

$$\mathbb{C} + \underline{\mathbb{Z}^2 \cdot \tau} = \frac{z + \mathbb{Z}^2 \cdot \tau}{z \in \mathbb{C}}$$

$$\mathbb{C} + \underline{\Lambda} = \frac{z + \Lambda}{z \in \mathbb{C}}$$

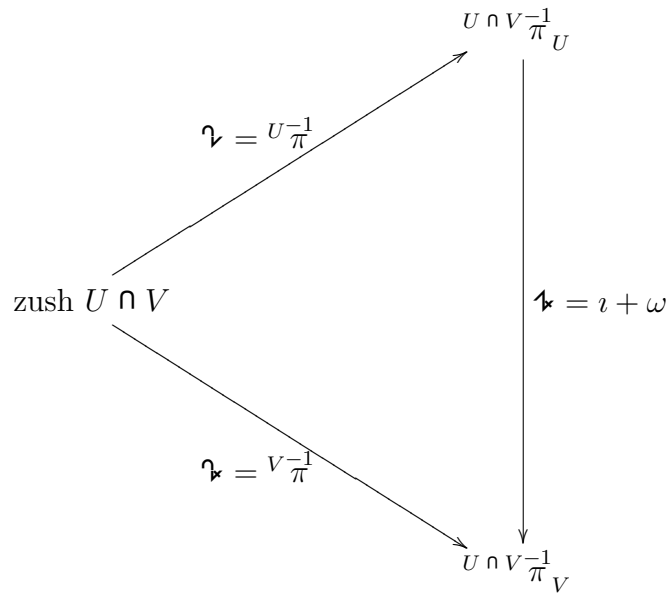
$$\mathbb{Z}^2 \cdot \tau \xrightarrow[\text{discrete}]{\iota} \mathbb{C} \xrightarrow[\text{stet off}]{J} \mathbb{C} + \underline{\mathbb{Z}^2 \cdot \tau}$$

$$\mathbb{C} \supset U \begin{array}{c} \xrightarrow{\gamma = U\pi} \\ \xleftarrow{\quad} \end{array} U\pi \subset \mathbb{C} + \underline{\mathbb{Z}^2 \cdot \tau}$$

$\wr$

$$\bigwedge_z^U \pi(z) \gamma = z$$

$$\bigwedge_h^{U\pi} h \gamma \pi = h$$



$$\text{zush } U \cap V \Rightarrow {}^z \mathbf{1} = z + \omega$$

$$\omega \in \mathbb{Z}^2, \mathcal{T}$$

$$z = {}^h \gamma_V \Rightarrow {}^z \mathbf{1} = {}^h \gamma_V \mathbf{1} = {}^h \gamma_{\mathbf{1}} \Rightarrow \pi({}^z \mathbf{1} - z) = \pi({}^z \mathbf{1}) - \pi z = \pi({}^h \gamma_{\mathbf{1}}) - \pi({}^h \gamma_V) = \mathbf{h} - \mathbf{h} = 0$$

$$\Rightarrow {}^z \mathbf{1} - z \in \mathbb{Z}^2, \mathcal{T} \Rightarrow \text{zush } U \cap V \gamma \xrightarrow[\text{stet}]{\mathbf{1} - \iota} \mathbb{Z}^2, \mathcal{T} \Rightarrow \text{cst } {}^z \mathbf{1} - z = \omega \in \mathbb{Z}^2, \mathcal{T} \Rightarrow \mathbf{1} = \iota + \omega$$