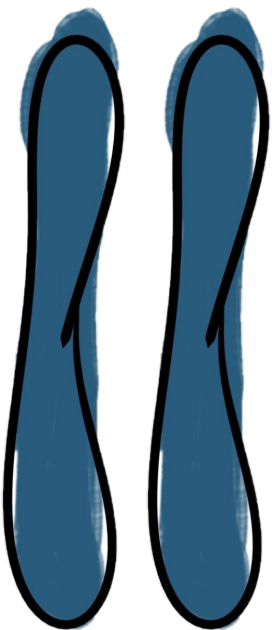


# Atividade 3 - Meiose

Bio230

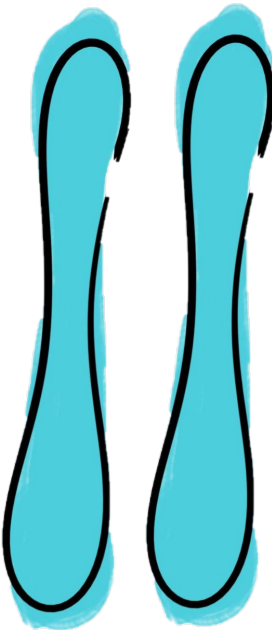
(COM RESPOSTA)

# Nossos moldes:



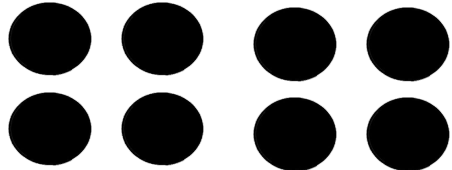
Duplicação

Homólogos

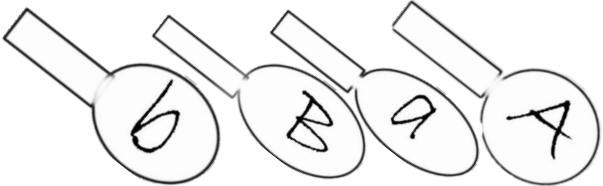


Duplicação

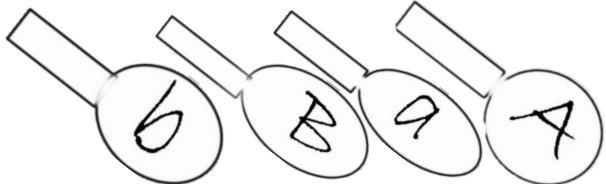
Homólogos



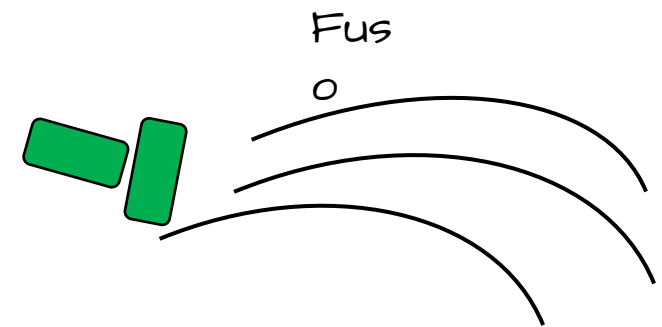
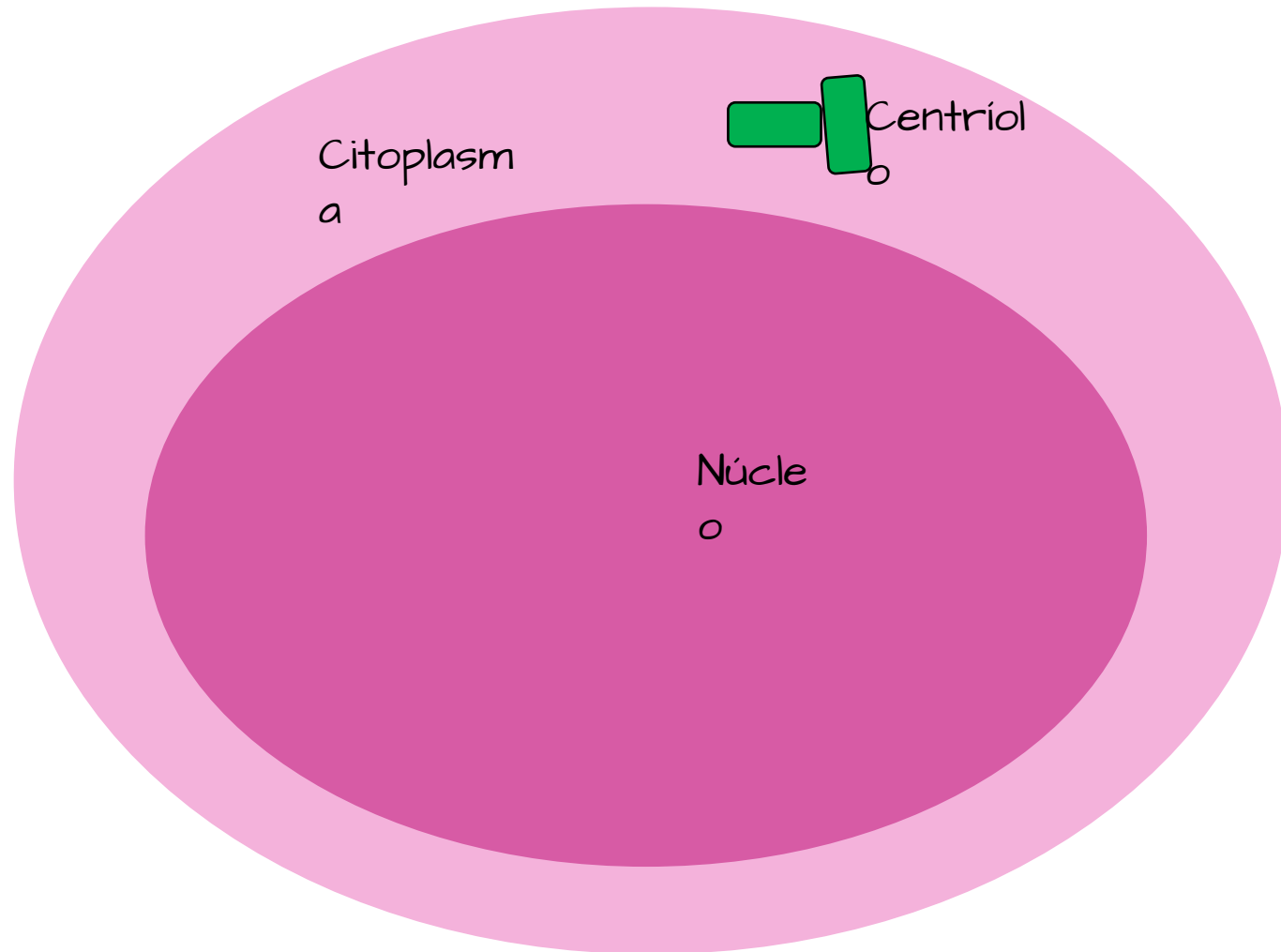
Centrômeros



