Inference at $*$ 1 0
of proof for Lemma all_functionality_wrt_implies:

1. S : Type
2. T : Type
3. P : $S \rightarrow \mathbb{P}$
4. Q : $S \rightarrow \mathbb{P}$
5. $S = T$
6. $\forall z{:}S.\ P(z) \Rightarrow Q(z)$
7. $\forall x{:}S.\ P(x)$
8. y : T

$\vdash Q(y)$

by PERMUTE{1:n, 1:n}

1: .....wf..... NILNIL

$\vdash y \in S$

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_99005_{all_functionality_wrt_implies}1_0.html