$$\hbar\times{}^{\hbar}_{-}\!\!\triangle^{-}\,\overset{m}{\mathbb{C}} = \bigcup_{h\in\hbar} h\times{}^{\hbar}_{-}\!\!\triangle^{-}\,\overset{m}{\mathbb{C}}$$

$$h\times{}^{\hbar}_{-}\!\!\triangle^{-}\,\overset{m}{\mathbb{C}} = \underset{m}{\mathbb{C}}\,\overline{\triangledown}\,\underset{-}{\hbar}\times h\,\triangle\,\mathbb{C} \ni {}_{h}\Gamma$$

$$\times\, \flat_h$$

$$\underbrace{\times\flat_h}\,\times\,\underbrace{\times\flat'_h} = \flat_h \times \flat'_h$$

$$\underbrace{\times\flat_h}\,\times\,{}_h\Gamma = \flat_h\,{}_h\Gamma$$

$$h\times{}^{\hbar}_{-}\!\!\triangle^{-}\,\overset{m+n}{\mathbb{C}} \xrightarrow{\ \bowtie\ } \underbrace{h\times{}^{\hbar}_{-}\!\!\triangle^{-}\,\overset{m}{\mathbb{C}}}\bowtie\underbrace{h\times{}^{\hbar}_{-}\!\!\triangle^{-}\,\overset{n}{\mathbb{C}}}$$

$${}_M\flat\,\underbrace{{}_h\Gamma\bowtie{}_h\Gamma'} = \sum_{P\subset M} \overset{\overline{P>M\llcorner P}}{\circ}\ \underbrace{{}_P\flat_h\Gamma}\times\underbrace{{}_{M\llcorner P}\flat_h\Gamma'}$$

$$\hbar\times{}^{\hbar}_{-}\!\!\triangle^{-}\,\overset{m}{\mathbb{C}} = \underbrace{\hbar\times{}^{\hbar}_{-}\!\!\triangle\,\mathbb{C}}\triangle^{-}\,\overset{m}{\mathbb{C}} \ni {}_h\Gamma^J = \bowtie_{j\in J}\,{}_h\Gamma^j$$

$$\times\,{}_I\flat_h = \bowtie_{i\in I}\left(\times\,{}_i\flat_h\right)$$

$${}_I\flat_h\,{}_h\Gamma^J = \underbrace{{}_i\flat_{hh}\Gamma^j}\ \det$$

$$\times\,{}_I\flat_h\times\times\,{}_J\flat'_h = {}_I\flat_h\times{}_J\flat'_h$$

$$m \text{ odd } \Longrightarrow \overset{m}{\omega}\bowtie\omega = 0 \Longleftarrow \omega\bowtie\omega = \circ^{m^2}\omega\bowtie\omega = -\omega\bowtie\omega = 0 \Longleftarrow m^2 \text{ odd}$$

$$\text{zerl } \omega = \overset{1}{\omega}_1\bowtie\cdots\overset{1}{\omega}_m$$

$$m\geqslant 1 \Longrightarrow = \omega\bowtie\omega = 0 \Longleftarrow \omega\bowtie\omega = +\overbrace{\omega_1\bowtie\omega_1}\bowtie\cdots\bowtie\overbrace{\omega_m\bowtie\omega_m} = 0$$

