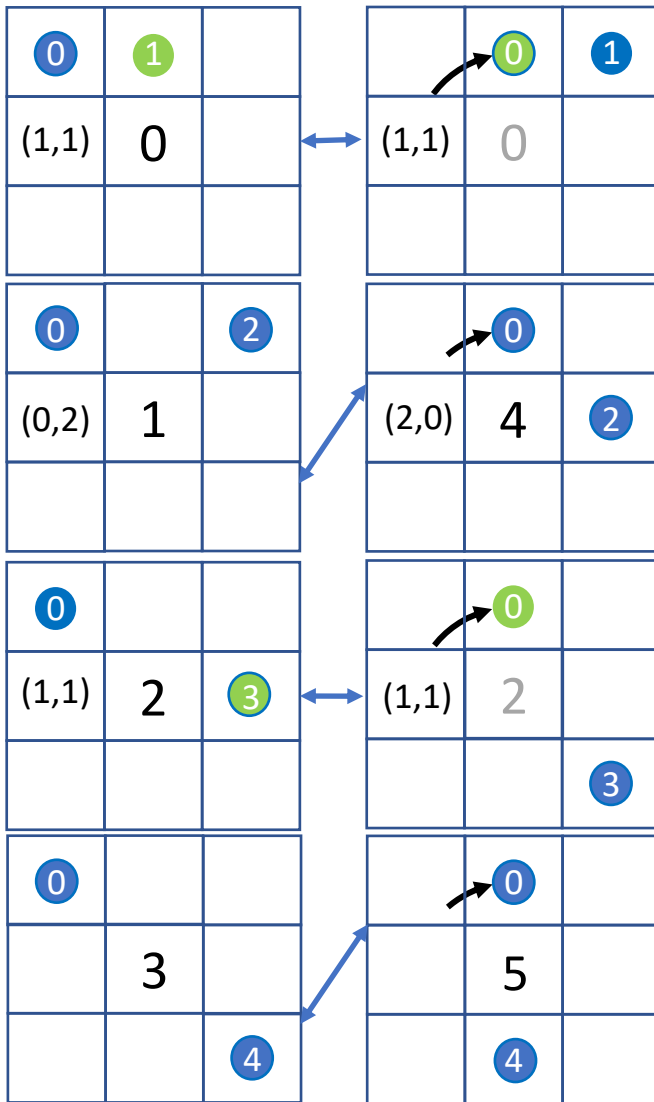


2-live-neighbour configurations



0 $s=2$ $se=1$ $k_0=0$ 00000011

1 $s=2$ $se=0$ $k_0=0$ 00000101

4 $s=2$ $se=2$ $k_0=1$ 00001010

2 $s=2$ $se=1$ $k_0=0$ 00001001

3 $s=2$ $se=0$ $k_0=0$ 00010001
ambiguous for genes

5 $s=2$ $se=2$ $k_0=1$ 00100010
ambiguous for genes

