

**int\_lt\_to\_int\_upper**<sup>13,42</sup>

$$\forall i:\mathbb{Z}, A:(\{i+1\dots\} \rightarrow \mathbb{P}). \{\forall j:\mathbb{Z}. (i < j) \Rightarrow A(j)\} \iff \{\forall j:\{i+1\dots\}. A(j)\}$$