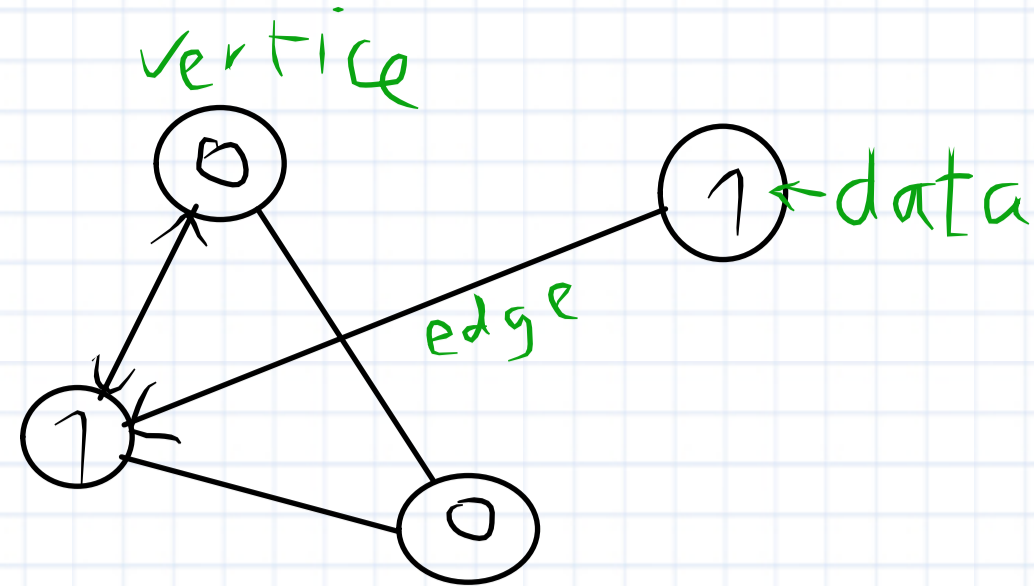
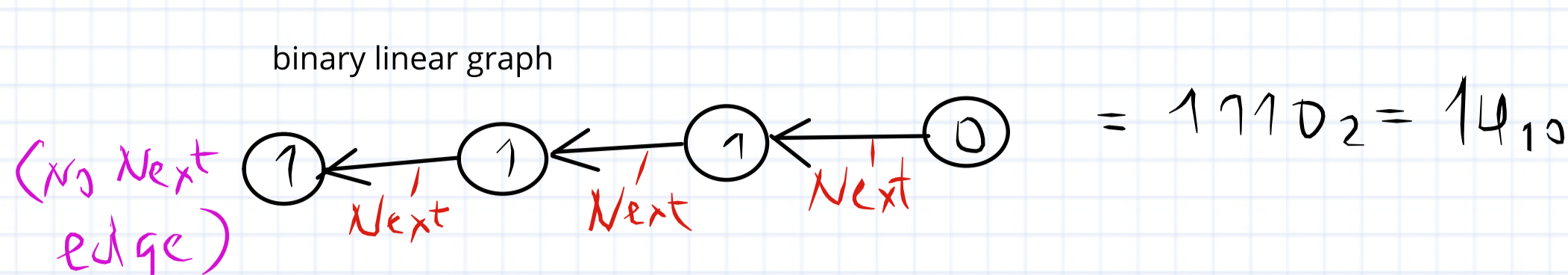
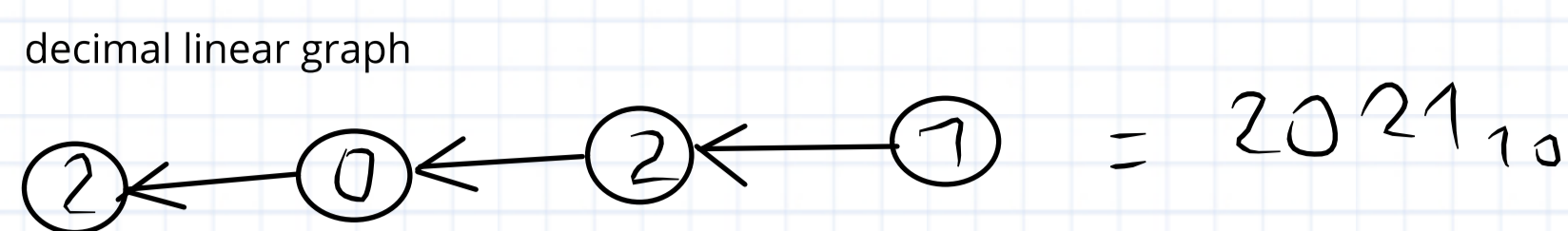


