

**comb\_for\_nth\_tl\_wf**<sup>4,23</sup>

$(\lambda A, as, i, z. \text{nth\_tl}(i; as)) \in A:\text{Type} \rightarrow (A \text{ List}) \rightarrow \mathbb{Z} \rightarrow \downarrow \text{True} \rightarrow (A \text{ List})$