Inference at $*$
of proof for Lemma compose_wf:

$\vdash \forall A, B, C$:Type, f:$(B \rightarrow C)$, g:$(A \rightarrow B)$. $(f \circ g) \in A \rightarrow C$
by ((Unfold ‘compose‘ 0)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n
),(first_nat 3:n)) (first_tok :t) inil_term)))·

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http://www.nuprl.org/FDLcontent/p0_942988_/p121_85199_{compose_wf}.html