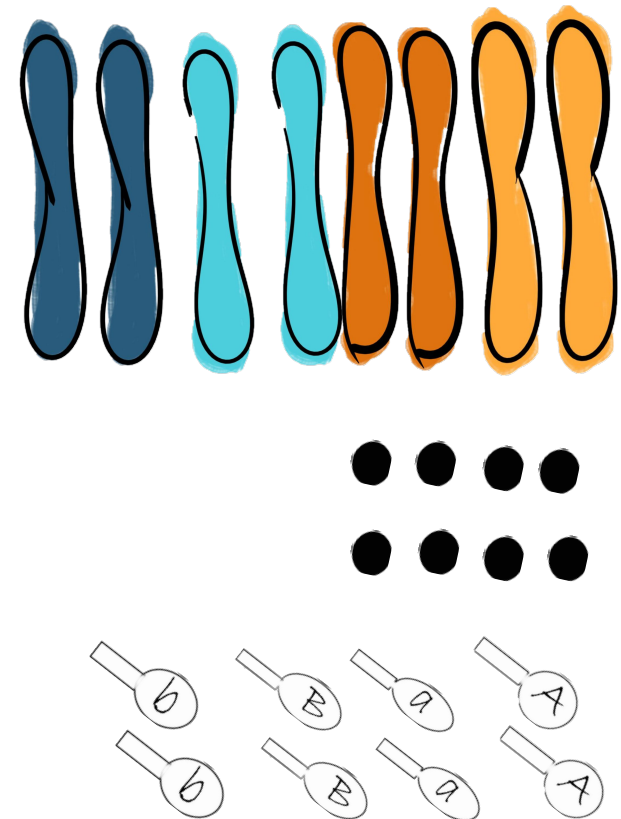
Alelos



# Nossos moldes:

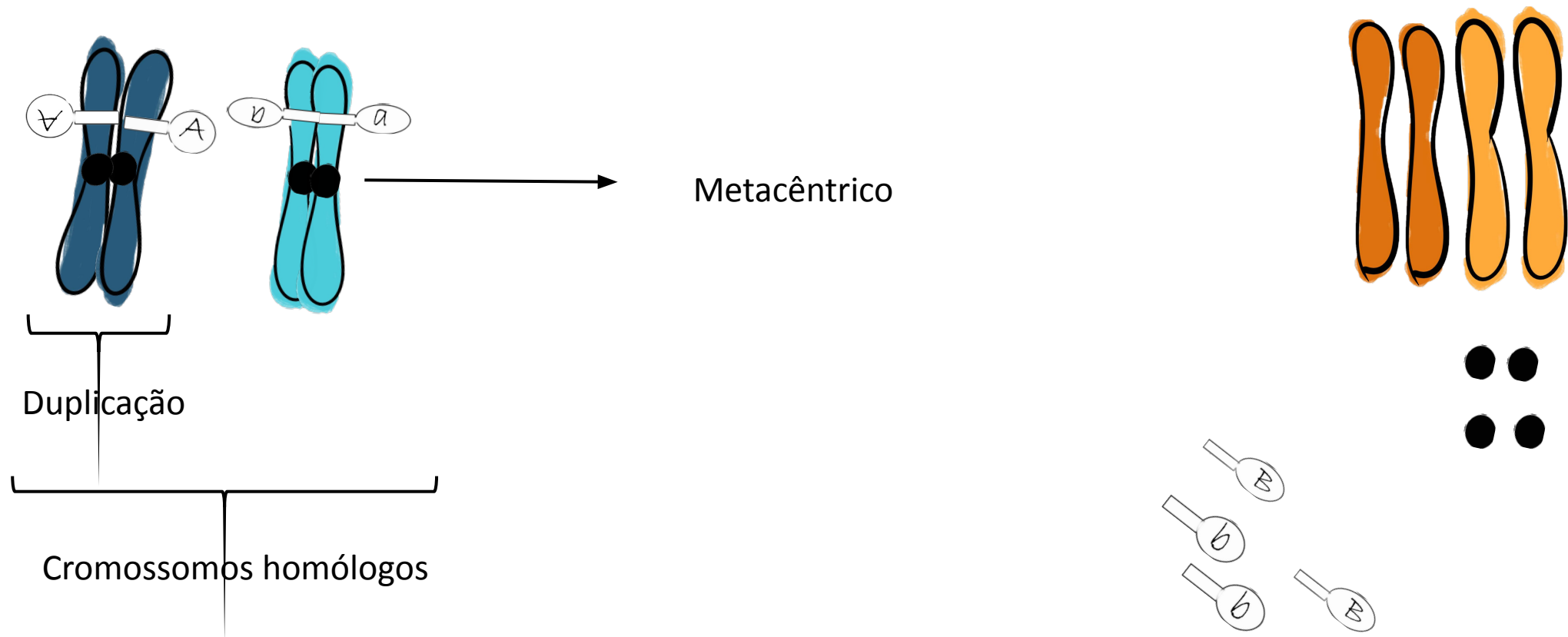


II. I. a) e b)

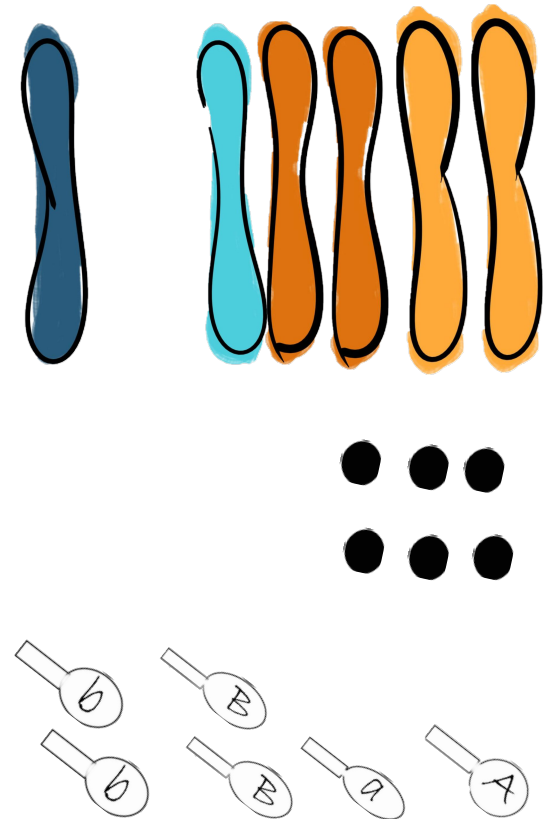