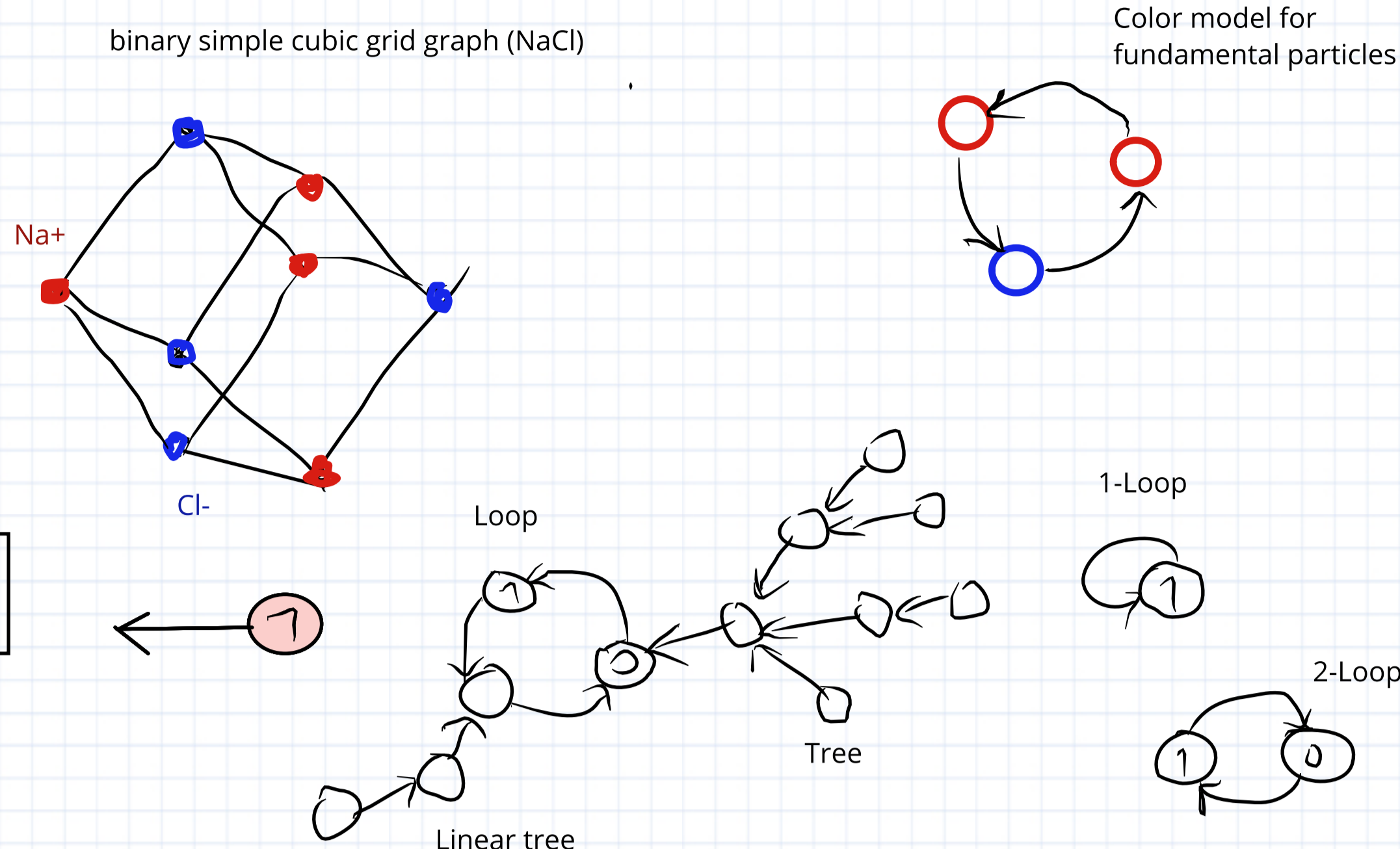
Bit graph



Integer numbers with fixed length (finite set)

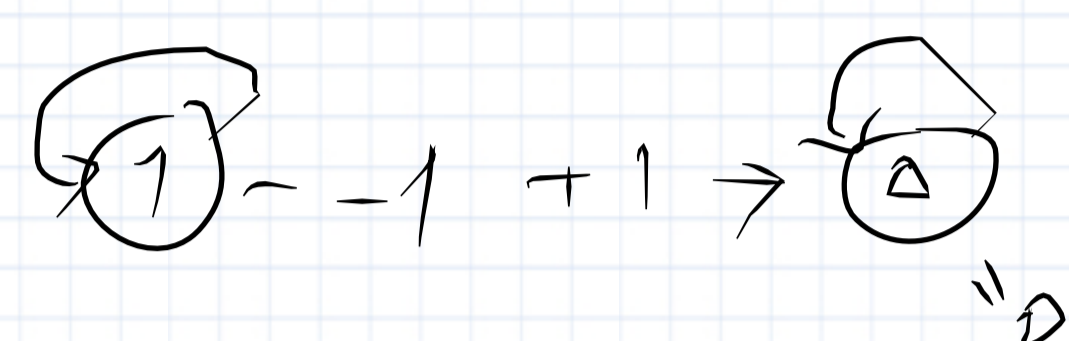
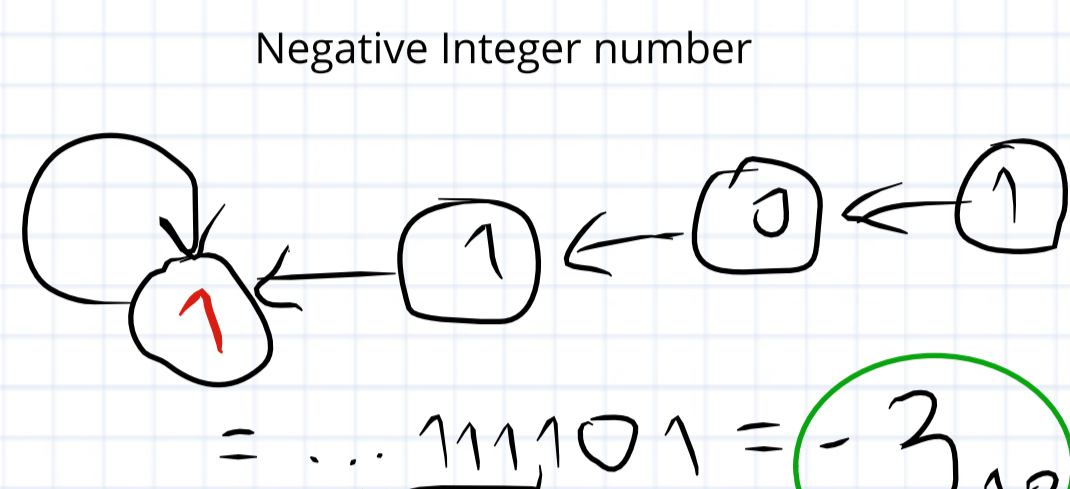
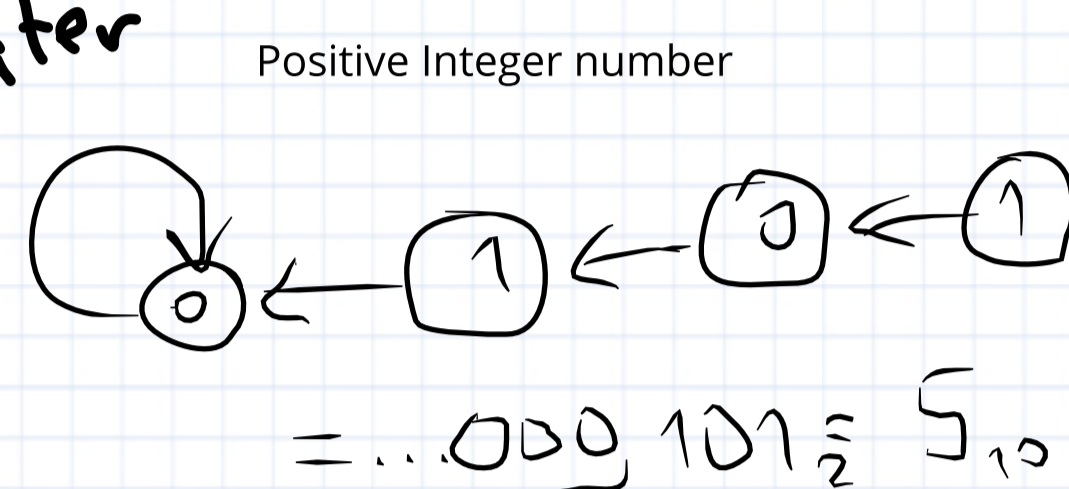


