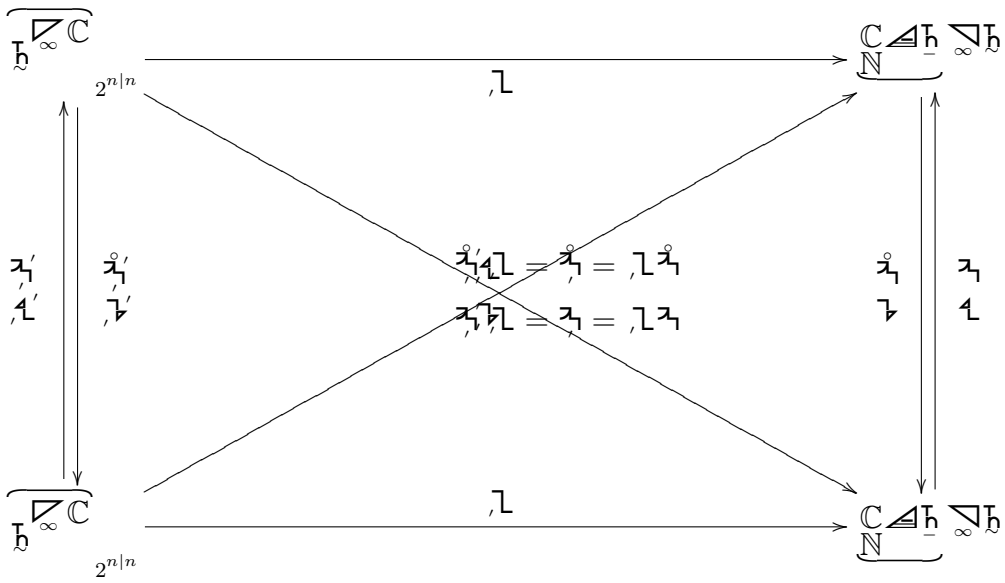


$$\overline{\mathbb{C}}_{\infty}^{\mathbb{N}} \xrightarrow[2^{n|n}]{\mathbb{L}} \underbrace{\mathbb{C}_{\mathbb{N}}^{\mathbb{A} \mathbb{H} \mathbb{N}}}_{\infty \mathbb{b}}$$

$$\underbrace{\mathbb{C}_{\mathbb{N}}^{\mathbb{A} \mathbb{H} \mathbb{N}}}_{\infty \mathbb{b}} \ni \mathbb{L} \text{ Standardbasis}$$

$$\mathbb{L}' = \underbrace{\mathbb{L}' \mathbb{L}}_{\mathbb{L}'} : {}_M \delta^N = {}_M \mathbb{L} \mathbb{L}^N$$

$$\mathbb{L}' = \underbrace{\mathbb{L}' \mathbb{L}}_{\mathbb{L}'} : {}_I \delta^J = {}_I \mathbb{L} {}_J \mathbb{L}^* = {}_I \mathbb{L} \mathbb{L}^J$$



$$\mathbb{L} \mathbb{L}' = \begin{cases} {}_I \mathbb{L} {}_J \mathbb{L}' = {}_I \mathbb{L} \mathbb{L}' \\ {}_I \mathbb{L} {}_J \mathbb{L}' = {}_I \mathbb{L} \mathbb{L}' \end{cases}$$

$$\underbrace{\mathbb{C}_{\mathbb{N}}^{\mathbb{A} \mathbb{H} \mathbb{N}}}_{\infty \mathbb{b}} \ni \begin{cases} {}_I \mathbb{L}' = {}_I \mathbb{L} \mathbb{L}' \\ {}_I \mathbb{L}' = {}_I \mathbb{L} \mathbb{L}' \end{cases} \text{ ONBasis}$$

$$\begin{cases} {}_I \mathbb{L}' = \mathbb{L}^I {}_I \mathbb{L}' \\ {}_I \mathbb{L}' = \mathbb{L}^I {}_I \mathbb{L}' \end{cases}$$

$$\begin{cases} {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' \\ {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' = {}_I \mathbb{L}' \mathbb{L}' \end{cases}$$