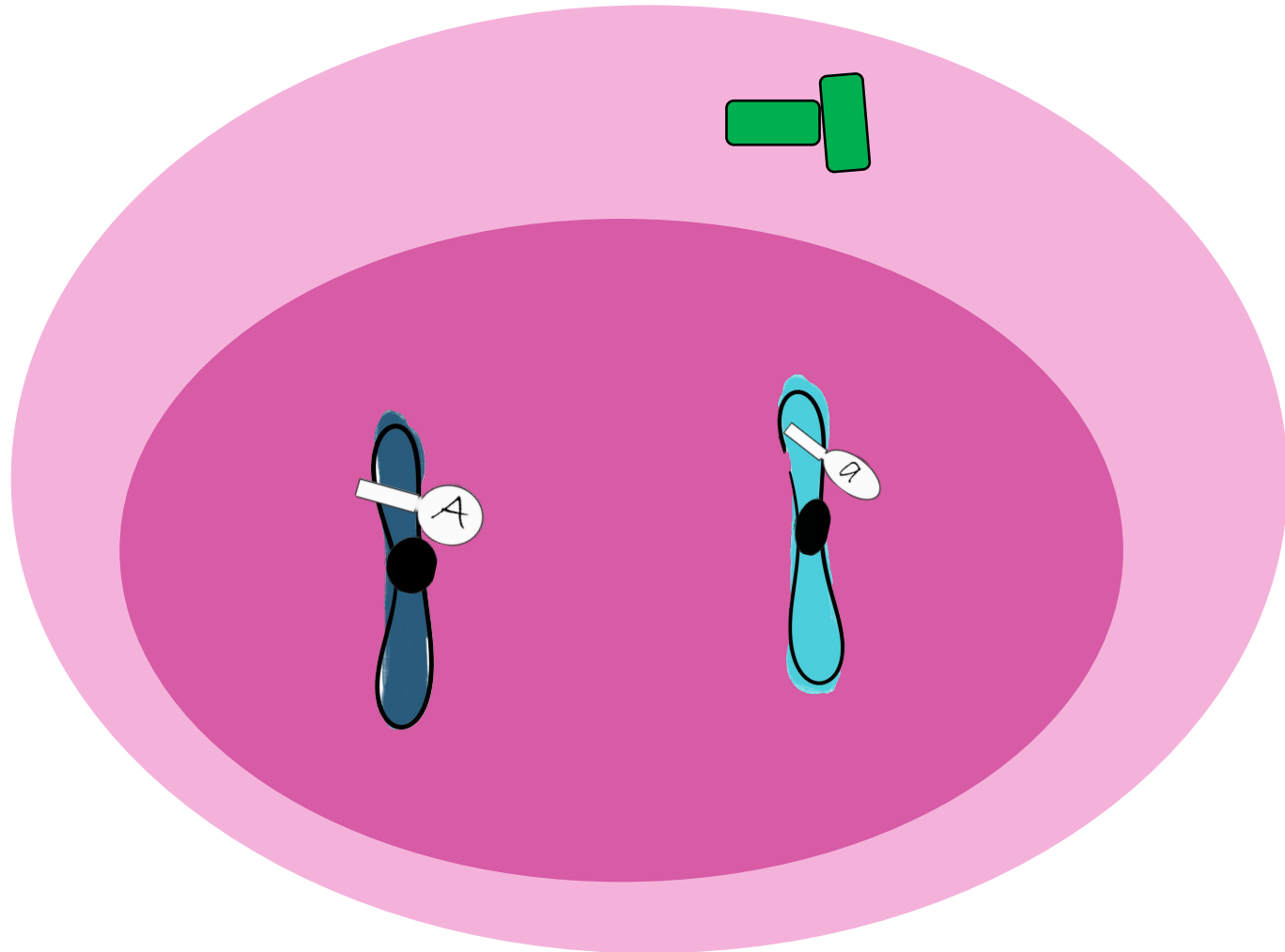


# II. I. a) e b)

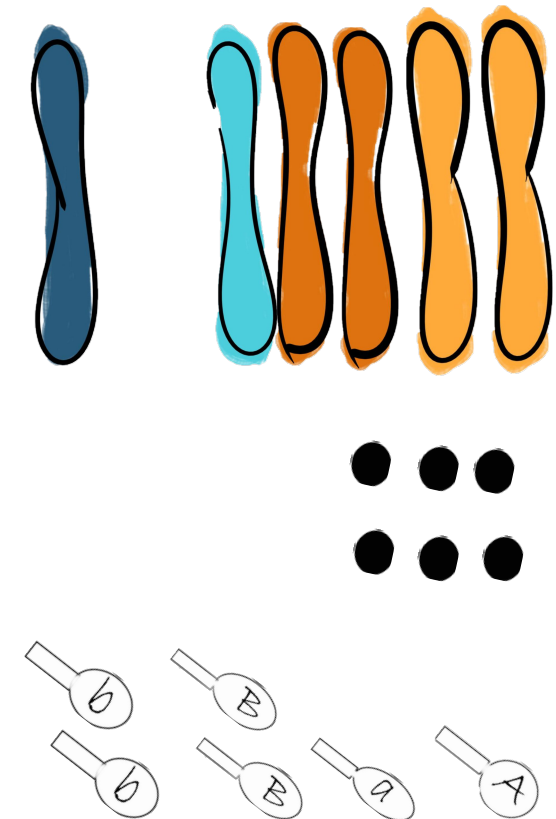
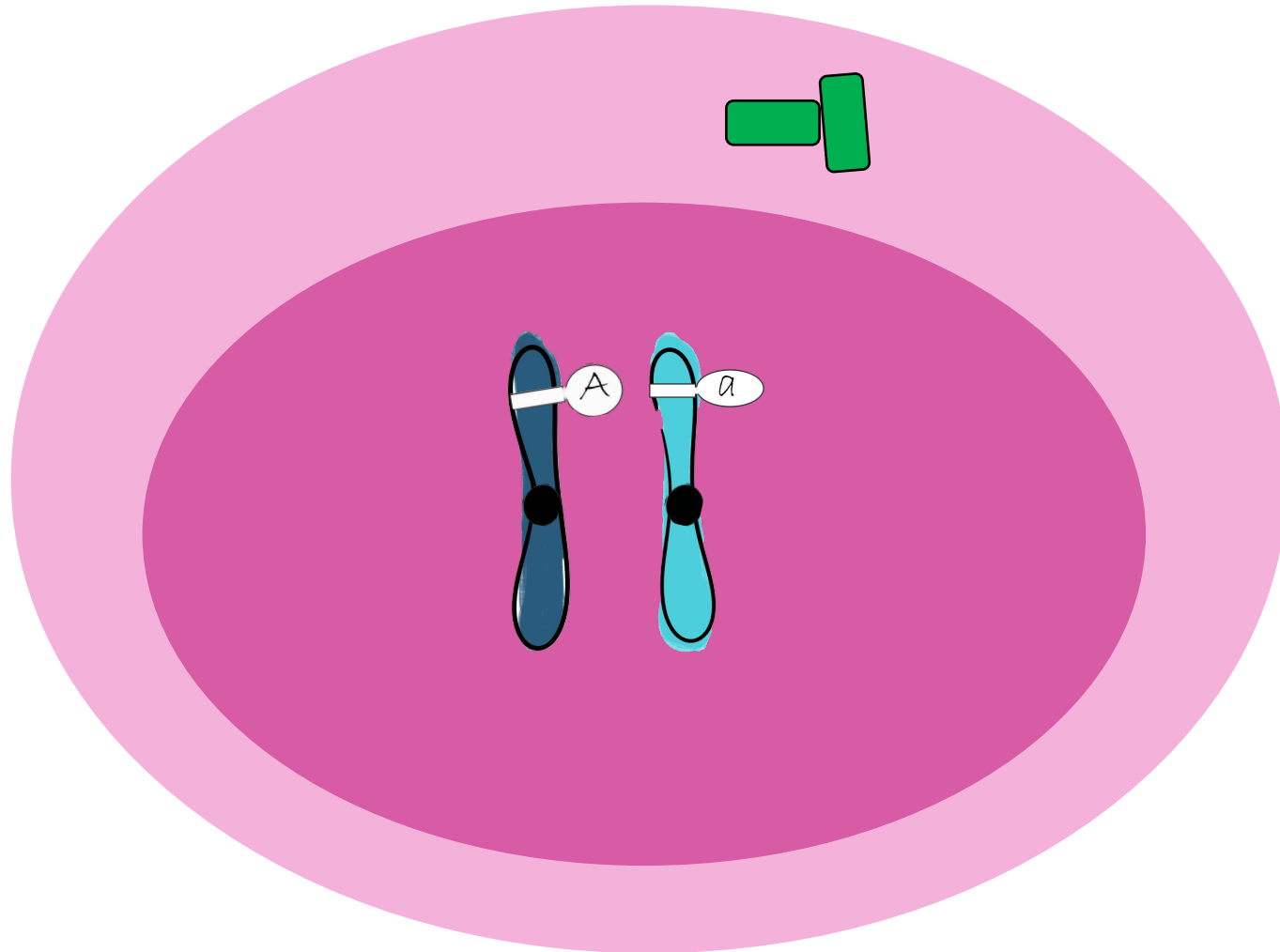
**Metafase I:** cromossomos já duplicados



