

Inference at *
of proof for Lemma `xmiddle_wf`:

$\vdash \text{XM} \in \mathbb{P}$
by ((Unfold 'xmiddle' 0)
CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat 1:n
(first_nat 3:n)) (first_tok :t) inil_term))))).

.