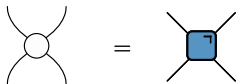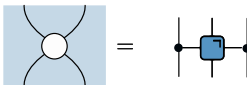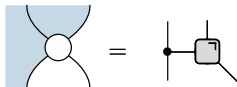# Classification of biunitaries
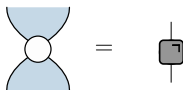
Dual-unitary gates

Quantum crosses

Quantum Latin squares

Complex Hadamard matrices

Unitary error bases
Orthogonal and complete set of unitaries,
e.g. Pauli matrices

arXiv:2302.07280