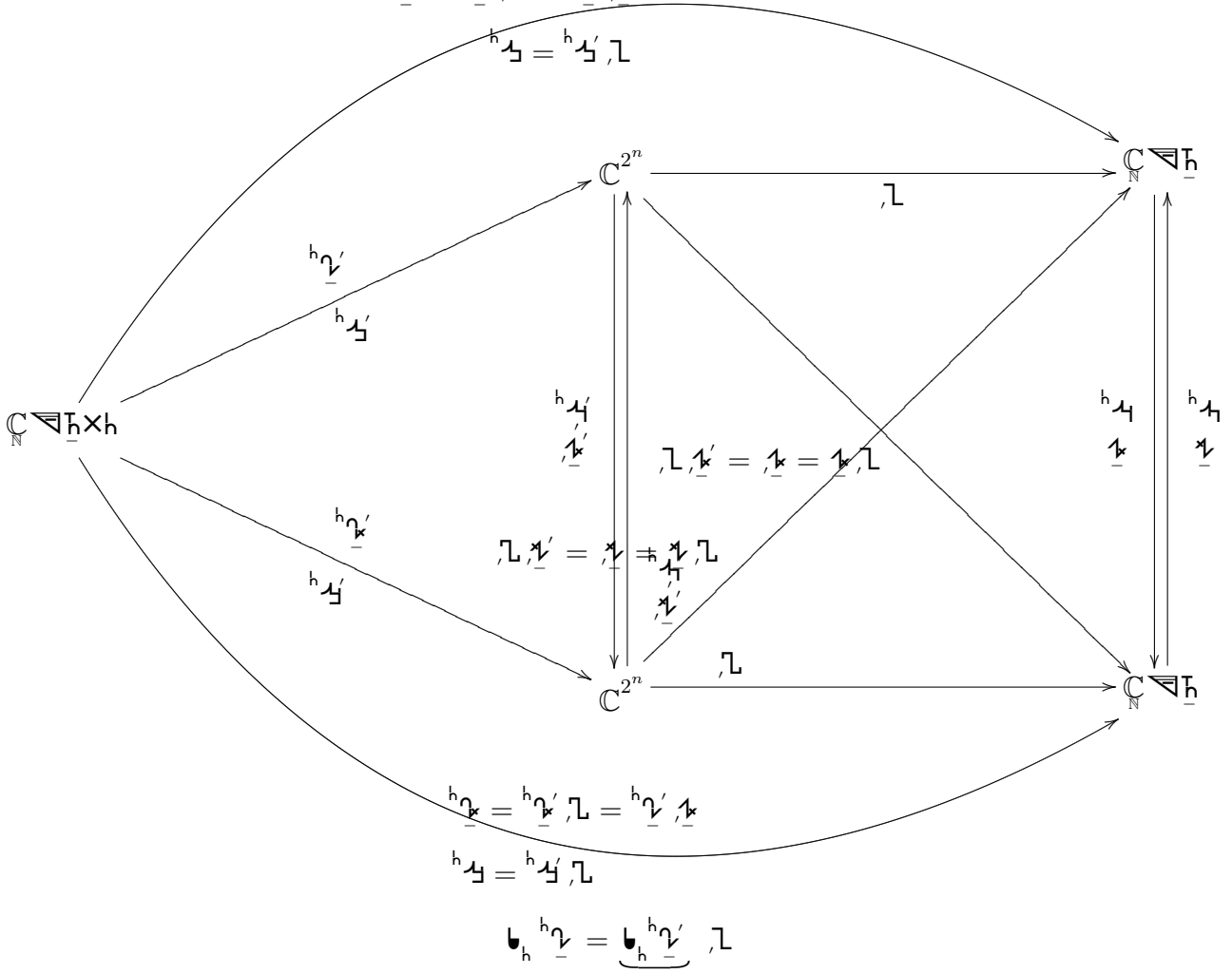


$$\mathbb{C} \triangleleft \mathbb{H} \times \mathbb{h} \ni \mathfrak{L}_h$$