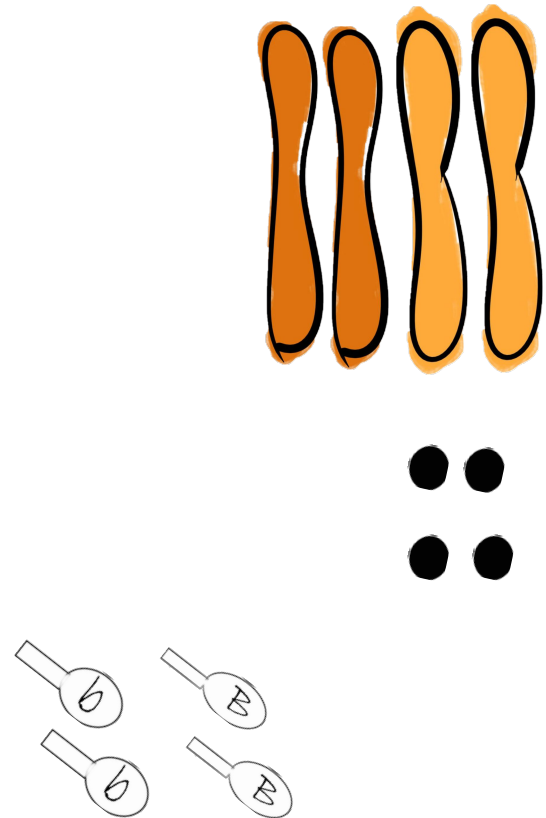
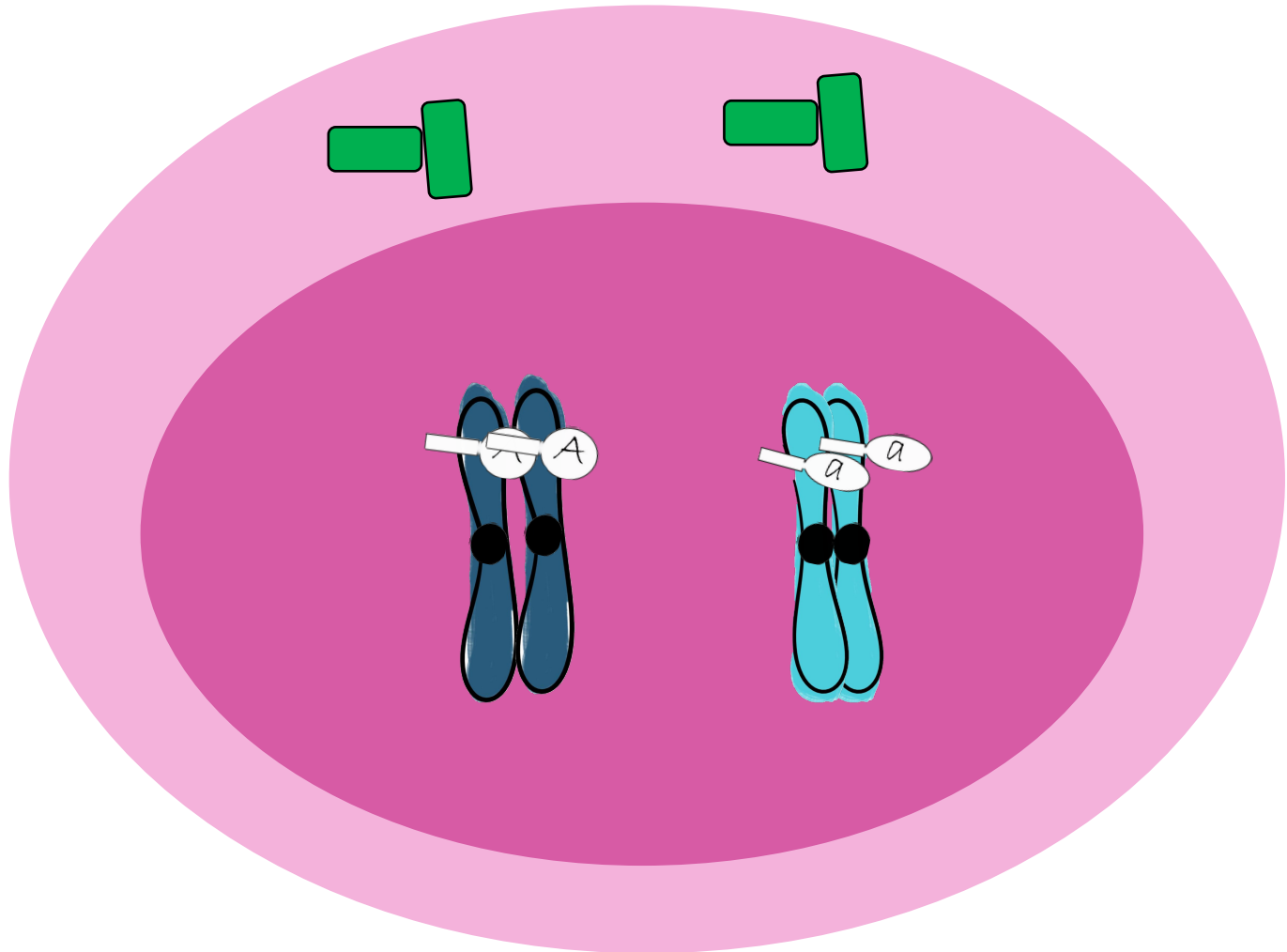
# II. I. c) Interfase (inicio)