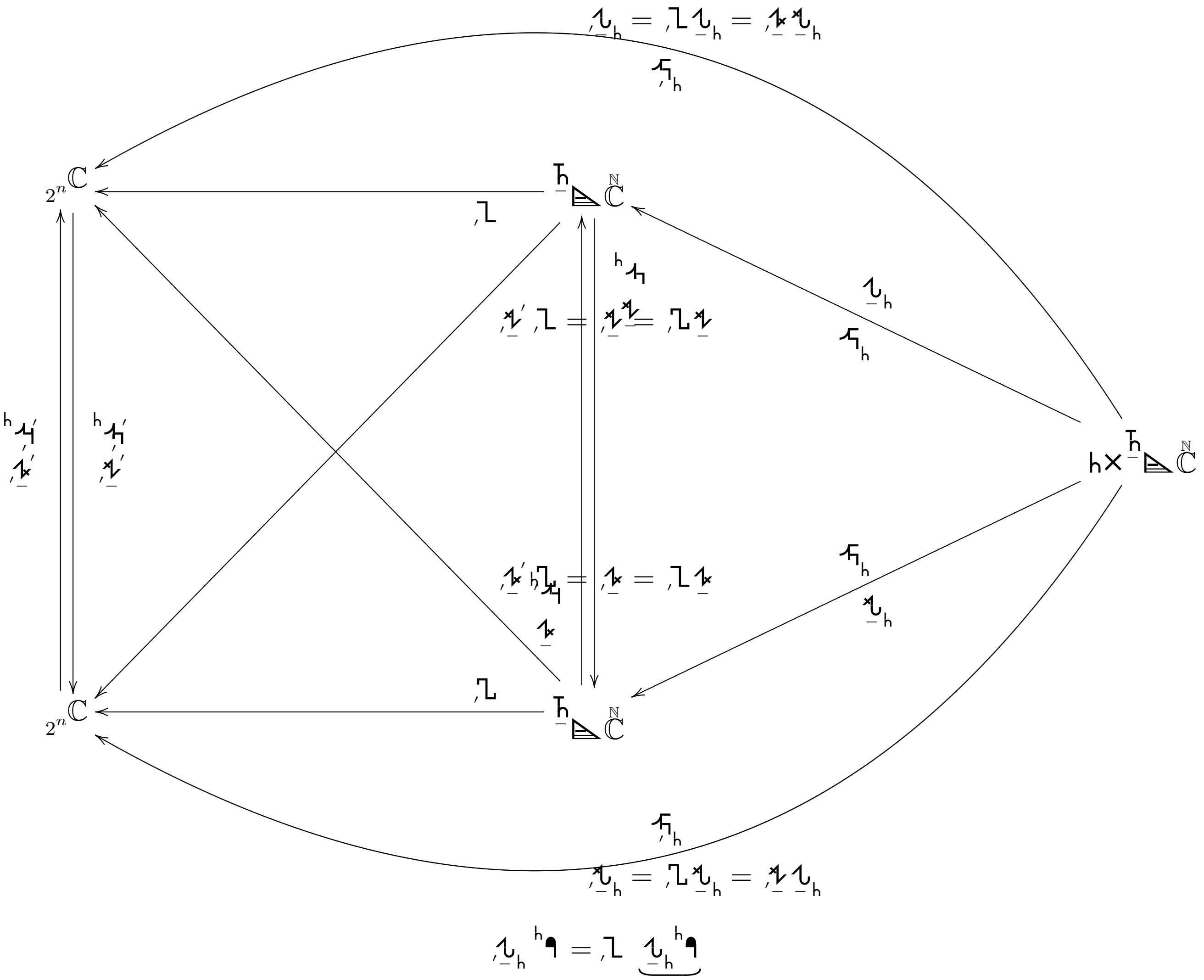
$$\ast\left(\times\flat_h\right) = \flat_h \vDash {}^h\!\mathfrak{q}^N$$

