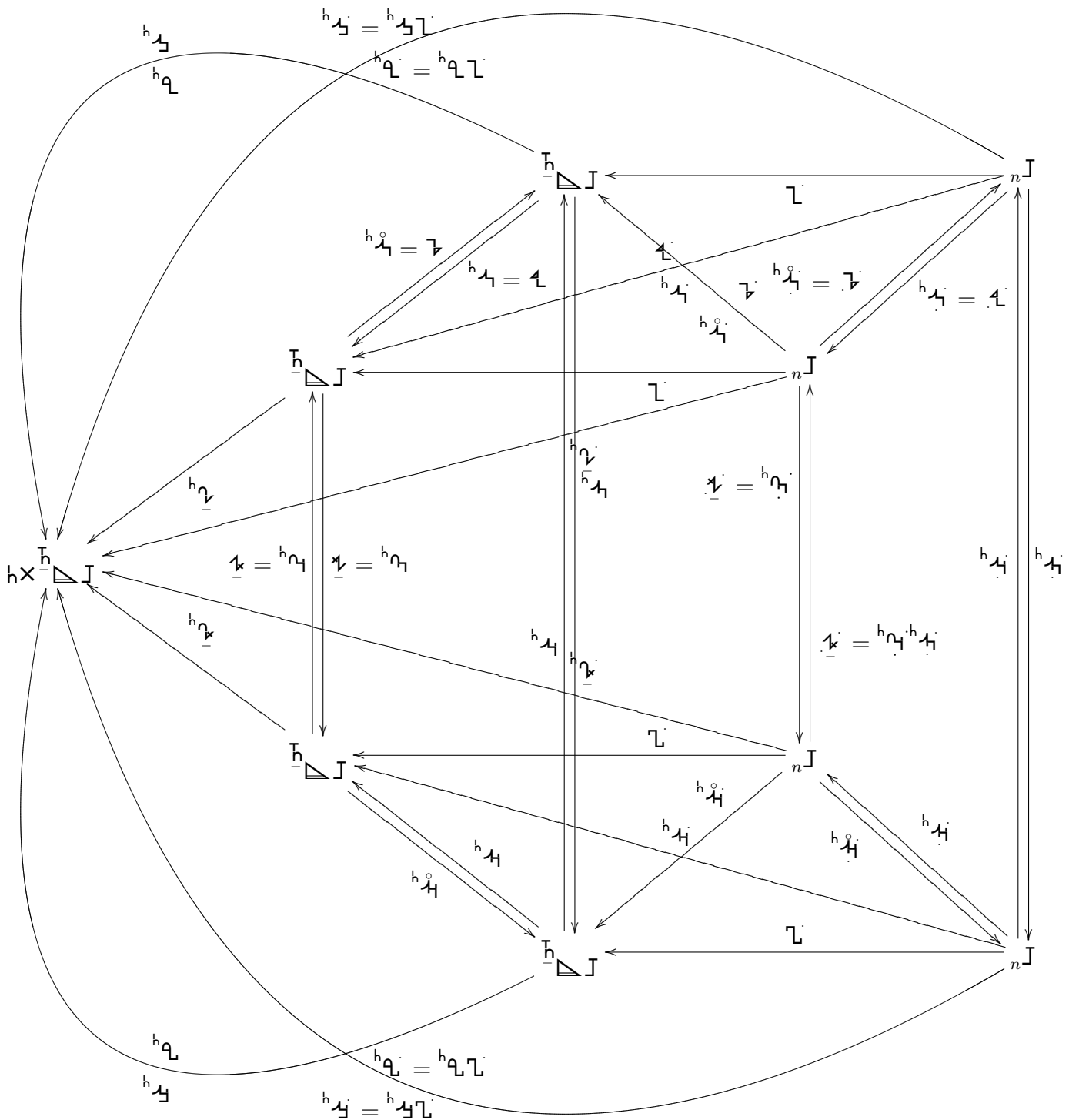


$$L \cdot \mathfrak{h} = \underbrace{\gamma_h}_{\gamma} \cdot \mathfrak{h}$$

$$L^j = \gamma_h \gamma^j$$

$$h \gamma_i \cdot \mathfrak{h} = h \gamma \underbrace{L \cdot \mathfrak{h}}$$

$$h \gamma^j = h \gamma \cdot L^j$$



$$\Gamma \cdot \mathfrak{h} = \begin{cases} h_{A_i} h_{A_j} \cdot \mathfrak{h} \\ \tau_h h_{A_i} \cdot \mathfrak{h} \end{cases}$$

$$\underline{\Gamma}^j = \begin{cases} {}^h\mathcal{A}^j \\ \underline{\mathcal{B}}_h^j \end{cases}$$

$$\begin{cases} {}^h\mathcal{A}_i \cdot \mathcal{A} = \underline{\mathcal{U}}_h^j \mathcal{A}_i \cdot \mathcal{A} \\ \mathcal{A}_i \cdot \mathcal{A} = \underline{\mathcal{U}}_h^j \mathcal{A}_i \cdot \mathcal{A} \end{cases}$$

$$\begin{cases} {}^h\mathcal{A}^j = \underline{\mathcal{U}}_h^j \mathcal{A}^j \\ \mathcal{A}^j = \underline{\mathcal{U}}_h^j \mathcal{A}^j \end{cases}$$

$$\begin{cases} {}^h\mathcal{A}_i \cdot \mathcal{A} = {}^h\mathcal{A}^j \mathcal{A}_i \cdot \mathcal{A} \\ \mathcal{A}_i \cdot \mathcal{A} = \underline{\mathcal{B}}_h^j \mathcal{A}_i \cdot \mathcal{A} \end{cases}$$

$$\begin{cases} {}^h\mathcal{A}^j = {}^h\mathcal{A}^j \mathcal{A}_i \cdot \mathcal{A} \\ \mathcal{A}^j = \underline{\mathcal{B}}_h^j \mathcal{A}^j \end{cases}$$

$$\mathcal{A}_i \cdot \mathcal{A} = \begin{cases} {}^h\mathcal{A}_i \cdot \mathcal{A} \\ {}^h\mathcal{A}_i \cdot \mathcal{A} \end{cases}$$

$$\mathcal{A}_i \cdot \mathcal{A} = \begin{cases} {}^h\mathcal{A}_i \cdot \mathcal{A} \\ {}^h\mathcal{A}_i \cdot \mathcal{A} \end{cases}$$

$$\begin{cases} {}^h\mathcal{A}_i \cdot \mathcal{A} = {}^h\mathcal{A}_i \cdot \mathcal{A} = {}^h\mathcal{A}_i \cdot \mathcal{A} \\ {}^h\mathcal{A}_i \cdot \mathcal{A} = {}^h\mathcal{A}_i \cdot \mathcal{A} = {}^h\mathcal{A}_i \cdot \mathcal{A} \end{cases}$$

$$\begin{cases} {}^h\mathcal{A}_i \cdot \mathcal{A} = {}^h\mathcal{A}_i \cdot \mathcal{A} = {}^h\mathcal{A}_i \cdot \mathcal{A} \\ {}^h\mathcal{A}_i \cdot \mathcal{A} = {}^h\mathcal{A}_i \cdot \mathcal{A} = {}^h\mathcal{A}_i \cdot \mathcal{A} \end{cases}$$