

denormalization

[/Reference manual/Z-related commands/In situ replacement commands](#)

The *denormalization* command performs *in situ* replacements that are each like *normalization* steps but performed in the opposite direction.

$$...; i : \tau \ e; \ ... \mid ...i \in e... \implies ...; i : e; \ ... \mid ...true...$$

The command is offered on inspection of the membership predicate, which should be an outermost conjunct of the \mid part.

1. Tactic example

“denormalization” $p_1 \ p_2$

This example applies the *denormalization* command to predicates p_1 and p_2 .

IT 7-Apr-2000