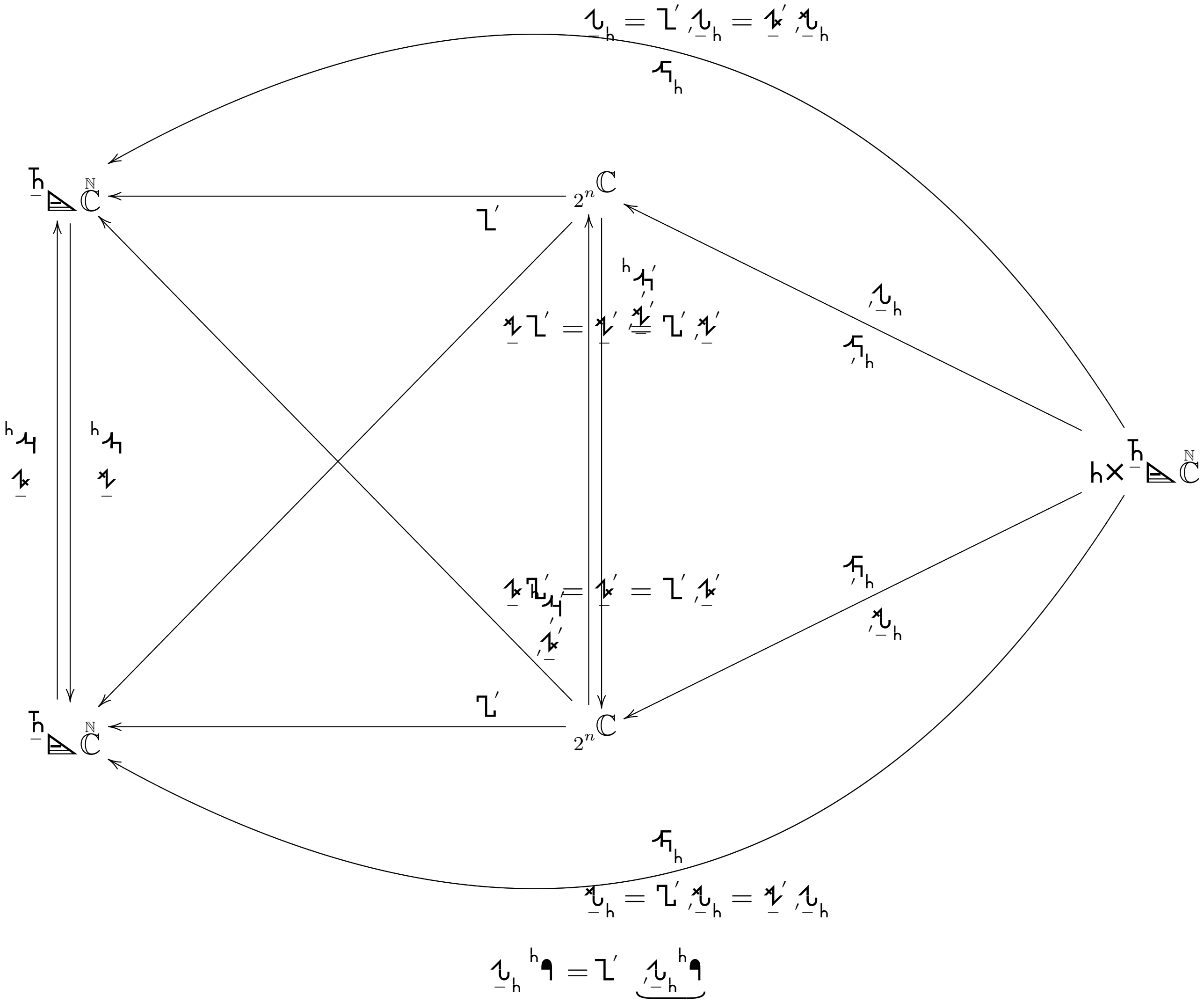
$$\overset{n-m}{\ast}\ \overset{m}{\ast} = \overset{(n-m)\,m}{\circ}\ {}_N\eta^N$$

