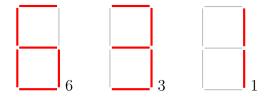
## **Aoife Citizen**

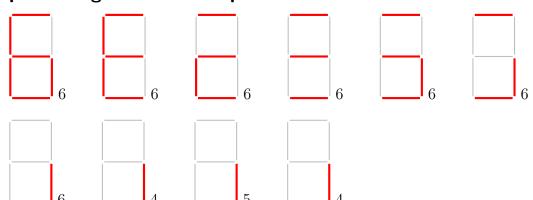
#### matrix

$$C = \left(\begin{array}{cccc} 0.0 & 0.14 & 0.29 & 0.43 \\ 0.14 & 0.29 & 0.43 & 0.57 \\ 0.29 & 0.43 & 0.57 & 0.71 \end{array}\right)$$

### test patterns



## pretending to evolve the pattern



# pretending to evolve the pattern with energies

