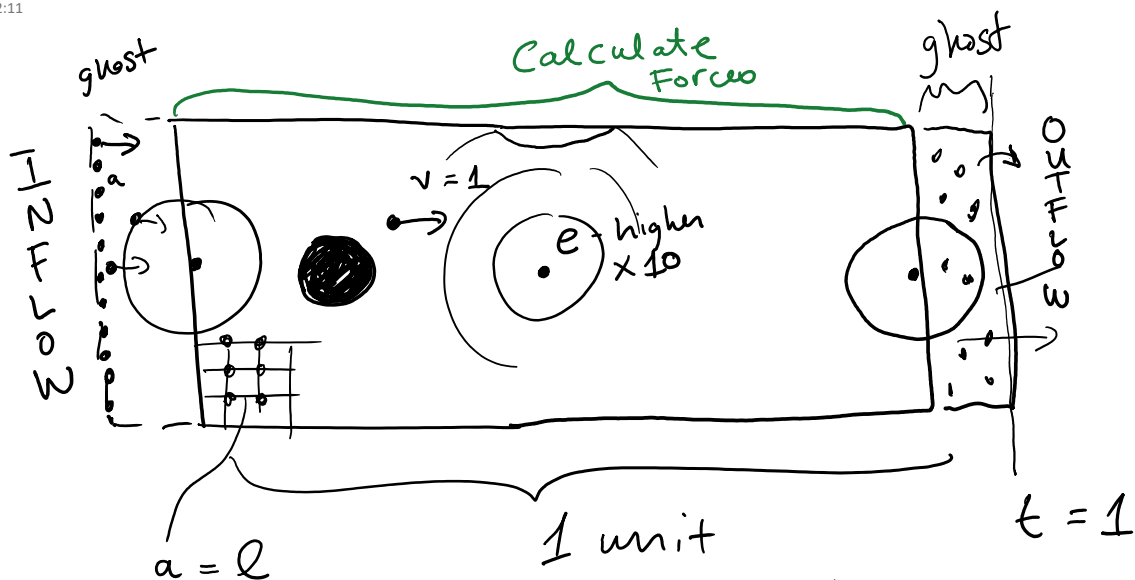


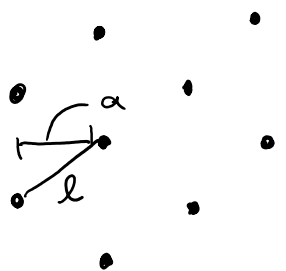
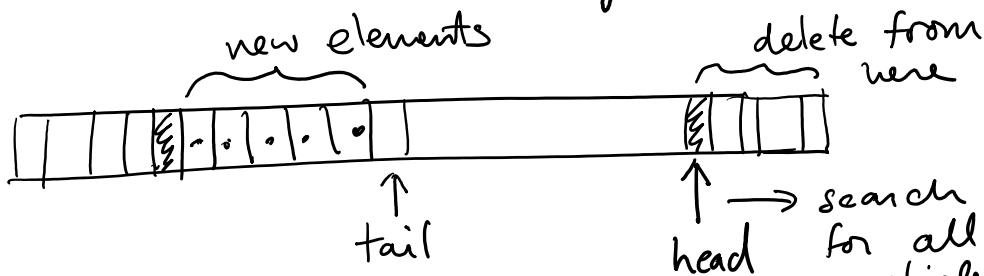
# How to do inflow/outflow Boundary Conditions

12 April 2021 12:11



$$\Delta t = \frac{a}{v} \quad a = \frac{1}{N_{\text{layers}}}$$

FIFO  
insert  
insert



$$a = \frac{\sqrt{3}}{2} l$$

Triangular  
Grid case  
(alternating layers)

search  
for all  
particles  
that have  
left the  
outflow ghost  
region