

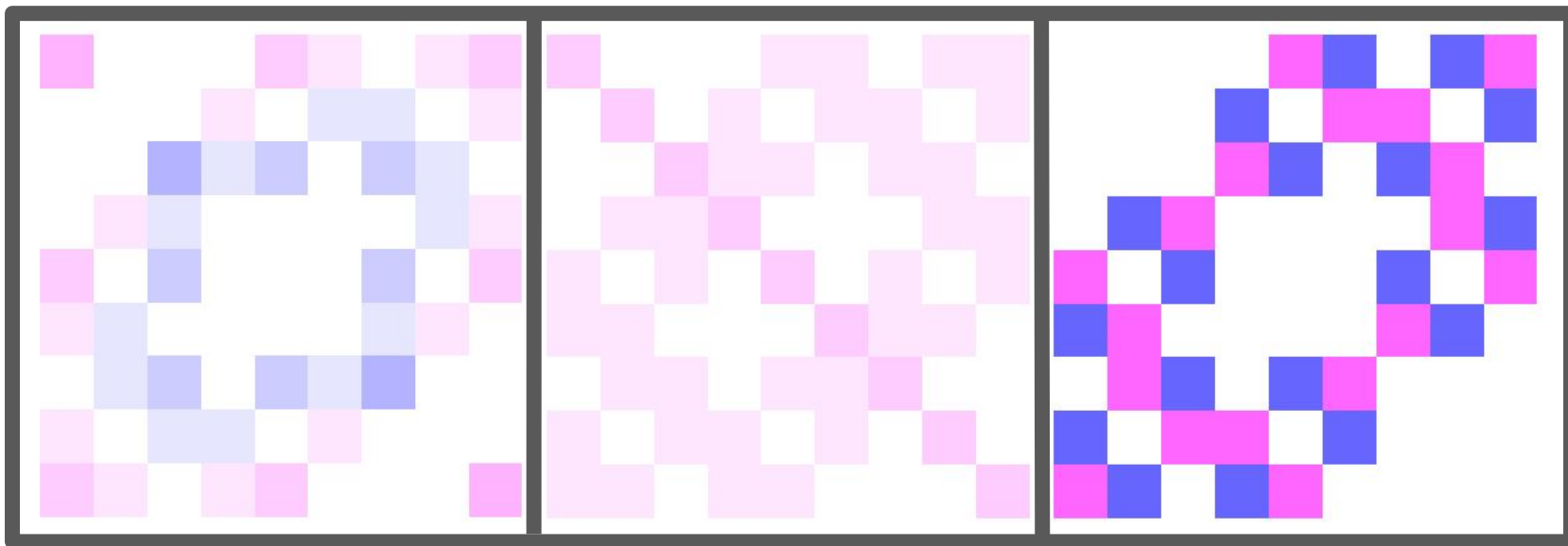
# QUANTUM VIRTUALIZATION

## Three spin $\frac{1}{2}$ particles

Combination Bosonic & Fermionic

Completely Bosonic

Completely Fermionic



ColorRules  $\rightarrow$   $\{-10 \rightarrow \blacksquare, -9 \rightarrow \blacksquare, -8 \rightarrow \blacksquare, -7 \rightarrow \blacksquare, -6 \rightarrow \blacksquare, -5 \rightarrow \blacksquare, -4 \rightarrow \blacksquare, -3 \rightarrow \blacksquare, -2 \rightarrow \blacksquare, -1 \rightarrow \blacksquare, 0 \rightarrow \square, 1 \rightarrow \square, 2 \rightarrow \square, 3 \rightarrow \square, 4 \rightarrow \square, 5 \rightarrow \square, 6 \rightarrow \square, 7 \rightarrow \square, 8 \rightarrow \square, 9 \rightarrow \square, 10 \rightarrow \square\}$