# II. I. c) Interfase (inicio)

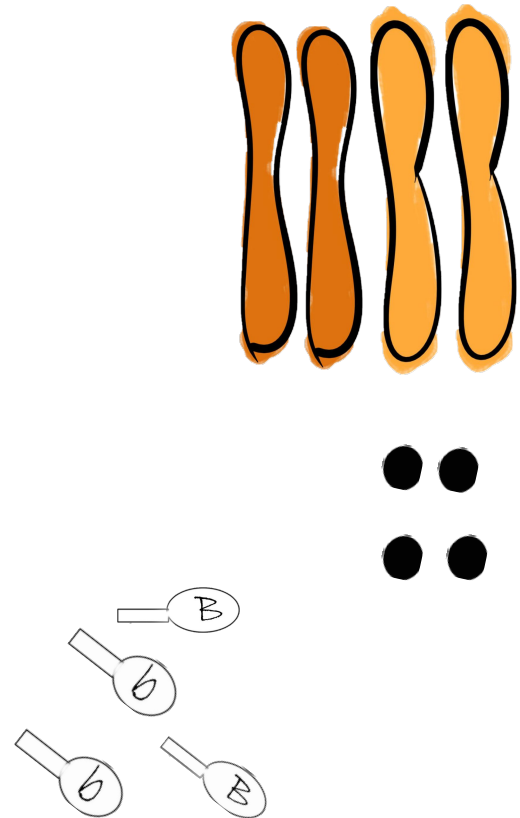
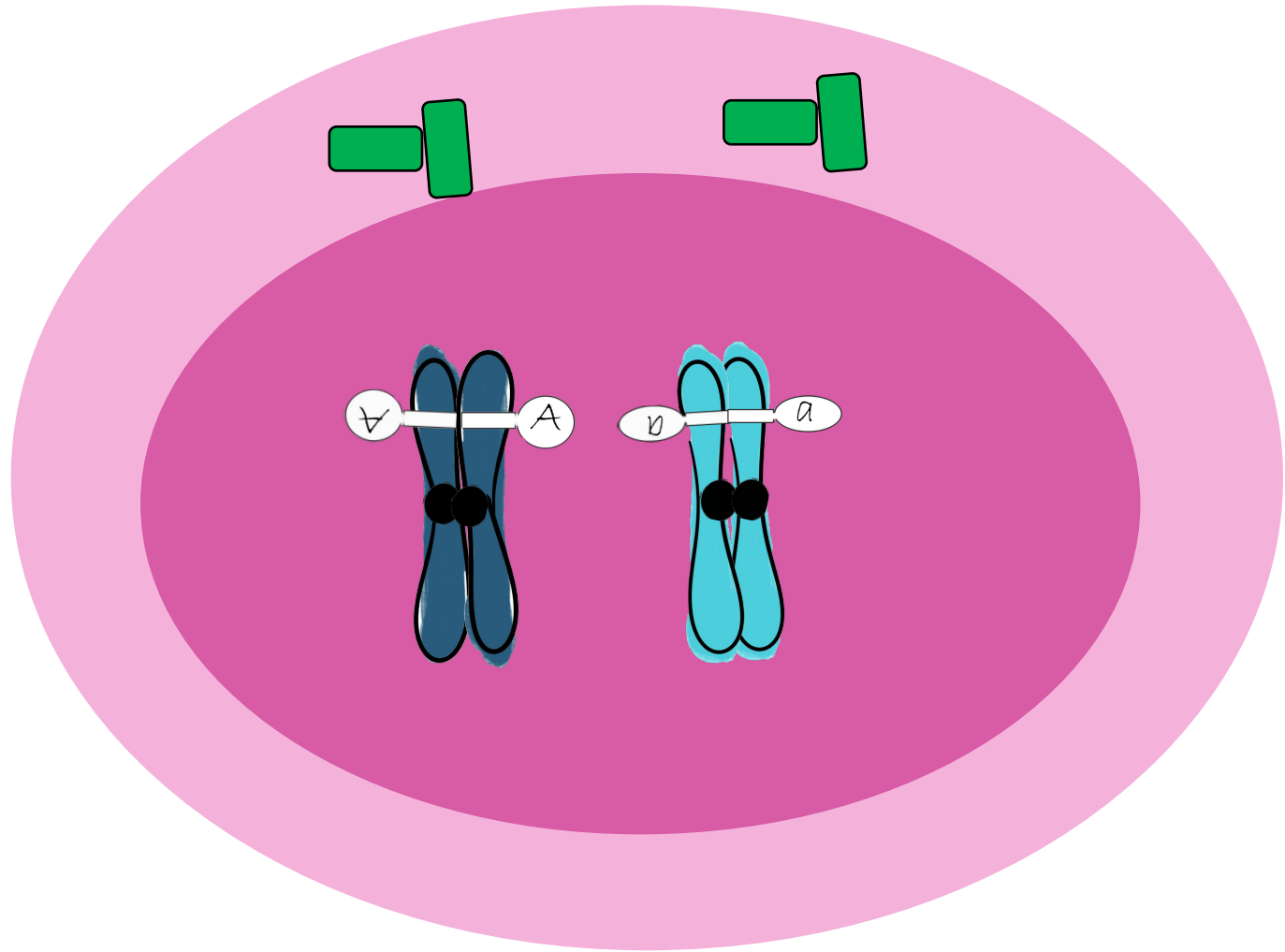