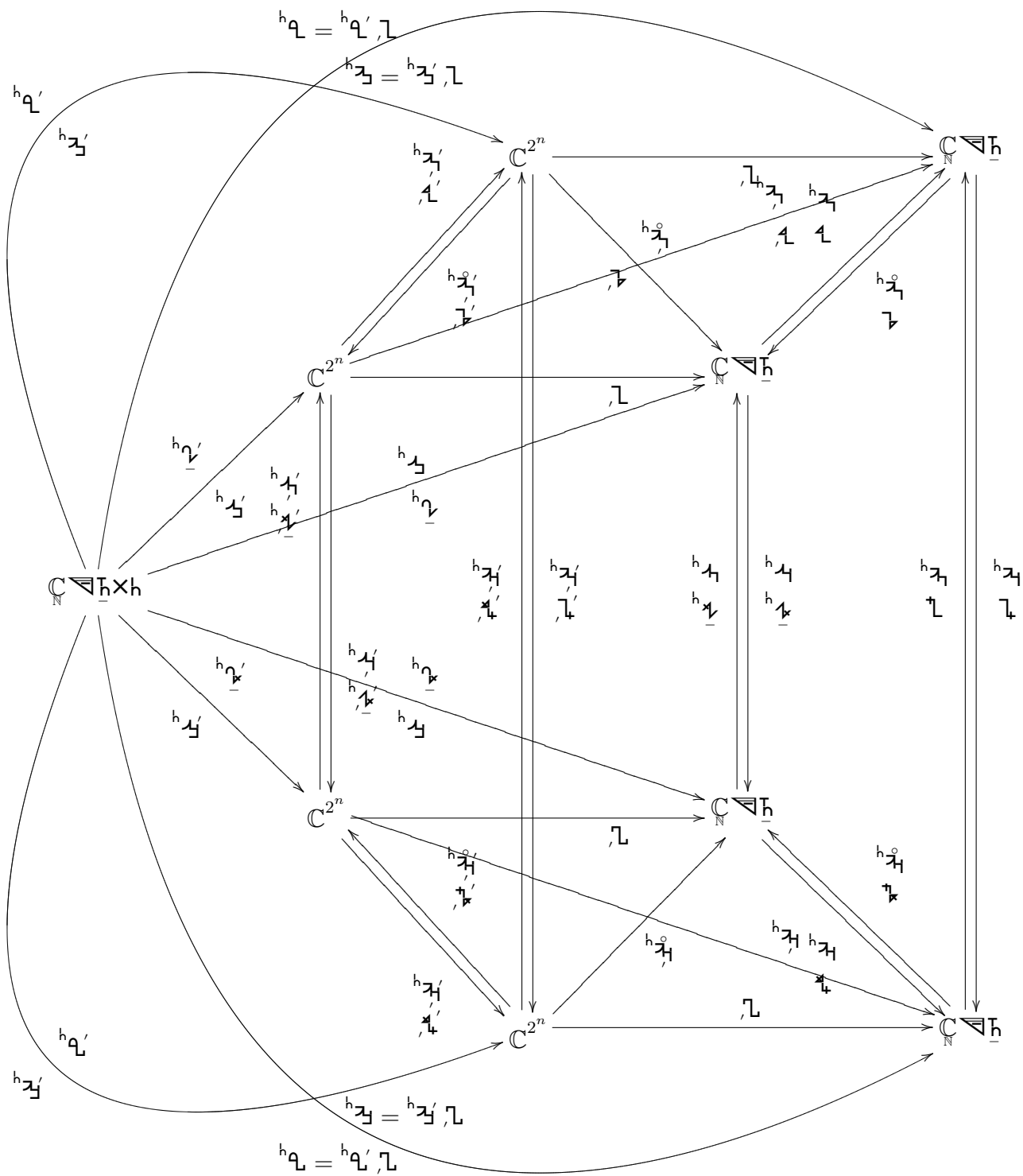
$${}^h \underline{\gamma} = {}^h \underline{\gamma}', \mathbb{L} = {}^h \underline{\gamma}', \mathbb{L}$$

