

$\text{rot}[i_, \theta] := \mathbb{E}_{\{\} \rightarrow \{i\}}[\theta, \theta, 1];$

$\text{rot}[i_, n_] := \text{Module}[\{j\},$

$\text{rot}[i, n] = \text{If}[n > \theta, \text{rot}[i, n - 1] \text{KC}_j, \text{rot}[i, n + 1] \overline{\text{KC}_j}] // \text{km}_{i, j \rightarrow i};$