

Inference at * 1 1
of proof for Lemma quot_elim:

1. $T : \text{Type}$
2. $E : T \rightarrow T \rightarrow \mathbb{P}$
3. $\text{EquivRel}(T; x, y. E(x, y))$
4. $a : T$
5. $b : T$
6. $E(a, b)$

$\vdash \downarrow E(a, b)$
by D 0

1:

$\vdash E(a, b)$

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