

## es-interval-select<sup>0,22</sup>

$\forall es:ES, e', e:E, i:\mathbb{N}.$

$i < \|[e, e']\| \Rightarrow \text{firstn}(i; [e, e']) = \text{if } i=20 \rightarrow \text{nil} \text{ else } [e, \text{pred}([e, e'] [i])] \text{ fi} \in \text{E List}$