# II. I. c) Interfase (fim)

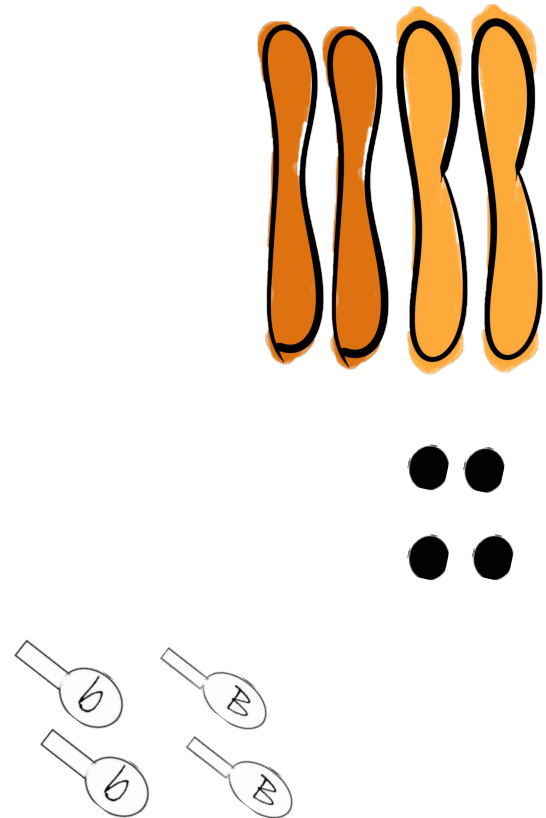
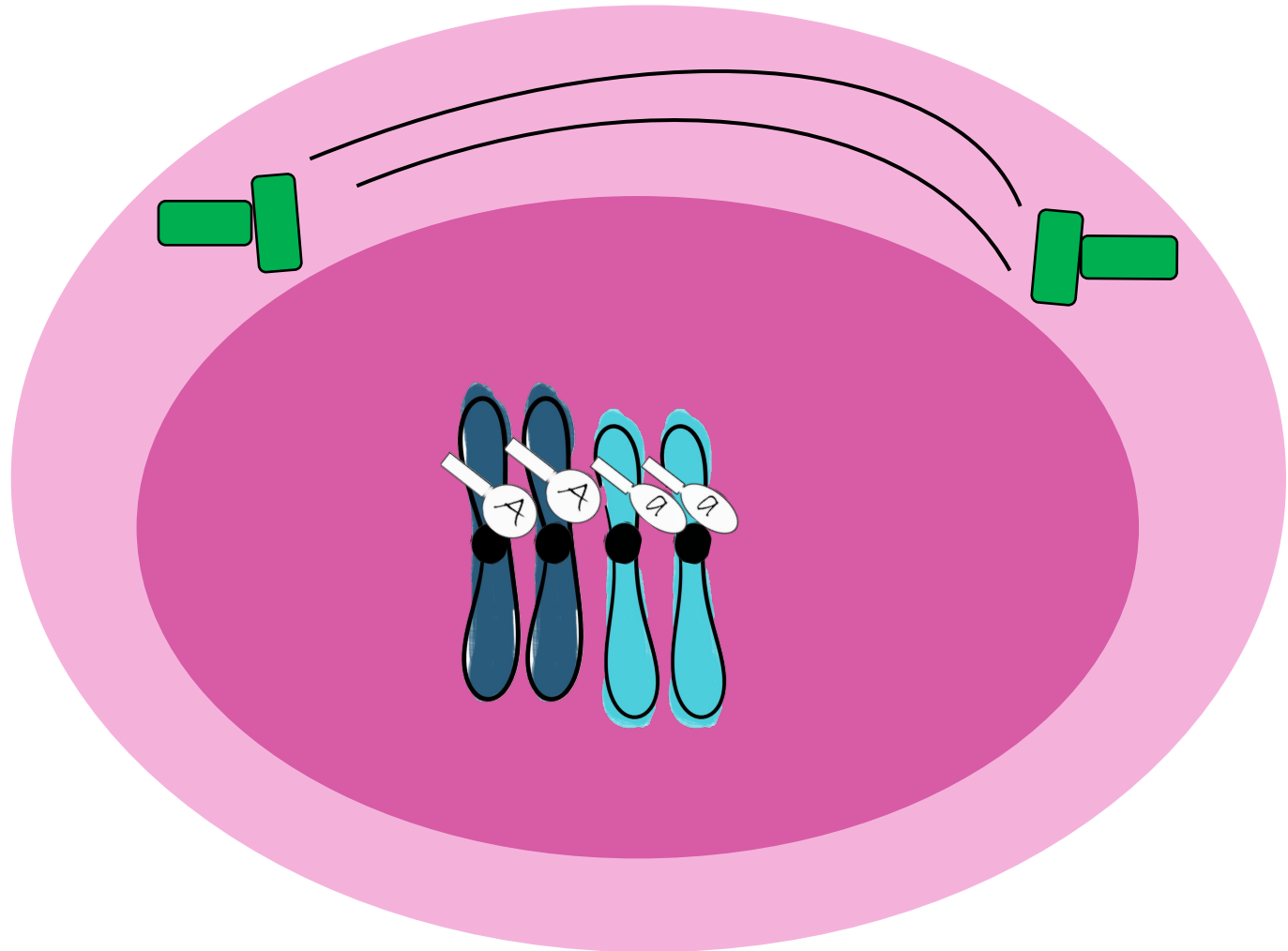




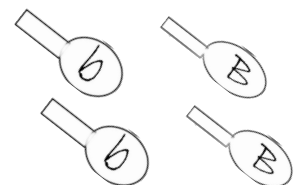
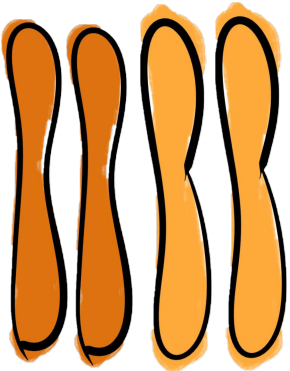
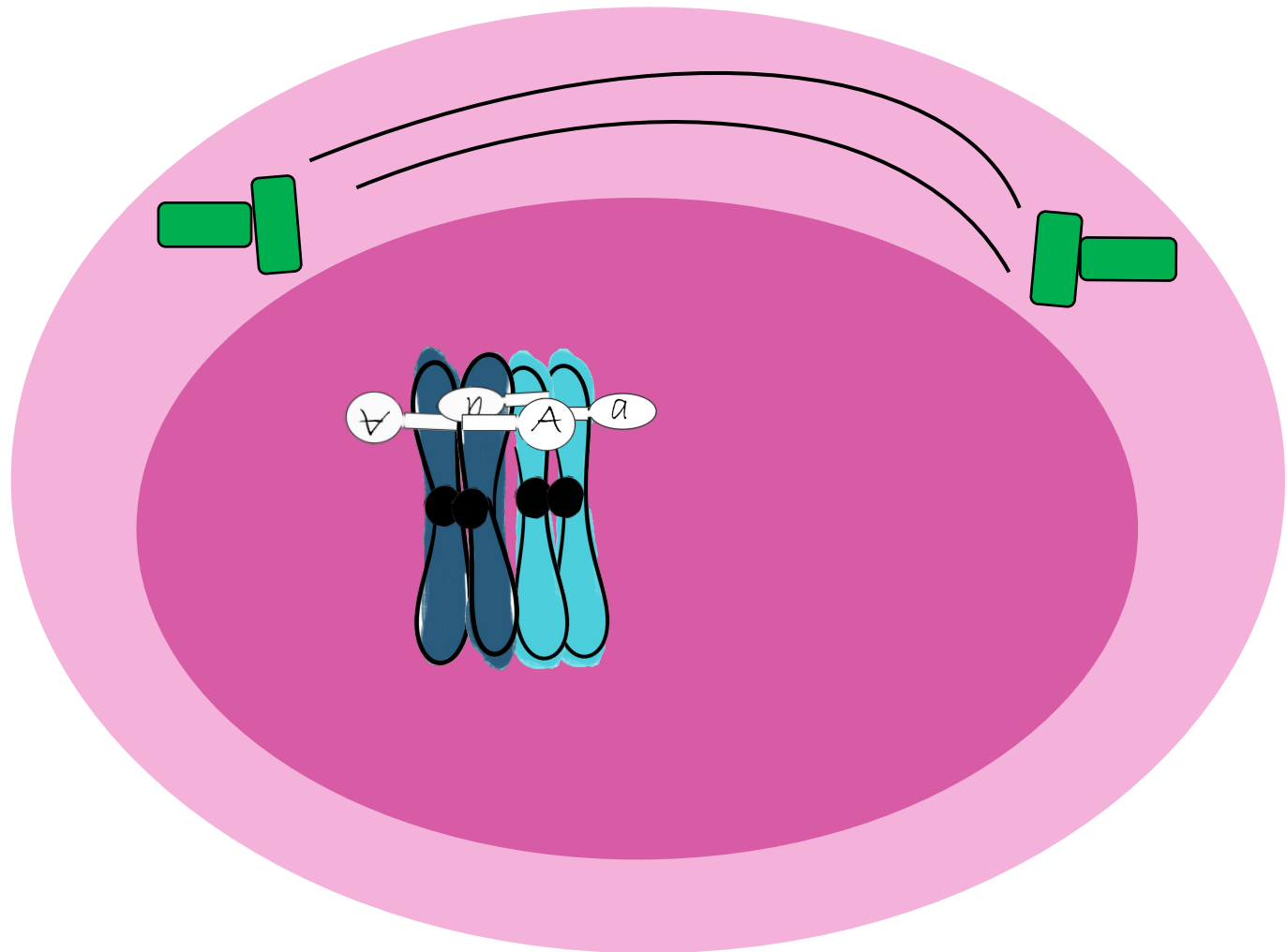
# II. I. c) Interfase (fim)