Crystallography

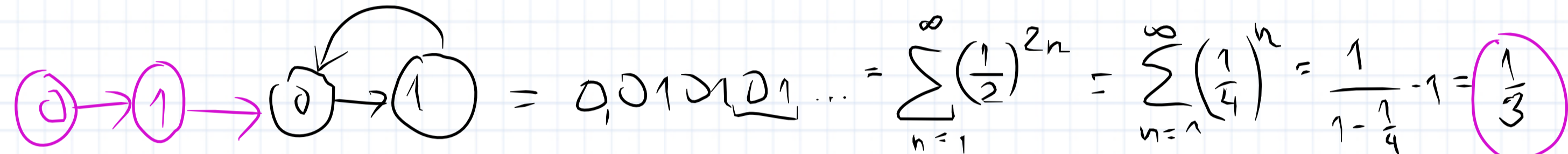
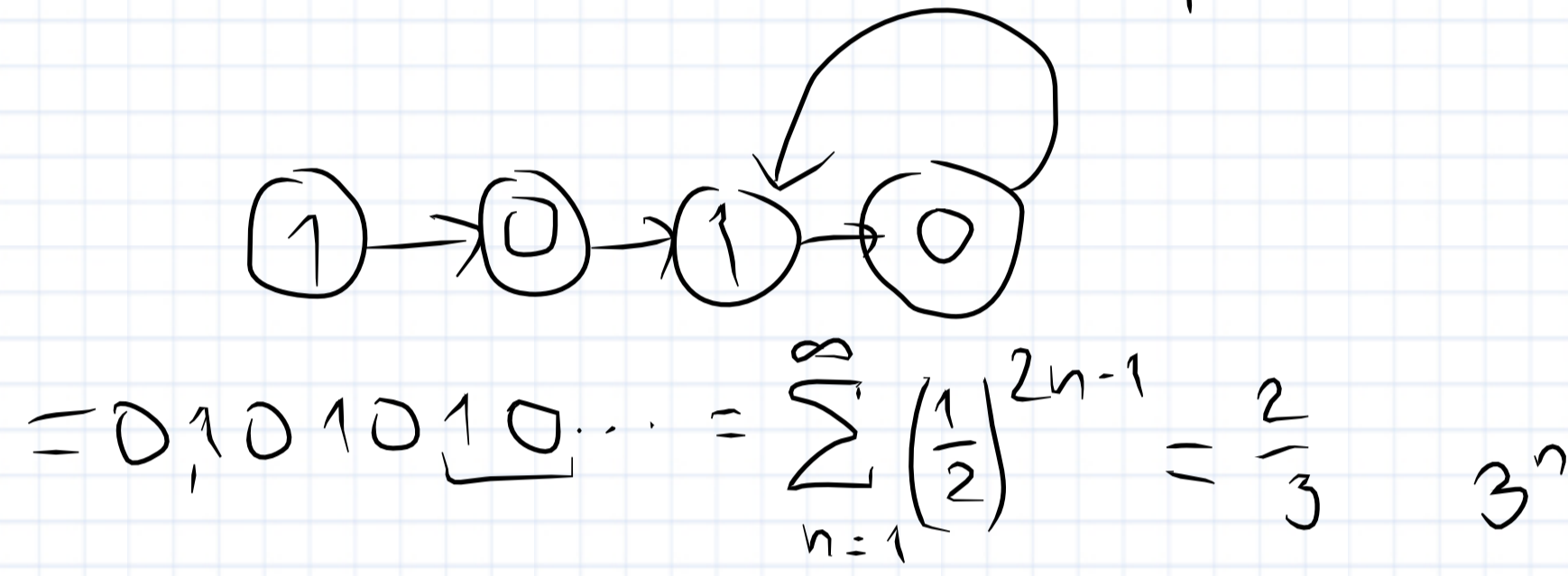
