$ extbf{a}$ : $ ext{pointer} \leftarrow  ext{malloc}(4)$ $ ext{y}$ : $ ext{a\_int} \leftarrow  ext{lift}(*)$ store $ ext{y}  ightarrow  ext{a}$	$\begin{array}{ll} \texttt{a} \; : \; \texttt{pointer} \leftarrow \texttt{malloc}(4) \\ \texttt{y} \; : \; \texttt{term} \leftarrow \texttt{sym\_lift}(*) \\ \texttt{freeze} \; \; \texttt{y} \rightarrow \texttt{a} \end{array}$
$\begin{array}{lll} \dots & \\ z & : & \texttt{a\_int} \leftarrow \texttt{load} & \texttt{a} \end{array}$	$\texttt{z} \; : \; \texttt{term} \leftarrow \texttt{thaw} \; \; \texttt{a}$