## Factor Problem Report

Report generated on: 2025-07-26 16:25:16 factorization problem: 35

## 0.1 Grover's Circuit Visualization

The corresponding grover circuit for the Factor is shown below:

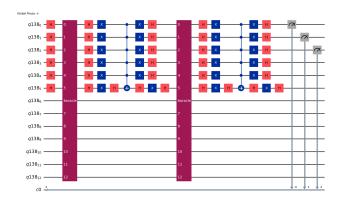


Figure 1: Corresponding Grover Visualization for the Factor Problem

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