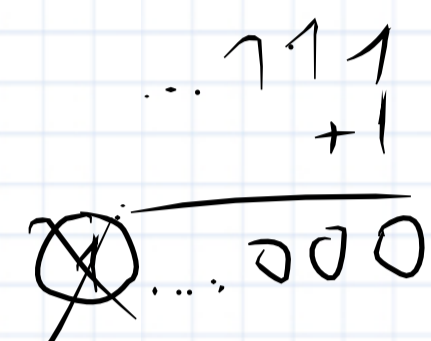
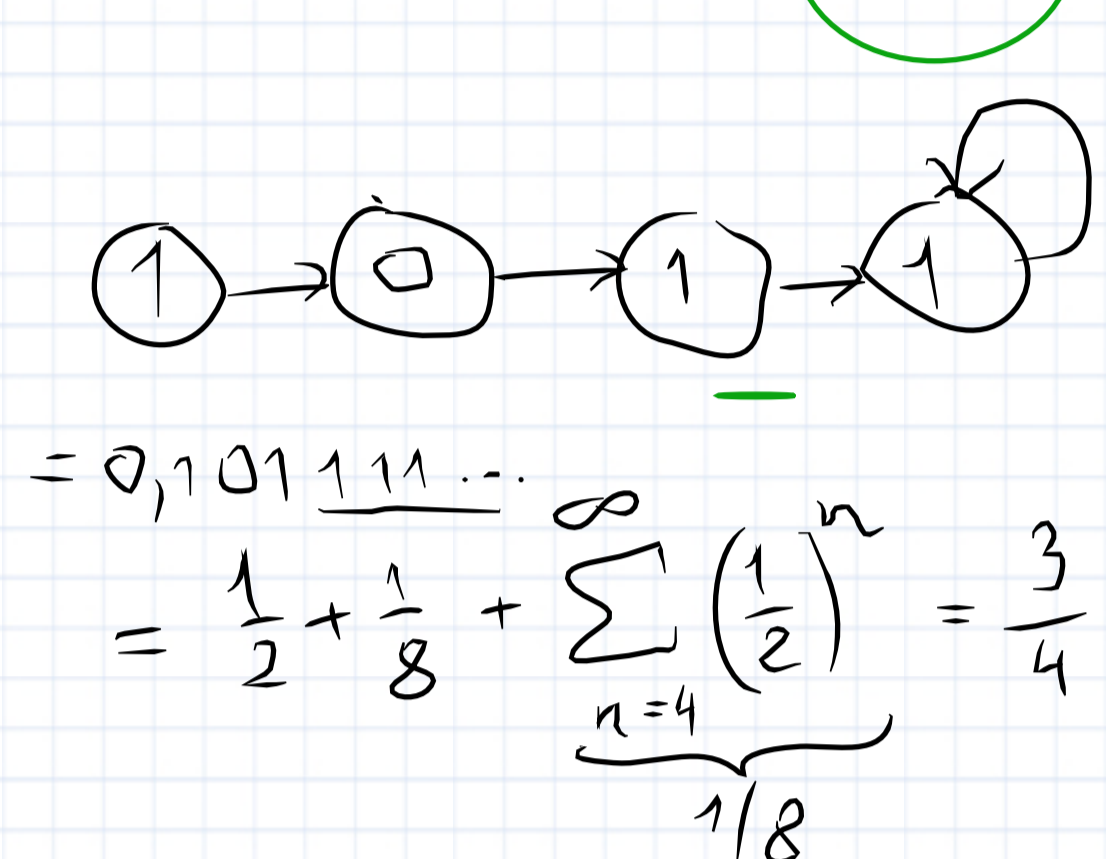
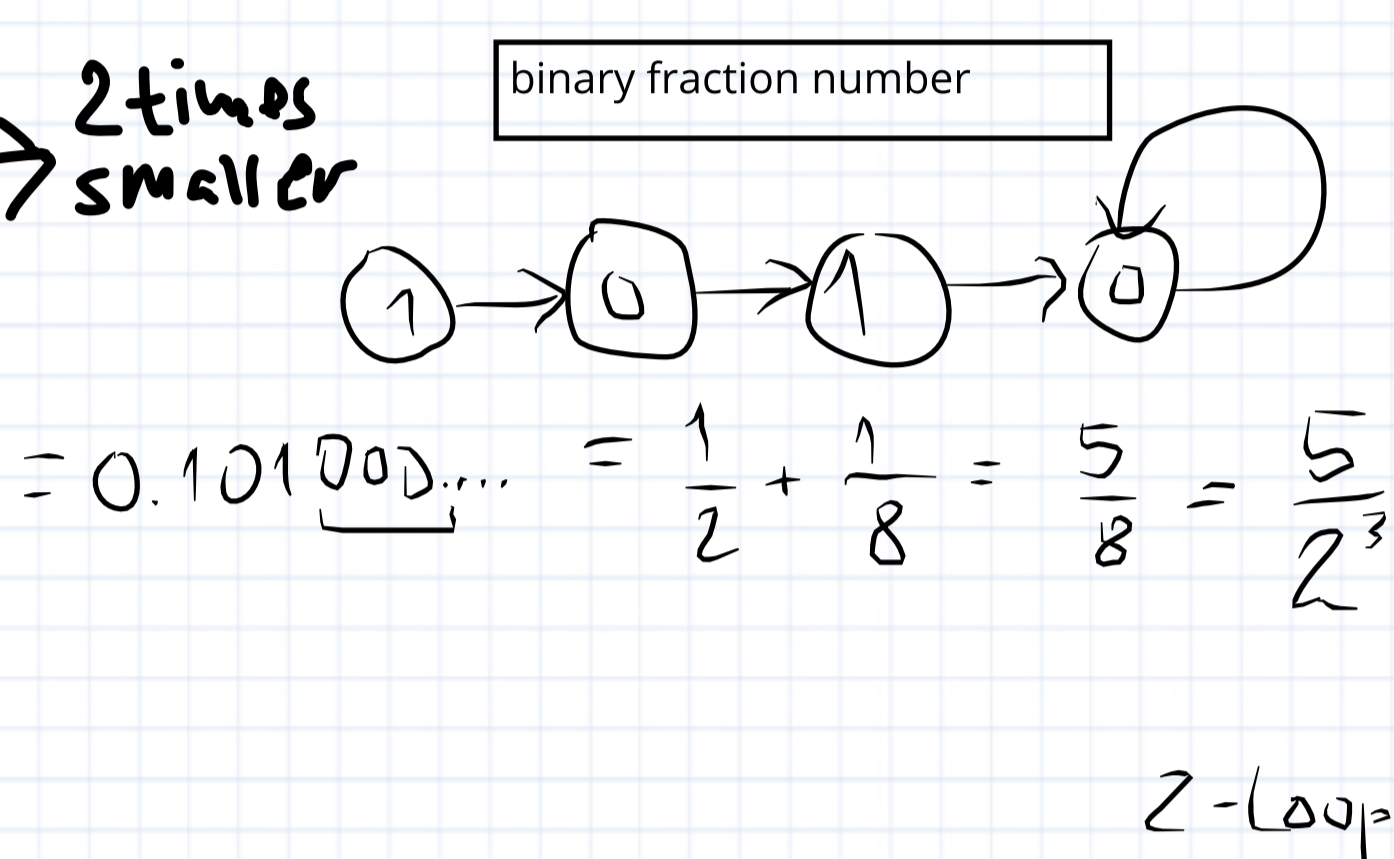


