**Notes and Discoveries**

1-4 numbers change each step

From these numbers they are in different quadrants always

**Simulation 3**

Only 1 box/number changes in whole system (from step to step)

* H1: do they 1 box change only happen between 9-0 change over?
* ~~H2: do they only happen in Q1 and Q2?~~
* Step 3270 to Step 3271: only 1 box changed from 9 – 0(Q2)
* Step 3282 to Step 3283: only 1 box changed from 9 – 0 (Q1)
* Step 3314 to Step 3315: only 1 box changed from 1 – 9 (Q1) 🡨 H1 broken
* Step 3319 to Step 3320: only 1 box changed from 7 - 2 (Q2)
* Step 3365 to Step 3366: only 1 box changed from 6 - 5 (Q2)
* Step 3386 to Step 3387: only 1 box changes from 0 – 1 (Q1)
* Step 3414 to Step 3415: only 1 box changes from 9 -1 (Q1)
* Step 3434 to Step 3435: only 1 box changes from 3 – 5 (Q2)
* Step 3444 to Step 3445: only 1 box changes from 4-1 (Q4) 🡨H2 broken