

t59\_classes1 (TMTCiHnTWp-  
MUqV1zey4Vx47jnNTTefqdPGj)

October 27, 2020

Let  $k5\_classes1 : \iota \Rightarrow \iota$  be given. Let  $v1\_ordinal1 : \iota \Rightarrow o$  be given. Assume the following.

$$\forall X0.(v1\_ordinal1 X0) \Rightarrow (k5\_classes1 X0 = X0) \quad (1)$$

Assume the following.

$$\forall X0.v1\_ordinal1 (k5\_classes1 X0) \quad (2)$$

**Theorem 1**  $\forall X0.k5\_classes1 (k5\_classes1 X0) = k5\_classes1 X0.$