$${}^h \underline{\gamma} = {}^h \underline{\gamma}', \mathbb{L}$$



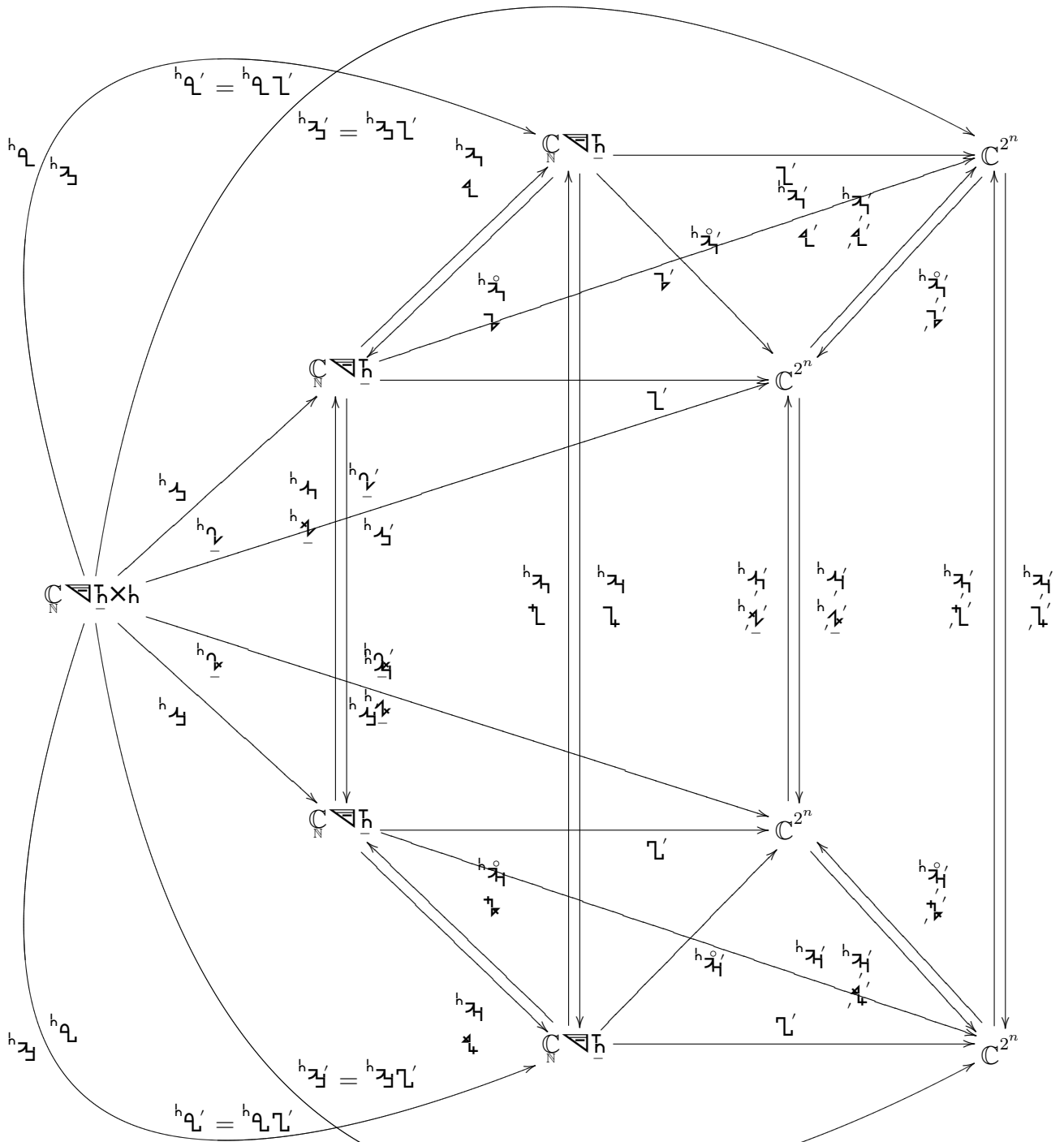
$$\mathfrak{L}_h \quad {}^h \underline{\gamma} = \underbrace{{}^h \underline{\gamma}'}_{\mathfrak{L}_h}, \mathbb{L}$$