$$\mathbb{L}' = \begin{cases} \mathbb{L}' \mathbb{L}' \\ \mathbb{L}' \mathbb{L}' \end{cases} : {}_I \delta^J = \begin{cases} {}_I \mathbb{L}' \mathbb{L}' \\ {}_I \mathbb{L}' \mathbb{L}' \end{cases}$$

$$\begin{aligned} \underline{v}' &= \begin{cases} \underline{v}' \underline{z}_1 \underline{z}_1' \\ \underline{v}' \underline{z}_1 \underline{z}_1' \end{cases} : M \delta^N = \begin{cases} \underline{z}_1 \underline{z}_1^N \\ \underline{z}_1 \underline{z}_1^N \end{cases} \\ \underline{v}' \underline{z}_1 &= \begin{cases} \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \\ \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \end{cases} : \underline{z}_1 \underline{z}_1 = \begin{cases} \underline{z}_1^L \underline{z}_1 = \underline{z}_1 \underline{z}_1 \\ \underline{z}_1^L \underline{z}_1 = \underline{z}_1 \underline{z}_1 \end{cases} \\ \underline{v}' \underline{z}_1 &= \begin{cases} \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \\ \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \end{cases} : M \underline{z}_1 = \begin{cases} \underline{z}_1^K \underline{z}_1 = \underline{z}_1 \underline{z}_1 \\ \underline{z}_1^K \underline{z}_1 = \underline{z}_1 \underline{z}_1 \end{cases} \end{aligned}$$

$$\begin{cases} \underline{v}' \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \\ \underline{v}' \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \end{cases}$$

$$\begin{cases} \underline{z}_1 = \underline{z}_1 \underline{z}_1 = \underline{z}_1^L \underline{z}_1 \\ \underline{z}_1 = \underline{z}_1 \underline{z}_1 = \underline{z}_1^L \underline{z}_1 \end{cases}$$

$$\begin{cases} \underline{v}' \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \\ \underline{v}' \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \end{cases} \begin{cases} \underline{z}_1 = \underline{z}_1 \underline{z}_1 = \underline{z}_1^K \underline{z}_1 \\ \underline{z}_1 = \underline{z}_1 \underline{z}_1 = \underline{z}_1^K \underline{z}_1 \end{cases}$$

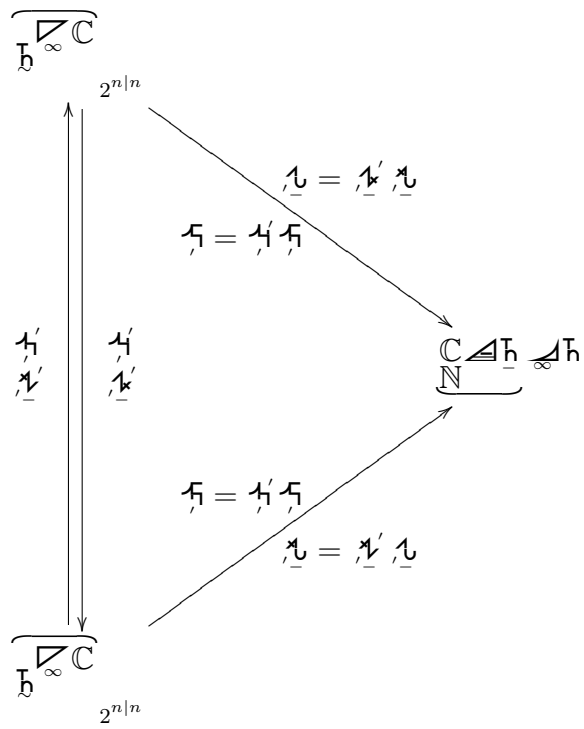
$$\begin{cases} \underline{v}' \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \\ \underline{v}' \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \end{cases}$$

$$\begin{cases} \underline{z}_1^N = \underline{z}_1 \underline{z}_1^N = \underline{z}_1 \underline{z}_1^N \\ \underline{z}_1^N = \underline{z}_1 \underline{z}_1^N = \underline{z}_1 \underline{z}_1^N \end{cases}$$

$$\begin{cases} \underline{v}' \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \\ \underline{v}' \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 = \underline{v}' \underline{z}_1 \underline{z}_1 \end{cases}$$

