

$$\begin{array}{c}
\begin{array}{c}
\text{(e1)} \underline{\hspace{10em}} \\
\text{(e4)} \underline{[\text{Weekend} \rightarrow \text{enum}\{\text{Sat}, \text{Sun}\}] \mid - 1 \Rightarrow 1}
\end{array}
\quad
\begin{array}{c}
\text{(e11)} \underline{[\text{Weekend} \rightarrow \text{enum}\{\text{Sat}, \text{Sun}\}(\text{Weekend}) = \text{enum}\{\text{Sat}, \text{Sun}\} \quad \text{Sun} = \text{Sun}_i \quad i = 1} \\
\text{(e4)} \underline{[\text{Weekend} \rightarrow \text{enum}\{\text{Sat}, \text{Sun}\}] \mid - \text{Weekend.Sun} \Rightarrow 1}
\end{array}
\quad
\begin{array}{c}
\text{(e3)} \underline{[\text{Weekend} \rightarrow \text{enum}\{\text{Sat}_2, \text{Sun}_1\}, r \rightarrow 2](r) = 2} \\
\text{(e4)} \underline{[\text{Weekend} \rightarrow \text{enum}\{\text{Sat}_2, \text{Sun}_1\}, r \rightarrow 2] \mid - r \Rightarrow 2}
\end{array}
\quad
\begin{array}{c}
\text{(e1)} \underline{\hspace{10em}} \\
\text{(e4)} \underline{[\text{Weekend} \rightarrow \text{enum}\{\text{Sat}_2, \text{Sun}_1\}, r \rightarrow 2] \mid - 1 = 1}
\end{array}
\\
\\
\begin{array}{c}
\text{(e6)} \underline{[\text{Weekend} \rightarrow \text{enum}\{\text{Sat}, \text{Sun}\}] \mid - 1 + \text{Weekend.Sun} \Rightarrow 2}
\end{array}
\quad
\begin{array}{c}
\underline{[\text{Weekend} \rightarrow \text{enum}\{\text{Sat}_2, \text{Sun}_1\}, r \rightarrow 2] \mid - r + 1 \Rightarrow 3}
\\
\\
\text{(e10)} \underline{[\text{Weekend} \rightarrow \text{enum}\{\text{Sat}_2, \text{Sun}_1\}] \mid - \text{let } r = 1 + \text{Weekend.Sun} \text{ in } r + 1 \text{ end end} \Rightarrow 3}
\\
\\
\underline{[\] \mid - \text{enum Weekend} = \text{Sat} \mid \text{Sun in let } r = 1 + \text{Weekend.Sun} \text{ in } r + 1 \text{ end end} \Rightarrow 3}
\end{array}$$