# II. I. c) Prófase I

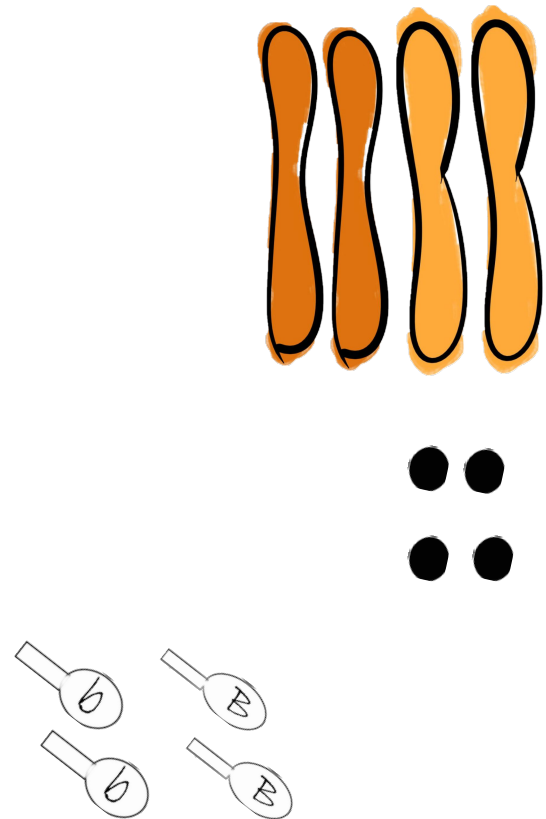
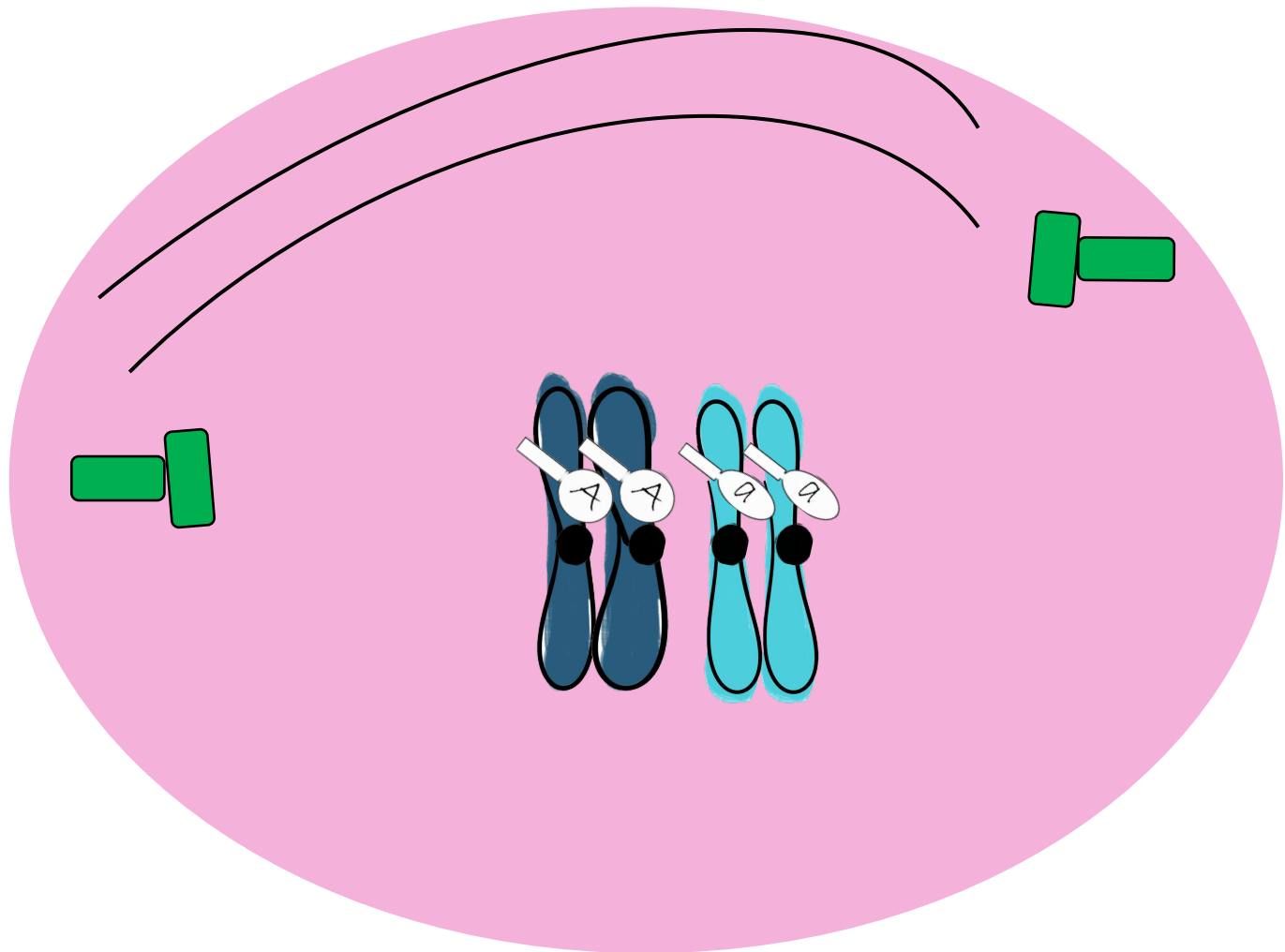