Vertex with one outgoing edge and graphs that could be built from its instances

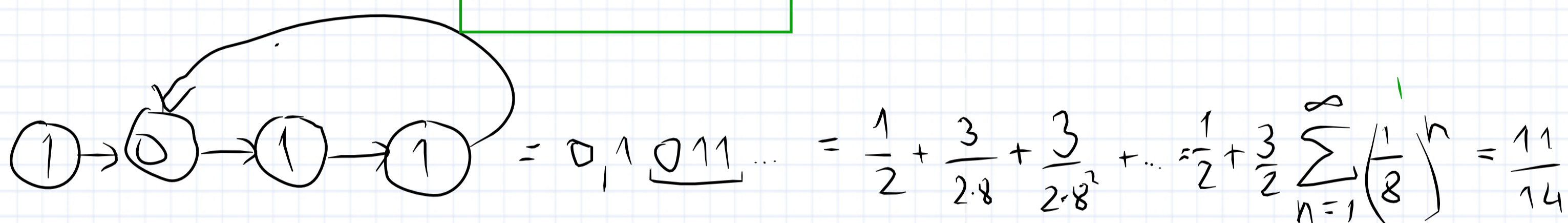
← : 2x greater



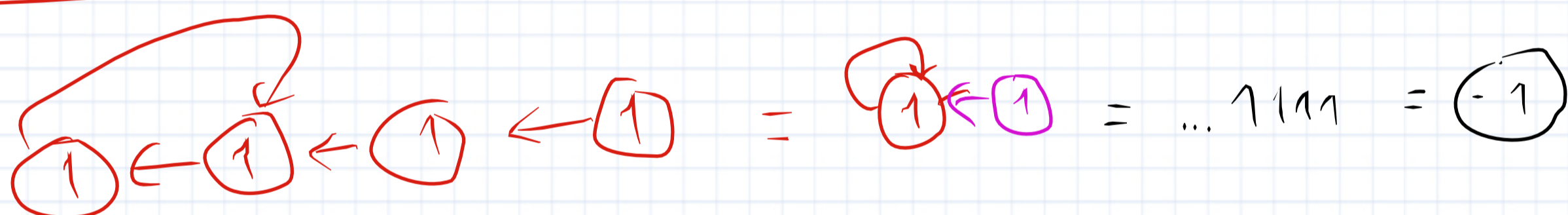
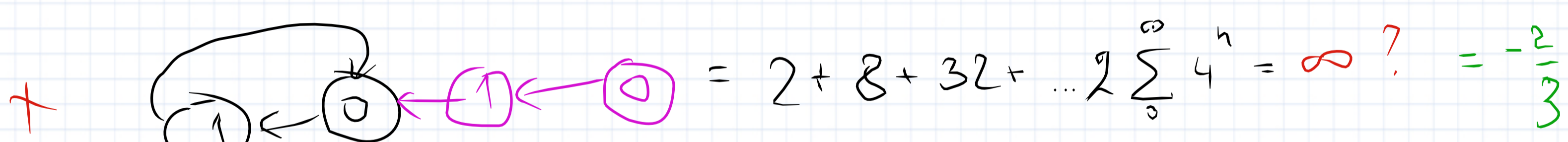
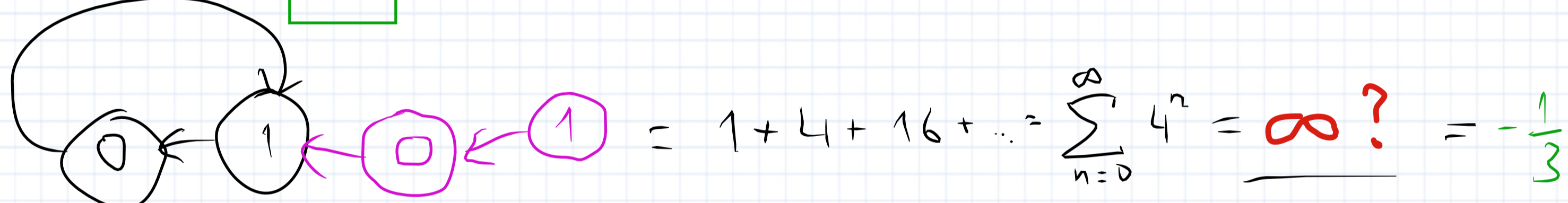
→ 2 times smaller



