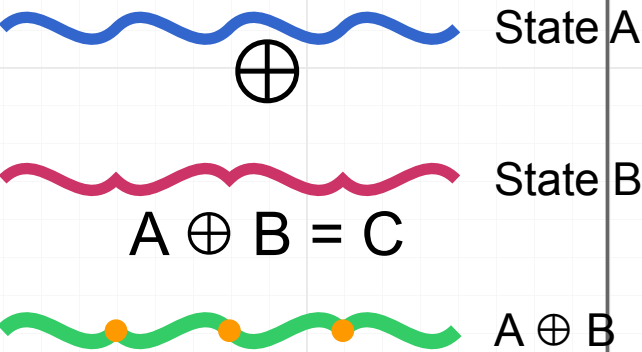
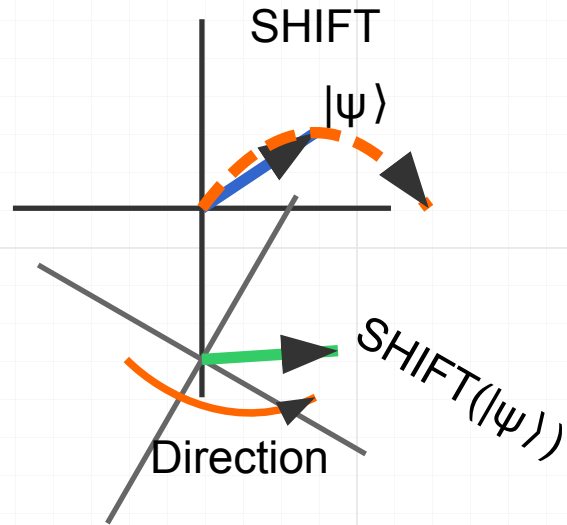


A: Fundamental XOR Operations

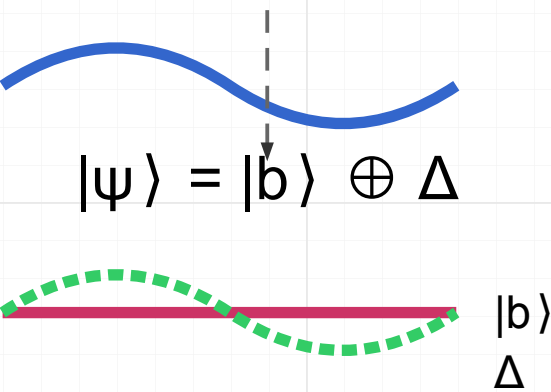


B: SHIFT Operations and



C: Quantum Superposition as XOR Operations

$$|\psi\rangle = c_1|0\rangle + c_2|1\rangle$$



D: XOR Operations in Spacetime

