

$$\mathbb{T}^d \begin{array}{c} \triangleleft \\ \xrightarrow{2} \\ \triangleleft \\ \xrightarrow{m} \end{array} \mathbb{C} \xrightarrow{\simeq} \mathbb{C} \begin{array}{c} \triangleleft \\ \xrightarrow{2} \\ \triangleleft \\ \xrightarrow{d} \end{array} \mathbb{Z}$$