

$$q = \mathbb{F}_q$$

q^n quantum cube

$$U \in q^n \rightarrow \mathbb{K} \ni \mathfrak{L}^U$$

$$q^n \times q^n \rightarrow q^n \times q^n$$

$$\overline{\mathfrak{L} \times \mathfrak{L}}^V = \sum_{U \subset V} \mathfrak{L}^U \mathfrak{L}^V$$