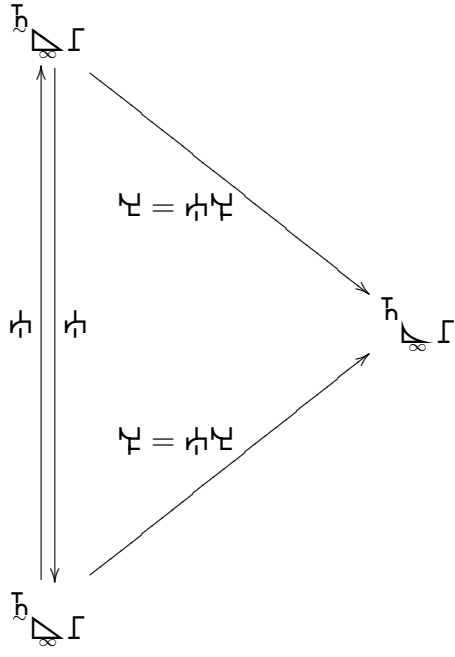


$$\mathbb{H} \triangleleft \Gamma \cong \mathbb{H}$$



$$\mathbb{H} = \underbrace{(\mathbb{H} \mathbb{H})}_{\mathbb{H}}$$

$$\mathbb{H} \triangleleft \Gamma \cong \mathbb{H}$$

$$\mathbb{H} \triangleleft \Gamma \xrightarrow{\Gamma} \underbrace{(\mathbb{H} \mathbb{K})}_N$$

$$\mathbb{H} = \underbrace{(\mathbb{H} \mathbb{H})}_{\mathbb{H}}$$