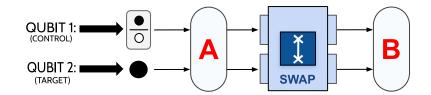
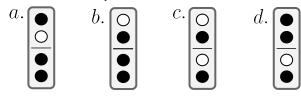
Before performing multiple-qubit operations with inputs in superposition, you should first convert the qubit states into multi-qubit notation.

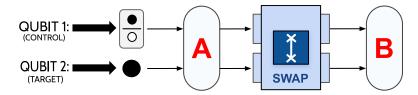
(TRUE / FALSE)

Calculating the result of multiple-qubit operations with inputs in superposition is completely different (requires a different type of calculation) than multiple qubit operations with inputs NOT in superposition.

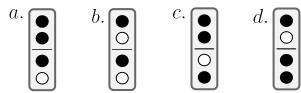


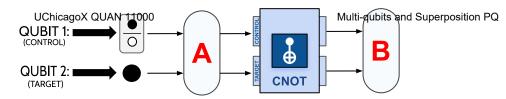
Select the option that describes the combined 2-qubit state at A.



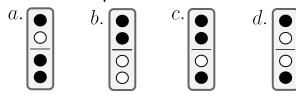


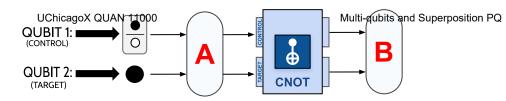
Select the option that describes the combined 2-qubit state at **B**.





Select the option that describes the combined 2-qubit state at A.





Select the option that describes the combined 2-qubit state at B.

