

$$\begin{array}{ccc}
{}_d\mathbb{Z}_{-m}^1\mathbb{C} & \xrightarrow{\square} & {}_d\mathbb{Z}_{-m}^1\mathbb{C} \\
\downarrow \sphericalangle & & \downarrow \sphericalangle \\
\mathbb{T}^d_{\triangle_0} & \xrightarrow{\square} & \mathbb{T}^d_{\triangle_m}
\end{array}$$

$${}_d\mathbb{Z}_{-m}^1\mathbb{C} = W^* \frac{\mu^{\boxtimes}}{\mu \in {}_d\mathbb{Z}_{-m}^1\mathbb{C}}$$

$${}^s\mu = \sum_{\alpha \in {}_d\mathbb{Z}} s_\alpha \alpha \mu$$

$$\underbrace{\mu^{\boxtimes}}_{\#} = \# \mu \# \mu$$

$${}_d\mathbb{Z}_{-0}^1\mathbb{C} = C^* \frac{\varphi^{\boxtimes}}{\varphi \in {}_d\mathbb{Z}_{-m}^1\mathbb{C}}$$

$${}^s\varphi = \sum_{\alpha \in {}_d\mathbb{Z}} s_\alpha \varphi_\alpha$$

$$\underbrace{\varphi^{\boxtimes}}_{\#} = \# \varphi \# \varphi$$