Inference at $*$ 1
of proof for Lemma eq_atom_eq_true_elim:

1. x : Atom
2. y : Atom
3. $x =$a $y =$ tt

$\vdash x = y$

by ((RW bool_to_propC 3)
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_86531_{eq_atom_eq_true_elim}1.html