3-loop => denominator 7

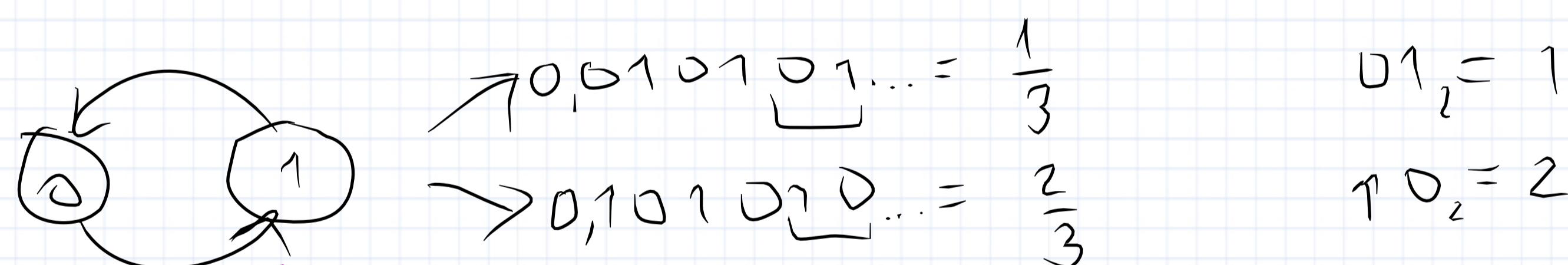


2-Loop

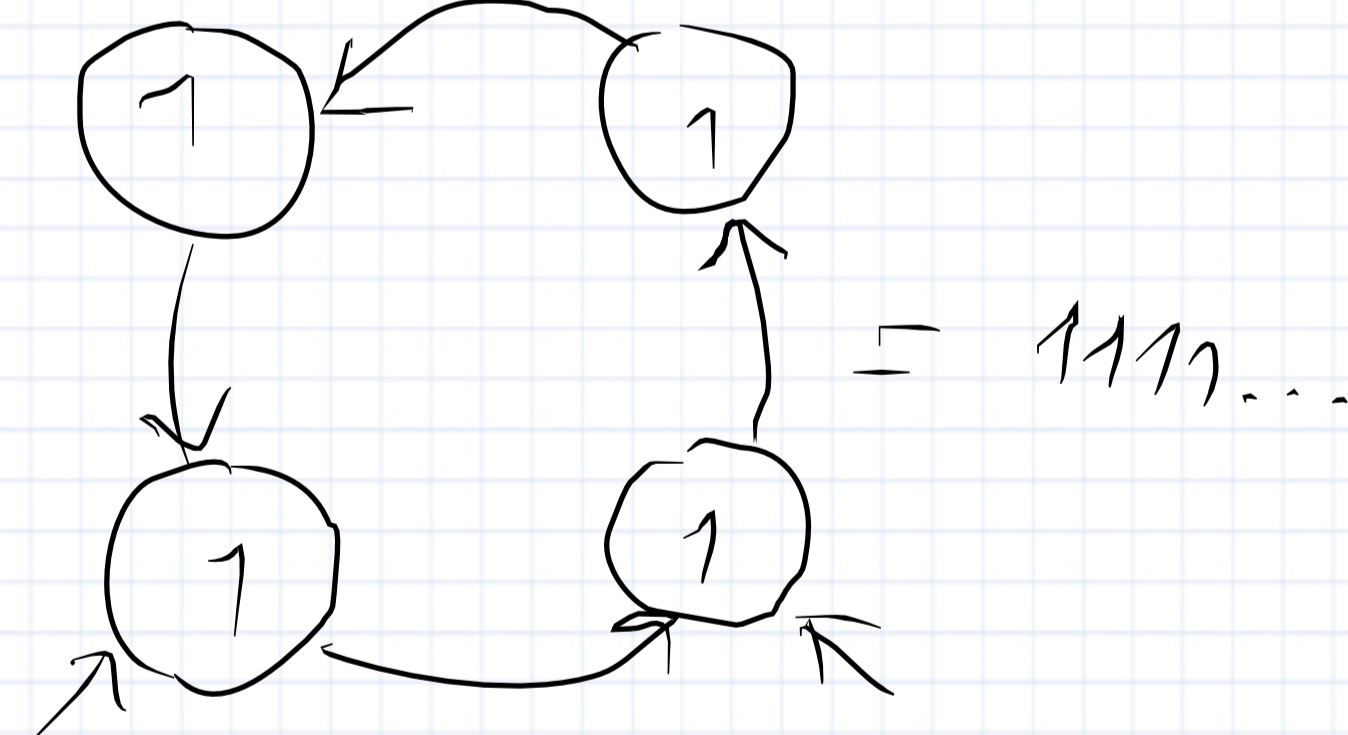