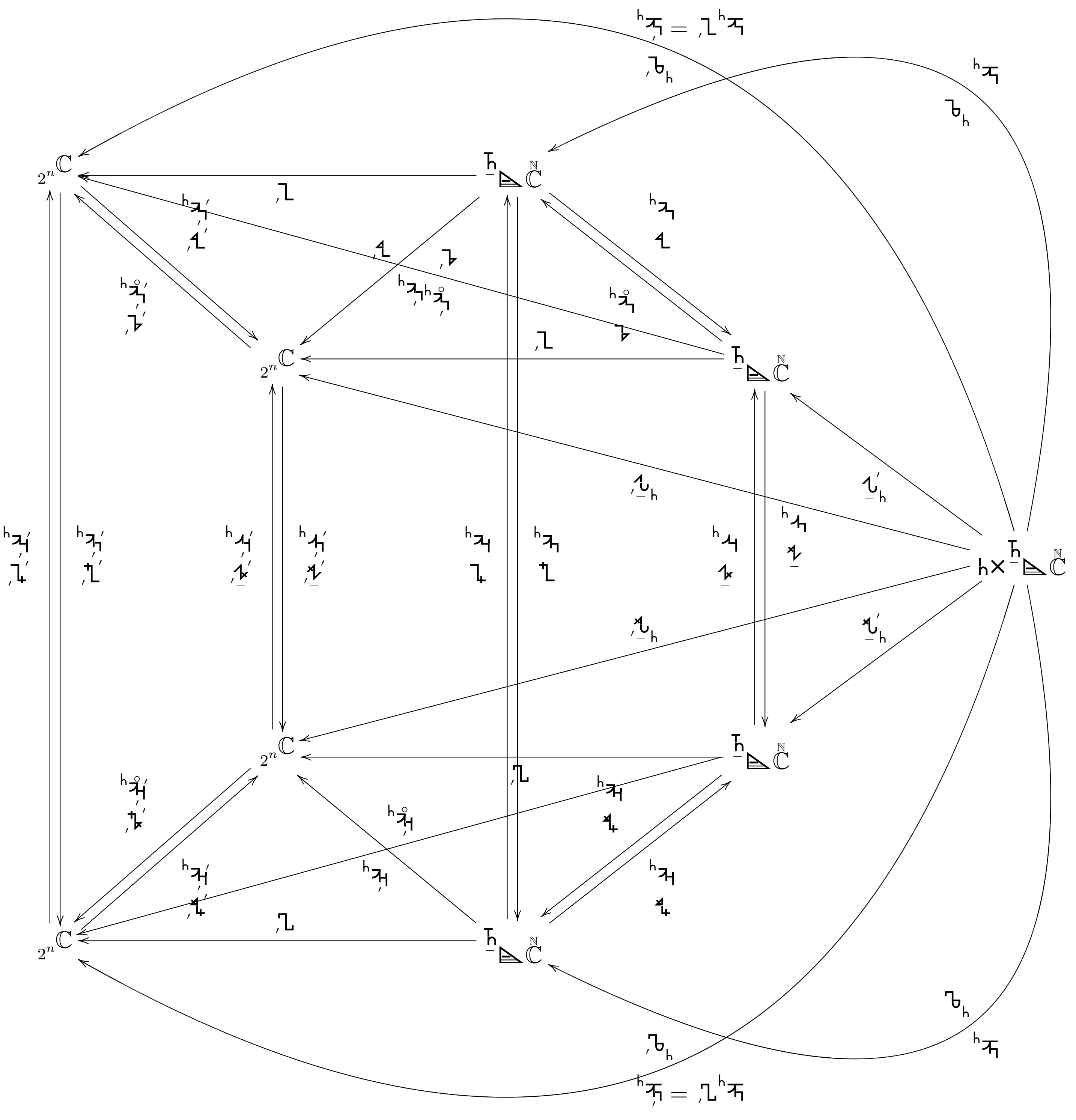
$${}_h\Gamma'\bowtie\left(\ast_h\Gamma\right) = \underbrace{{}_h\Gamma\times{}_h\Gamma'}\ {}^h\!\mathfrak{q}^N$$

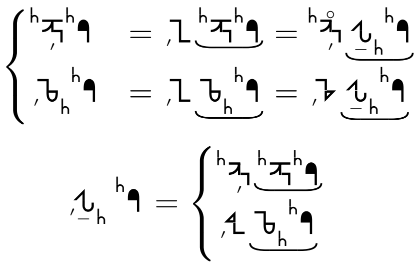
$$\flat_h \vDash {}^h\!\mathfrak{q}^N = \times\overbrace{\underbrace{{}^h\!\mathfrak{q}^N\times}\vDash\times\flat_h}$$

