

oom.it/PL-04-A

The diagram illustrates a quantum circuit for 10 qubits over 10 time steps. The qubits are represented by rows, and the time steps by columns. The operations are represented by circles and rectangles, with some cells containing a small 'PL' label. The sequence of operations is as follows:

Qubit \ Time Step	1	2	3	4	5	6	7	8	9	10
Q1	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle
Q2	Rectangle		Rectangle		Rectangle		Rectangle		Rectangle	
Q3	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle
Q4	Rectangle		Rectangle		Rectangle		Rectangle		Rectangle	
Q5	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle
Q6	Rectangle		Rectangle		Rectangle		Rectangle		Rectangle	
Q7	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle
Q8	Rectangle		Rectangle		Rectangle		Rectangle		Rectangle	
Q9	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle	Circle	Rectangle
Q10	Rectangle		Rectangle		Rectangle		Rectangle		Rectangle	

The 'PL' label is present in the bottom-left corner of the grid, indicating a specific operation or state.