

$$\begin{array}{ccc}
\mathbf{Nat}[(X, -), \mathbb{E}(A, -)] & \ni & \delta_! \quad : \quad [X \xrightarrow{f} M] \longmapsto f^* \delta \\
\updownarrow^{1:1} & & \\
\mathbb{E}(A, X) & \ni & \delta = (X, \delta, A) \\
\updownarrow^{1:1} & & \\
\mathbf{Nat}[(-, A), (\mathbb{E}(-, X))] & \ni & \delta^! \quad : \quad [N \xrightarrow{g} A] \longmapsto g_* \delta
\end{array}$$