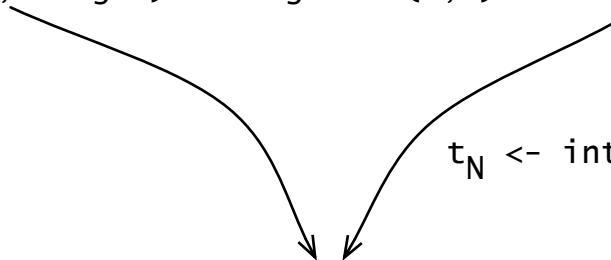


$(-)$ has type $(\text{integer}, \text{integer}) \Rightarrow \text{integer}$ $(N, 1)$ has type $(t_N, \text{integer})$



$t_N \leftarrow \text{integer}$

$N-1$ has type integer