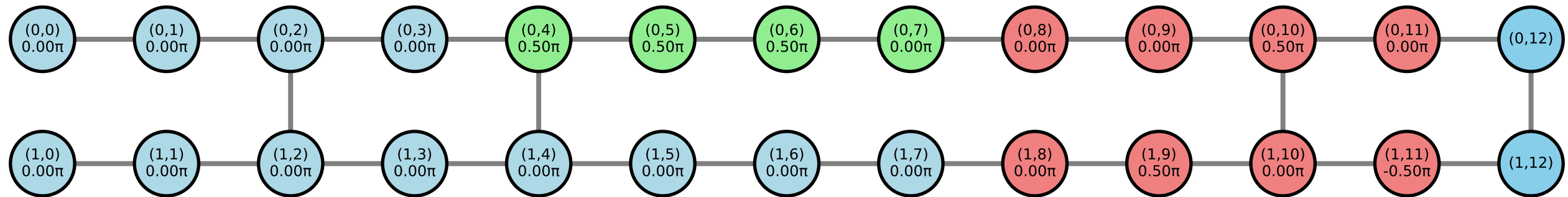


## Brickwork graph: Thesis cx swap



### Gate types

Light red square: CX gate -  $\oplus$  top

Light orange square: CX gate -  $\oplus$  bot

Light blue square: Identity

Light green square: Euler rotation

Blue square: Output qubits