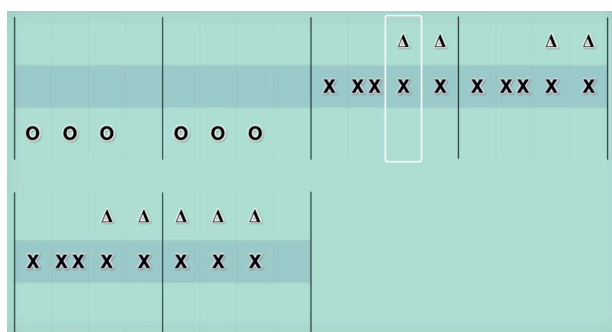
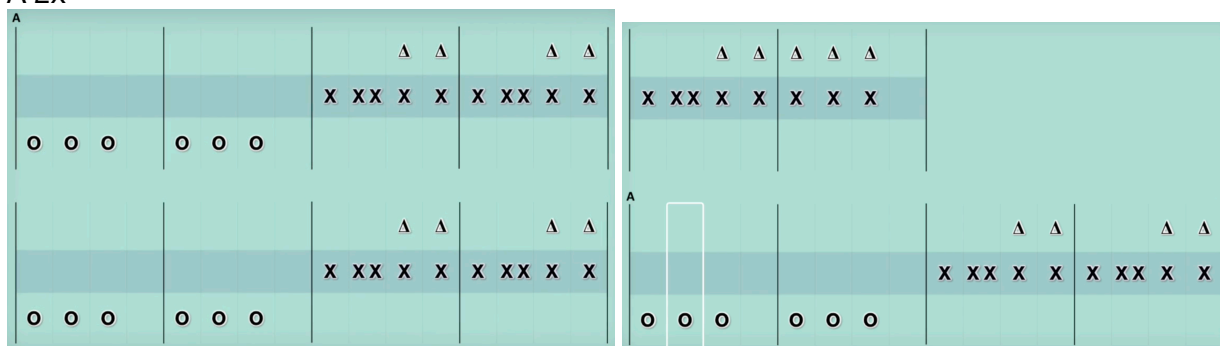


Suite No. 3 Gavotte 1&2

Johan Sebastiaan Bach

A 2x



B A' 2x

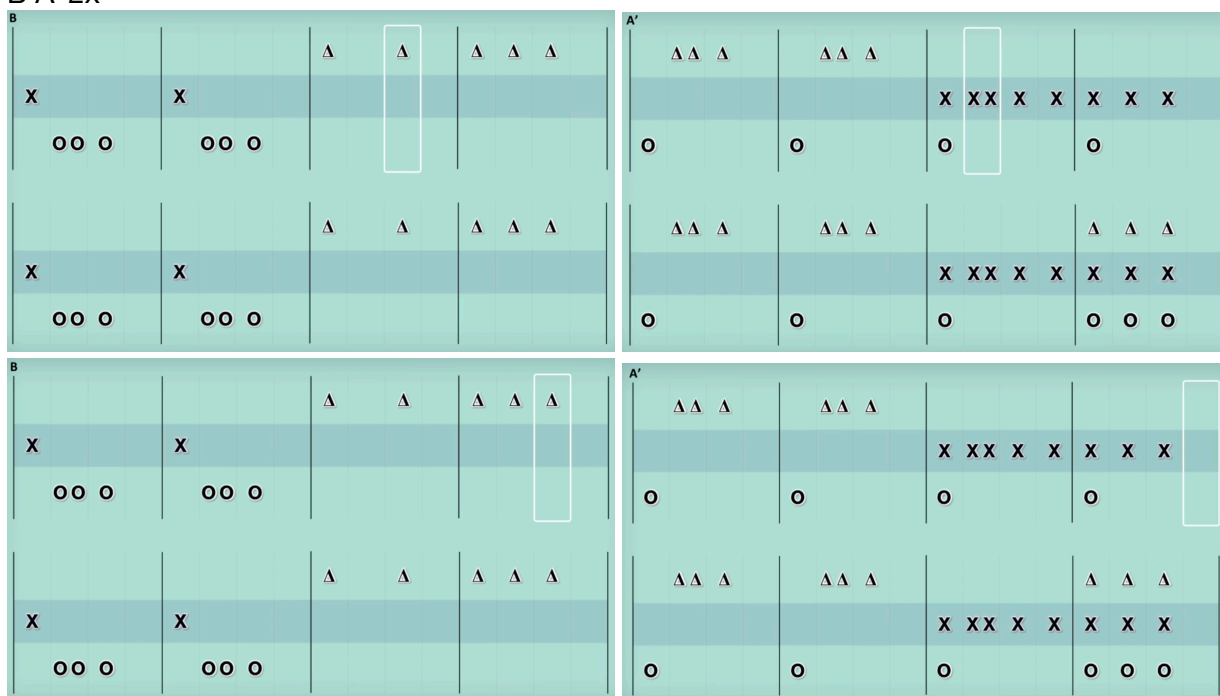


Figure 1 illustrates the experimental design, showing the initial state (A) and the state after the first step (B) and the second step (A').

Initial State (A): The system is represented by a 4x4 grid of cells. The top-left quadrant (A) contains a 2x2 grid of cells. The top-right quadrant (B) contains a 2x2 grid of cells. The bottom-left quadrant (A') contains a 2x2 grid of cells. The bottom-right quadrant (A'') contains a 2x2 grid of cells. The cells are colored green, blue, or red, and contain symbols like 'X', 'O', and 'Δ'.

State after the first step (B): The system is represented by a 4x4 grid of cells. The top-left quadrant (A) contains a 2x2 grid of cells. The top-right quadrant (B) contains a 2x2 grid of cells. The bottom-left quadrant (A') contains a 2x2 grid of cells. The bottom-right quadrant (A'') contains a 2x2 grid of cells. The cells are colored green, blue, or red, and contain symbols like 'X', 'O', and 'Δ'.

State after the second step (A'): The system is represented by a 4x4 grid of cells. The top-left quadrant (A) contains a 2x2 grid of cells. The top-right quadrant (B) contains a 2x2 grid of cells. The bottom-left quadrant (A') contains a 2x2 grid of cells. The bottom-right quadrant (A'') contains a 2x2 grid of cells. The cells are colored green, blue, or red, and contain symbols like 'X', 'O', and 'Δ'.