

$$\mathbb{R}_{1+d} \triangleleft_{\infty} \mathbb{K} = \frac{\mathbb{J} \in \mathbb{R}_{1+d} \triangleleft_{\infty} \mathbb{K}}{\Delta \mathbb{J} = 0}$$

$$\mathbb{R}_{1+d} \triangleleft_{\infty} \mathbb{K} \ni x \mathbb{J} = \begin{cases} x^2 + y^2 & d = 1 \\ \sum_{0 \leq i \leq d} x_i^2 & d > 1 \end{cases}$$