

The diagram illustrates a sequence of 100 steps in a quantum walk. Each step is represented by a box containing a state vector. The states are labeled with (10) and $(2e)$ in various combinations, indicating the position and state of the walker. The sequence starts with $(10)(2e)$ and ends with $(10)(2e)$. The states are arranged in a grid-like pattern, with some states appearing multiple times. The diagram is titled "Dubbel".