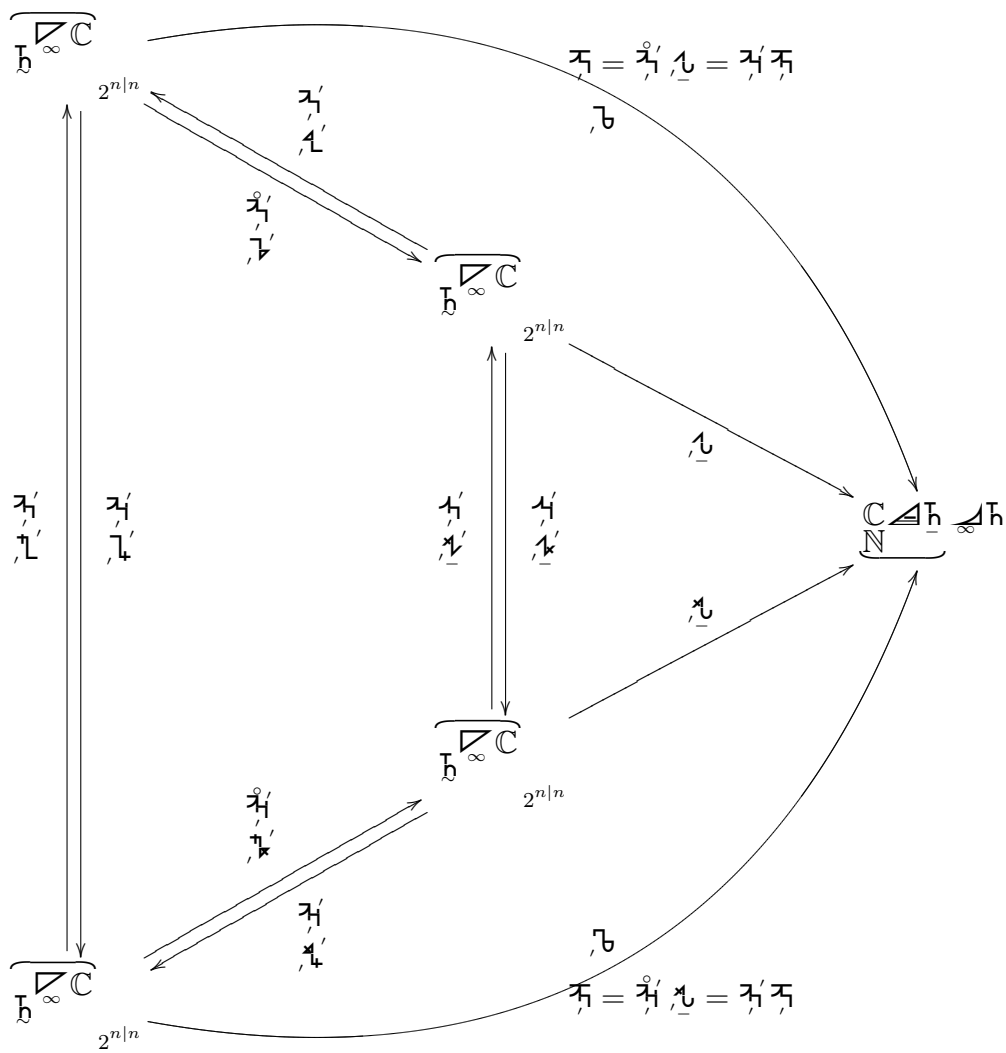
$$\begin{cases} \underline{z}_1^J = \underline{z}_1 \underline{z}_1^J = \underline{z}_1 \underline{z}_1^J \\ \underline{z}_1^J = \underline{z}_1 \underline{z}_1^J = \underline{z}_1 \underline{z}_1^J \end{cases}$$

$$\overline{\mathbb{h}^\infty \mathbb{C}} \xrightarrow{2^{n|n}, \underline{z}_z} \mathbb{N} \triangleleft \mathbb{h}$$



