

Factor Problem Report

Report generated on: 2025-07-24 15:06:56factorization problem: 35

0.1 Grover's Circuit Visualization

The corresponding grover circuit for the Factor is shown below:

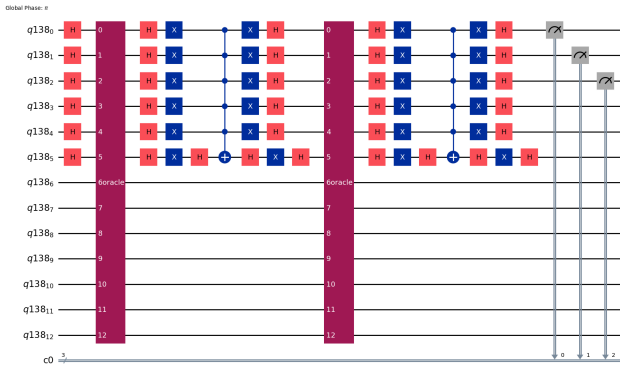


Figure 1: Corresponding Grover Visualization for the Factor Problem

Most Probable Solution for Grover's Algorithm:
 $35 = 7 \cdot 5$