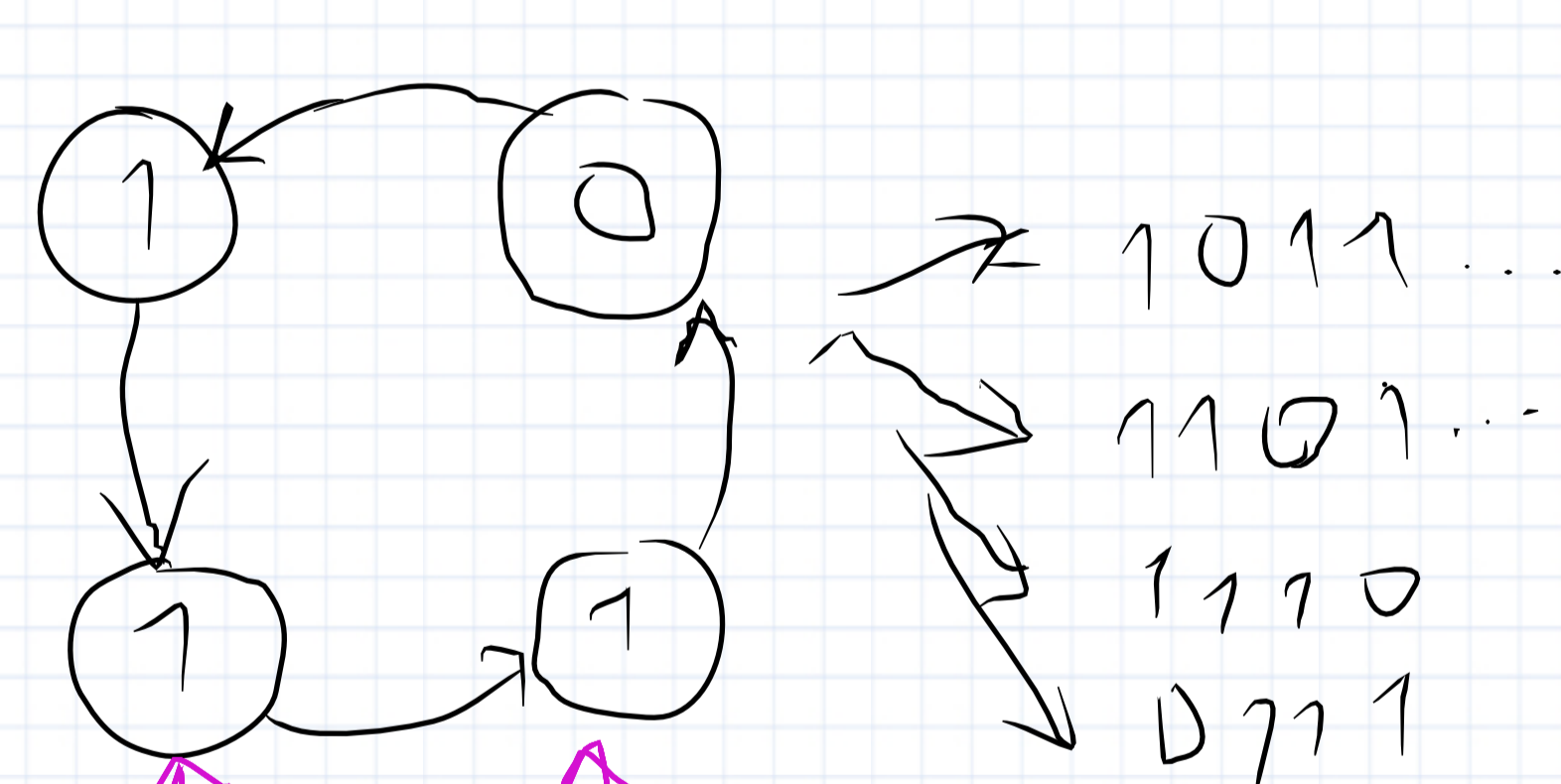
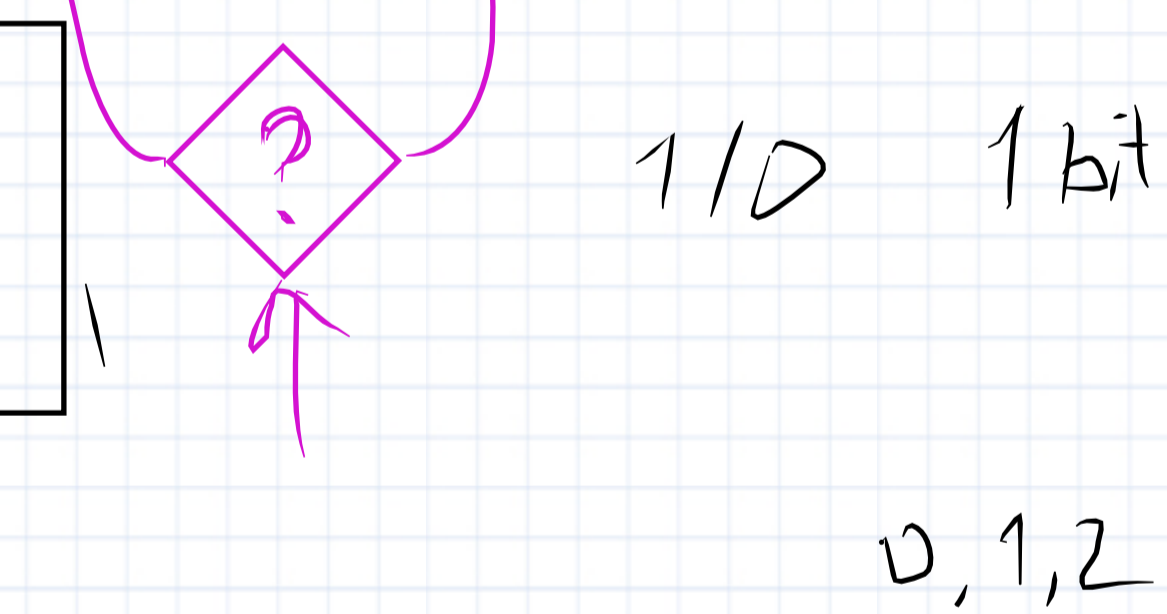


