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(TRUE / FALSE)

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.

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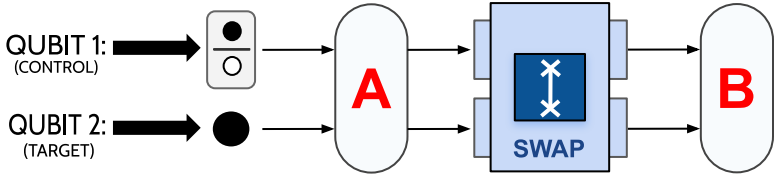
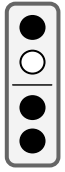
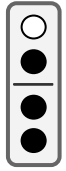
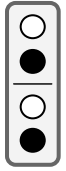
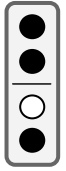


Select the option that describes the combined 2-qubit state at **A**.

$a.$ 

$b.$ 

$c.$ 

$d.$ 

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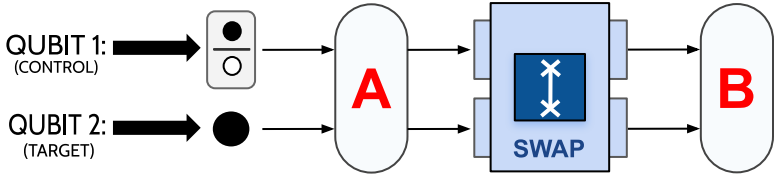
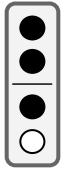
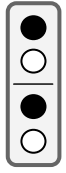


Select the option that describes the combined 2-qubit state at **B**.

a. 

b. 

c.

d.

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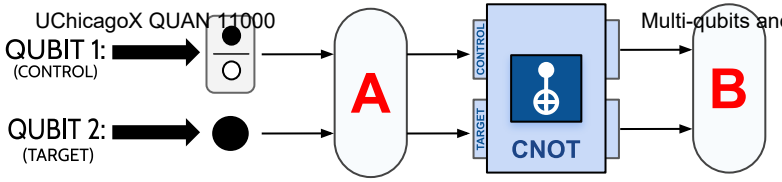
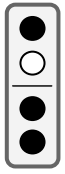
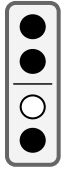
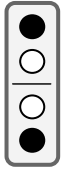


Select the option that describes the combined 2-qubit state at **A**.

a. 

b.

c. 

d. 

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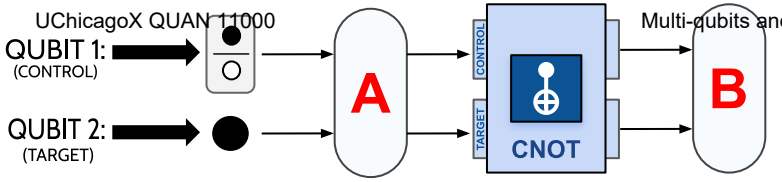
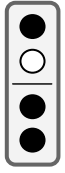
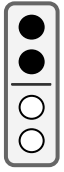
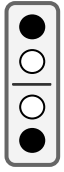
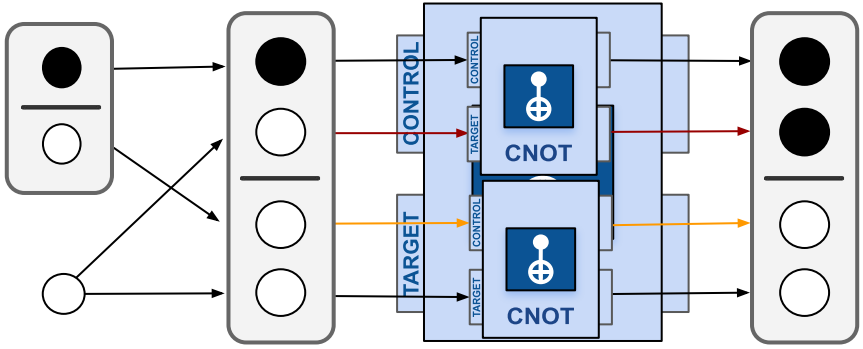


Select the option that describes the combined 2-qubit state at **B**.

$a.$ 

$b.$ 

$c.$

$d.$ 

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