$\mathbb{C}^n \cong \mathbb{R}^n \ni \mathcal{U}_h$ holonomic basis

$$\mathcal{U}' = \mathcal{U}' \mathcal{U} \mathcal{U}^{-1} : \quad M \delta^N = M \mathcal{U}_h^h \mathcal{U}^{-N}$$



$$\underbrace{\mathbb{C}}_{\mathbb{N}} \triangleleft \overline{h} \triangleleft \mathbb{H} \ni \begin{cases} \mathcal{H} \\ \mathcal{L} \end{cases} \text{ ONbasis}$$

$${}_I \mathcal{L} \stackrel{h}{\times} {}_J \mathcal{L} = {}_I \eta^J$$

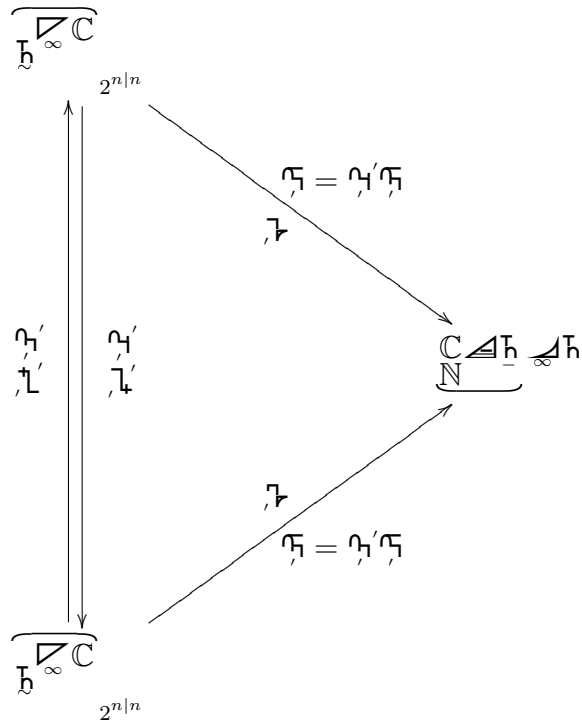
$$\mathcal{L}' = \begin{cases} \mathcal{L}' \mathcal{H} \\ \mathcal{L}' \mathcal{L} \end{cases} : {}_I \delta^J = \begin{cases} \mathcal{H} \\ \mathcal{L} \end{cases}$$

$$\begin{cases} \mathcal{L}' \mathcal{H} = \mathcal{L}' \mathcal{L} \mathcal{L} \\ \mathcal{L}' \mathcal{L} = \mathcal{L}' \mathcal{L} \mathcal{L} \end{cases} \begin{cases} \mathcal{H} = \mathcal{L}^L \mathcal{L} \\ \mathcal{L} = \mathcal{L}^L \mathcal{L} \end{cases}$$

$$\mathcal{L}' \mathcal{L} = \begin{cases} \mathcal{L}' \mathcal{H} \\ \mathcal{L}' \mathcal{L} \end{cases} : {}_M \mathcal{L} = \begin{cases} \mathcal{L}^K \mathcal{H} \\ \mathcal{L}^K \mathcal{L} \end{cases}$$

$$\begin{cases} \underline{L}' \underline{x}' = \underline{L}' \underline{A}' \underline{z}' \\ \underline{L}' \underline{b}' = \underline{L}' \underline{b}' \end{cases} \begin{cases} \underline{x}'^N = \underline{A}' \underline{z}'^N \\ \underline{b}'^N = \underline{b}' \underline{z}'^N \end{cases}$$

$$\begin{cases} \underline{M}' \underline{x}' = \underline{M}' \underline{A}' \underline{z}' \\ \underline{M}' \underline{b}' = \underline{M}' \underline{b}' \end{cases} \begin{cases} \underline{x}'^J = \underline{A}' \underline{z}'^J \\ \underline{b}'^J = \underline{b}' \underline{z}'^J \end{cases}$$



$\begin{bmatrix} \mathbb{C} \\ \mathbb{R} \end{bmatrix} \begin{bmatrix} \underline{A}' \\ \underline{A}' \end{bmatrix} \begin{bmatrix} \underline{b}' \\ \underline{b}' \end{bmatrix} \ni \underline{T}_h \text{ Basis}$