=>

The digital graphs offer closed form for divergent geometrical series

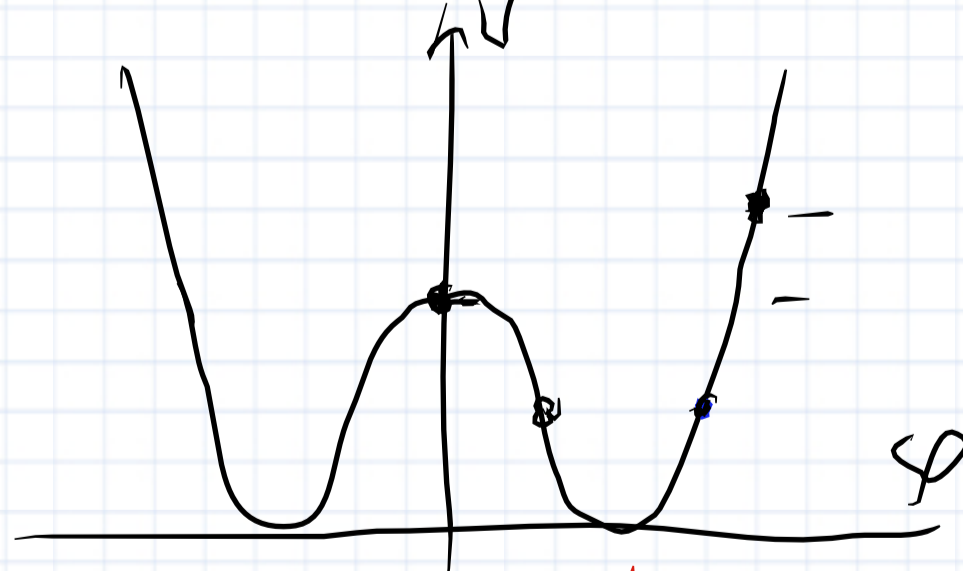
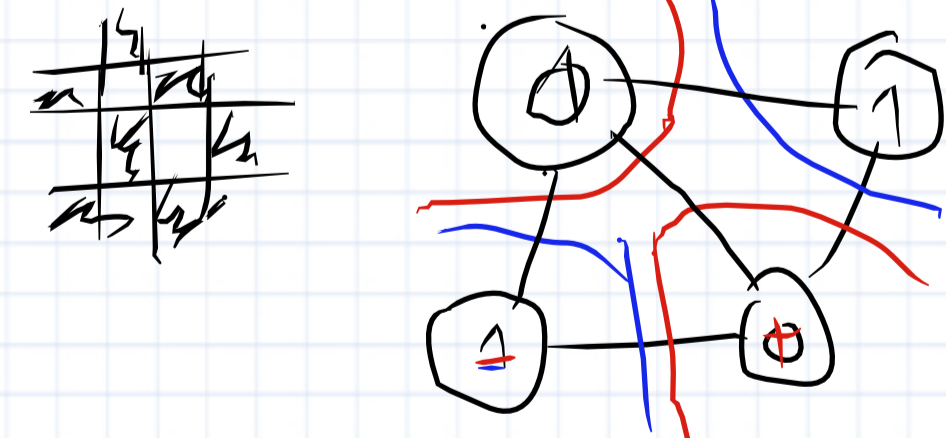


Explicit "Valve" bit vertex



$A\psi = \alpha\psi$

v_1



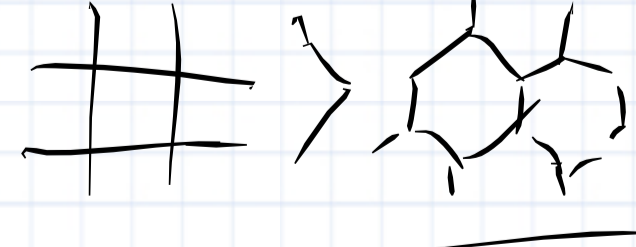
Wigner-Phelan structure

3D

NaCl

6 nearest neighbours - 3D
 4 2D

$\frac{L}{S}$



$\frac{S}{V}$



Wigner-Phelan β -W

$\frac{HA}{MV}$

Tess, 2xWPh + shifts