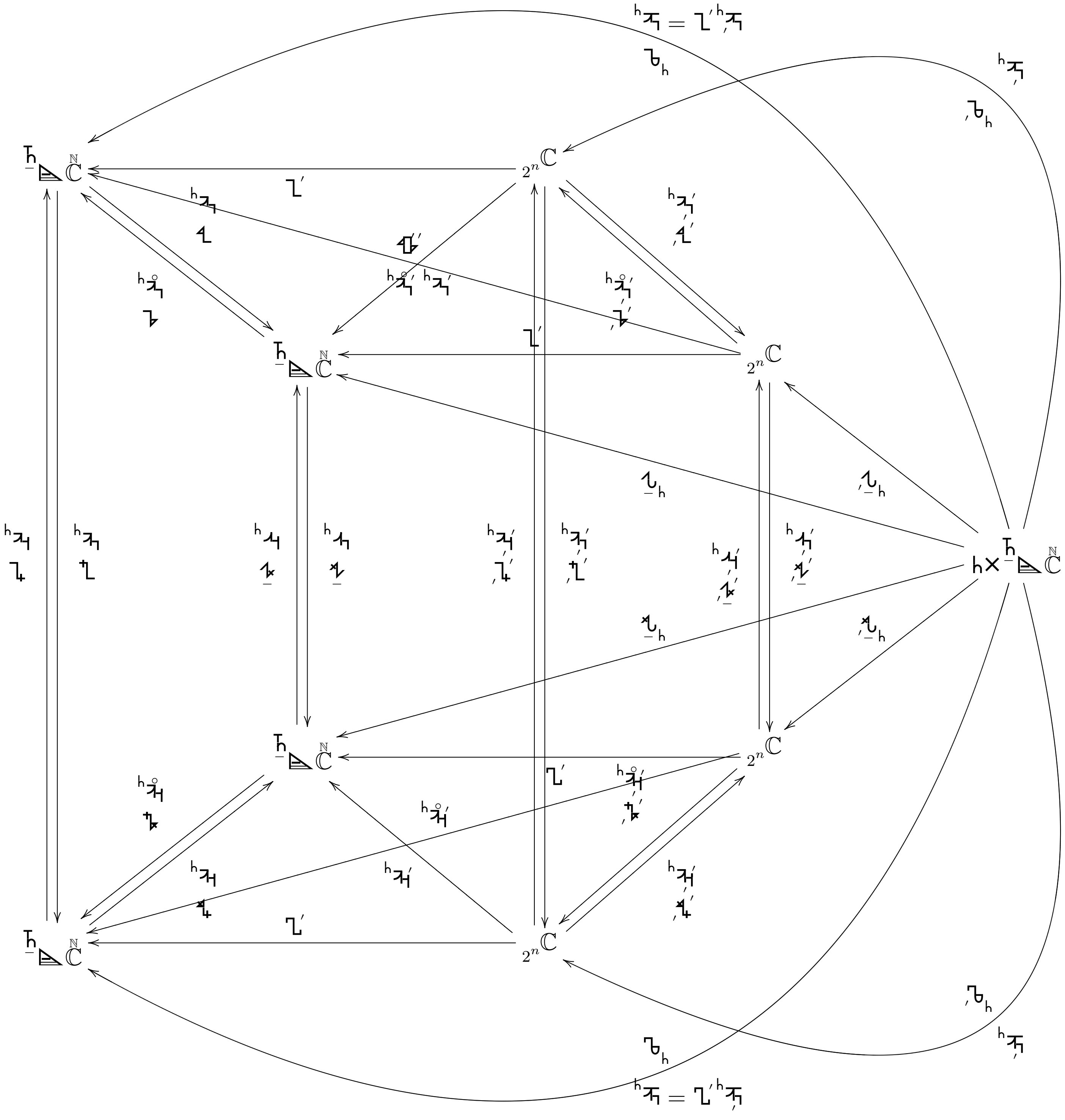
$$\ast_h\Gamma = \times\overbrace{\underbrace{{}^h\!\mathfrak{q}^N\times}\vDash{}_h\Gamma}$$





