

# instantiation

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

The *instantiation* command makes implicit instantiations be explicit.

$$i \implies i[e_1, \dots, e_n]$$

where *i* refers to a generic definition.

The expressions in the revealed instantiations denote the carrier sets of types inferred by type-checking.

## 1. Tactic example

*“instantiation”*  $e_1$   $e_2$

This example applies the *instantiation* command to expressions  $e_1$  and  $e_2$ .

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