \ (u1_struct_0 \ k8_metric_1) \ (k2_pcomps_1 \ k8_metric_1)$$