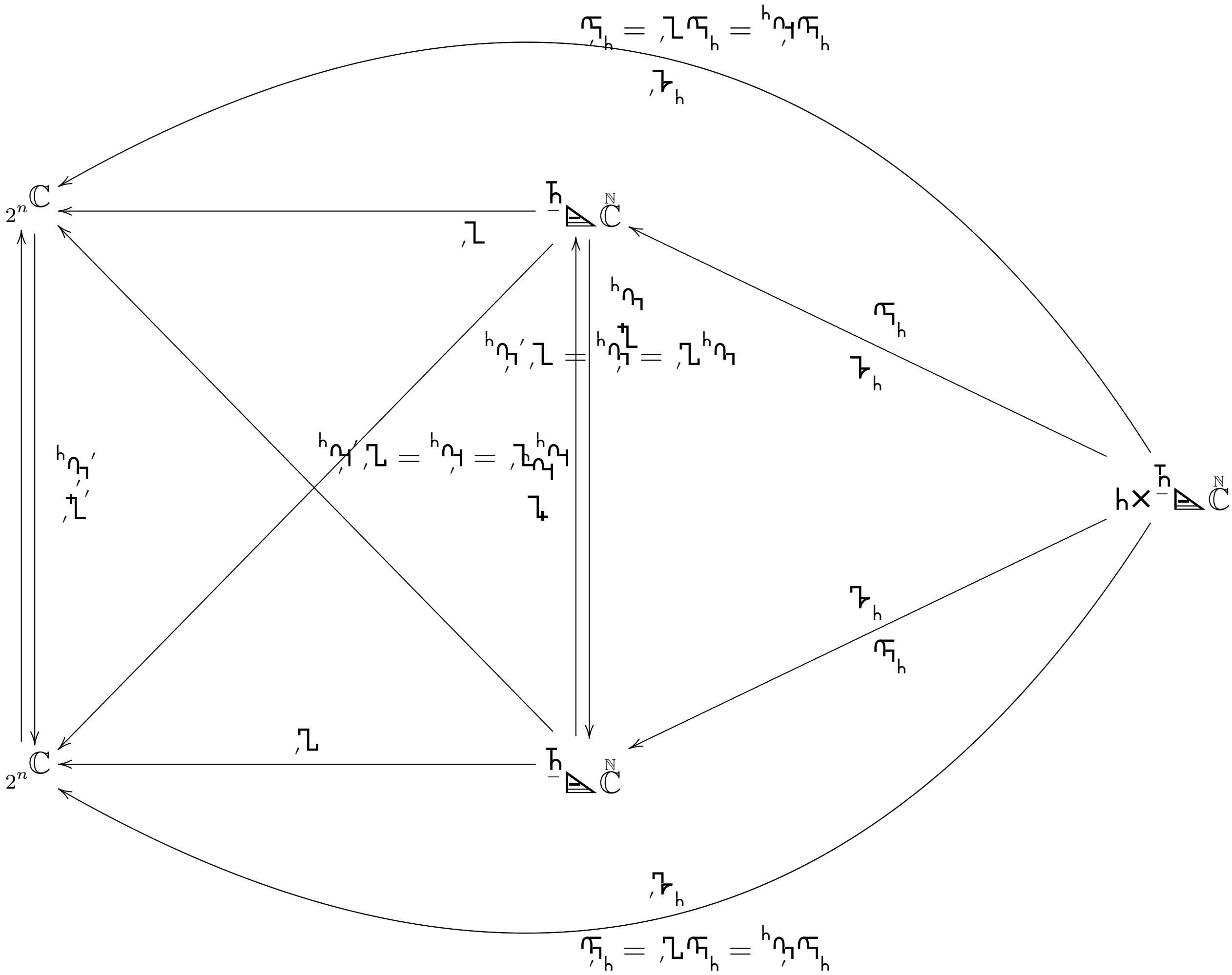






$$[illegible]$$

$$[illegible]$$



$2^n\mathbb{C}$
$2^n\mathbb{C}$