

Inference at * 1 2
of proof for Lemma int_entire_a:

```
1. a : ℤ
2. b : ℤ
3. a ≠ 0
4. b ≠ 0
5. ¬((a * b) = 0)
⊢ a * b ≠ 0
  by (Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 4:n)) (first_tok :t) inil_term)

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