$$\mathcal{V}(e_i) = \underbrace{\begin{array}{c} \mathbf{tf}_i \\ v_i \end{array}} \quad \mathcal{V}(\mathtt{LCons}(e_1, e_2)) = \underbrace{\begin{array}{c} \mathtt{LNil} \\ \mathtt{false} \\ \mathtt{true} \end{array}}_{\mathbf{R_{LNil}}} \underbrace{\begin{array}{c} \mathtt{LCons} \\ \mathtt{tf}_1 \\ \mathtt{val} \\ \end{array}}_{\mathbf{v}_1}$$