

## **firstn\_append**<sup>11,40</sup>

$\forall L_1, L_2: (\text{top List}), n: \text{int\_seg}(0; (\|L_1\| + 1)).$   
 $\text{squal}(\text{firstn}(n; \text{append}(L_1; L_2)); \text{firstn}(n; L_1))$