

$$\begin{array}{c}
 \text{(e10)} \frac{[] \vdash 32 \Rightarrow 32}{\text{(e11)} \frac{[] \vdash \{\text{field1}=32\} \Rightarrow \{(\text{field1},32)\}}{[x \rightarrow \{\text{field1}=30\}] \vdash x.\text{field1} \Rightarrow 32}} \\
 \text{(e1)} \frac{}{[] \vdash \{\text{field1}=30\} \Rightarrow \{\text{field1}=30\}} \quad \text{(e6)} \frac{[] \vdash \{\text{field1}=30\} \Rightarrow \{\text{field1}=30\} \quad [x \rightarrow \{\text{field1}=30\}] \vdash x.\text{field1} \Rightarrow 32}{[] \vdash \text{let } x=\{\text{field1}=32\} \text{ in } x.\text{field1} \text{ end} \Rightarrow 32}
 \end{array}$$