$$\begin{cases} \mathfrak{U}_h^{h_3} = \underbrace{\mathfrak{U}_h^{h_2'} h_2'}_{h_2'} = \underbrace{\mathfrak{U}_h^{h_3'}}_{h_3'} \mathfrak{L} \\ \mathfrak{U}_h^{h_2} = \underbrace{\mathfrak{U}_h^{h_2'}}_{h_2'} \mathfrak{L} = \underbrace{\mathfrak{U}_h^{h_2'}}_{h_2'} \mathfrak{L} \end{cases}$$

$$\mathfrak{U}_h^{h_2'} = \begin{cases} \underbrace{\mathfrak{U}_h^{h_3'} h_3'}_{h_3'} \\ \underbrace{\mathfrak{U}_h^{h_2'}}_{h_2'} \mathfrak{L} \end{cases}$$



$$\begin{aligned}
 \mathbb{C}_h \times \mathbb{C}_h &= \mathbb{C}_h^{h_{a_1}} \times \mathbb{C}_h^{h_{a_2}} = \mathbb{C}_h^{h_{a_3}} \eta \mathbb{C}_h^{h_{a_4}} = \mathbb{C}_h^{h_{a_5}} \eta \mathbb{C}_h^{h_{a_6}} = \mathbb{C}_h^{h_{a_7}} \eta \mathbb{C}_h^{h_{a_8}} = \mathbb{C}_h^{h_{a_9}} \eta \mathbb{C}_h^{h_{a_{10}}} = \mathbb{C}_h^{h_{a_{11}}} \eta \mathbb{C}_h^{h_{a_{12}}} = \mathbb{C}_h^{h_{a_{13}}} \eta \mathbb{C}_h^{h_{a_{14}}} = \mathbb{C}_h^{h_{a_{15}}} \eta \mathbb{C}_h^{h_{a_{16}}} = \mathbb{C}_h^{h_{a_{17}}} \eta \mathbb{C}_h^{h_{a_{18}}} = \mathbb{C}_h^{h_{a_{19}}} \eta \mathbb{C}_h^{h_{a_{20}}} = \mathbb{C}_h^{h_{a_{21}}} \eta \mathbb{C}_h^{h_{a_{22}}} = \mathbb{C}_h^{h_{a_{23}}} \eta \mathbb{C}_h^{h_{a_{24}}} = \mathbb{C}_h^{h_{a_{25}}} \eta \mathbb{C}_h^{h_{a_{26}}} = \mathbb{C}_h^{h_{a_{27}}} \eta \mathbb{C}_h^{h_{a_{28}}} = \mathbb{C}_h^{h_{a_{29}}} \eta \mathbb{C}_h^{h_{a_{30}}} = \mathbb{C}_h^{h_{a_{31}}} \eta \mathbb{C}_h^{h_{a_{32}}} = \mathbb{C}_h^{h_{a_{33}}} \eta \mathbb{C}_h^{h_{a_{34}}} = \mathbb{C}_h^{h_{a_{35}}} \eta \mathbb{C}_h^{h_{a_{36}}} = \mathbb{C}_h^{h_{a_{37}}} \eta \mathbb{C}_h^{h_{a_{38}}} = \mathbb{C}_h^{h_{a_{39}}} \eta \mathbb{C}_h^{h_{a_{40}}} = \mathbb{C}_h^{h_{a_{41}}} \eta \mathbb{C}_h^{h_{a_{42}}} = \mathbb{C}_h^{h_{a_{43}}} \eta \mathbb{C}_h^{h_{a_{44}}} = \mathbb{C}_h^{h_{a_{45}}} \eta \mathbb{C}_h^{h_{a_{46}}} = \mathbb{C}_h^{h_{a_{47}}} \eta \mathbb{C}_h^{h_{a_{48}}} = \mathbb{C}_h^{h_{a_{49}}} \eta \mathbb{C}_h^{h_{a_{50}}} = \mathbb{C}_h^{h_{a_{51}}} \eta \mathbb{C}_h^{h_{a_{52}}} = \mathbb{C}_h^{h_{a_{53}}} \eta \mathbb{C}_h^{h_{a_{54}}} = \mathbb{C}_h^{h_{a_{55}}} \eta \mathbb{C}_h^{h_{a_{56}}} = \mathbb{C}_h^{h_{a_{57}}} \eta \mathbb{C}_h^{h_{a_{58}}} = \mathbb{C}_h^{h_{a_{59}}} \eta \mathbb{C}_h^{h_{a_{60}}} = \mathbb{C}_h^{h_{a_{61}}} \eta \mathbb{C}_h^{h_{a_{62}}} = \mathbb{C}_h^{h_{a_{63}}} \eta \mathbb{C}_h^{h_{a_{64}}} = \mathbb{C}_h^{h_{a_{65}}} \eta \mathbb{C}_h^{h_{a_{66}}} = \mathbb{C}_h^{h_{a_{67}}} \eta \mathbb{C}_h^{h_{a_{68}}} = \mathbb{C}_h^{h_{a_{69}}} \eta \mathbb{C}_h^{h_{a_{70}}} = \mathbb{C}_h^{h_{a_{71}}} \eta \mathbb{C}_h^{h_{a_{72}}} = \mathbb{C}_h^{h_{a_{73}}} \eta \mathbb{C}_h^{h_{a_{74}}} = \mathbb{C}_h^{h_{a_{75}}} \eta \mathbb{C}_h^{h_{a_{76}}} = \mathbb{C}_h^{h_{a_{77}}} \eta \mathbb{C}_h^{h_{a_{78}}} = \mathbb{C}_h^{h_{a_{79}}} \eta \mathbb{C}_h^{h_{a_{80}}} = \mathbb{C}_h^{h_{a_{81}}} \eta \mathbb{C}_h^{h_{a_{82}}} = \mathbb{C}_h^{h_{a_{83}}} \eta \mathbb{C}_h^{h_{a_{84}}} = \mathbb{C}_h^{h_{a_{85}}} \eta \mathbb{C}_h^{h_{a_{86}}} = \mathbb{C}_h^{h_{a_{87}}} \eta \mathbb{C}_h^{h_{a_{88}}} = \mathbb{C}_h^{h_{a_{89}}} \eta \mathbb{C}_h^{h_{a_{90}}} = \mathbb{C}_h^{h_{a_{91}}} \eta \mathbb{C}_h^{h_{a_{92}}} = \mathbb{C}_h^{h_{a_{93}}} \eta \mathbb{C}_h^{h_{a_{94}}} = \mathbb{C}_h^{h_{a_{95}}} \eta \mathbb{C}_h^{h_{a_{96}}} = \mathbb{C}_h^{h_{a_{97}}} \eta \mathbb{C}_h^{h_{a_{98}}} = \mathbb{C}_h^{h_{a_{99}}} \eta \mathbb{C}_h^{h_{a_{100}}}
 \end{aligned}$$

$$\begin{cases}
 \mathbb{C}_h^{h_{a_{101}}} = \mathbb{C}_h^{h_{a_{102}}} \eta \mathbb{C}_h^{h_{a_{103}}} = \mathbb{C}_h^{h_{a_{104}}} \eta \mathbb{C}_h^{h_{a_{105}}} \\
 \mathbb{C}_h^{h_{a_{106}}} = \mathbb{C}_h^{h_{a_{107}}} \eta \mathbb{C}_h^{h_{a_{108}}} = \mathbb{C}_h^{h_{a_{109}}} \eta \mathbb{C}_h^{h_{a_{110}}}
 \end{cases}$$

$$\mathcal{L}_h^{h_2'} = \begin{cases} \mathcal{L}_h^{h_2} \mathcal{L}_h^{h_2'} \\ \mathcal{L}_h^{h_2} \mathcal{L}_h^{h_2'} \end{cases}$$

$$h_3 = h_3', \mathcal{L} = h_3' h_3$$

