

Inference at * 1 1
of proof for Lemma fseg_transitivity:

1. T : Type
 2. l_1 : T List
 3. l_2 : T List
 4. l_3 : T List
 5. L_1 : T List
 6. $l_2 = (L_1 @ l_1)$
 7. L : T List
 8. $l_3 = (L @ l_2)$
- $\vdash (L @ L_1 @ l_1) = ((L @ L_1) @ l_1)$
by InteriorProof ((RWO "append_assoc" 0)
CollapseTHEN (Auto·)).