

## **Chapter 6: Reversible Computation and Oracles**

This section is already in the book plan, but it has not been written fully yet. The book owner can press Generate section to write this part with the language model connected to TheoryTrace.

Section plan:

Explains why quantum algorithms require reversible operations, how classical functions can be embedded into quantum circuits, and how oracle access models a search problem.

### **References**

References will be added when this section is generated.

# Document information

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<b>Project</b>	Grover's Algorithm from First Principles
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