## II. I. c) Prófase I

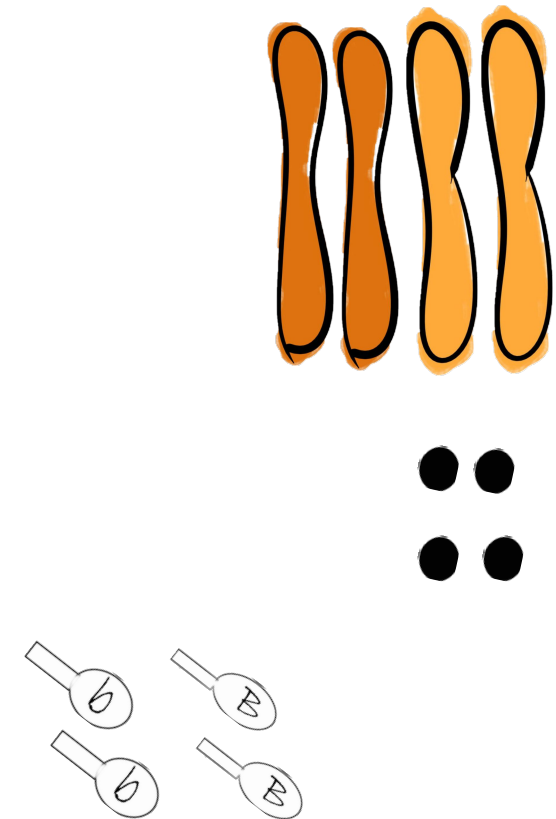
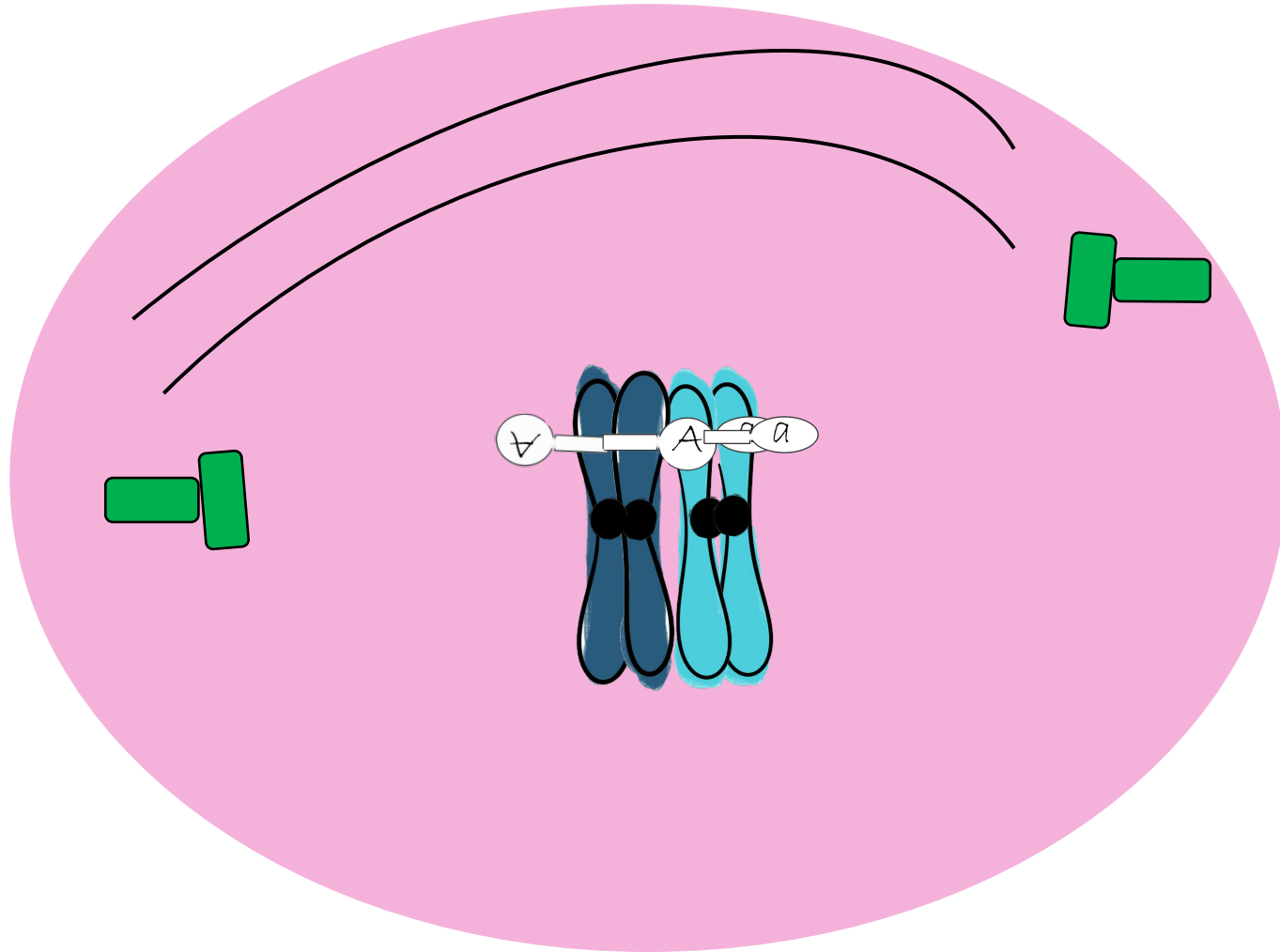


Lembrar: se houvesse permutação, ocorreria nessa fase (durante o paquíteno).

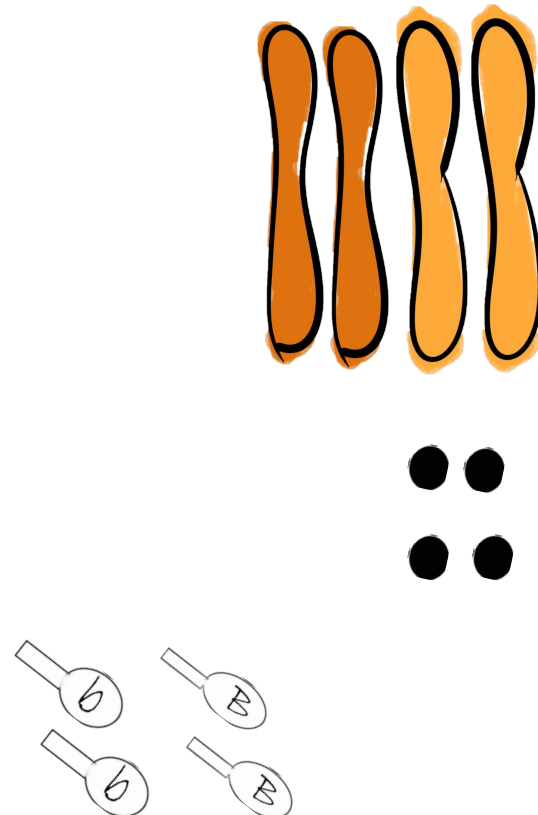
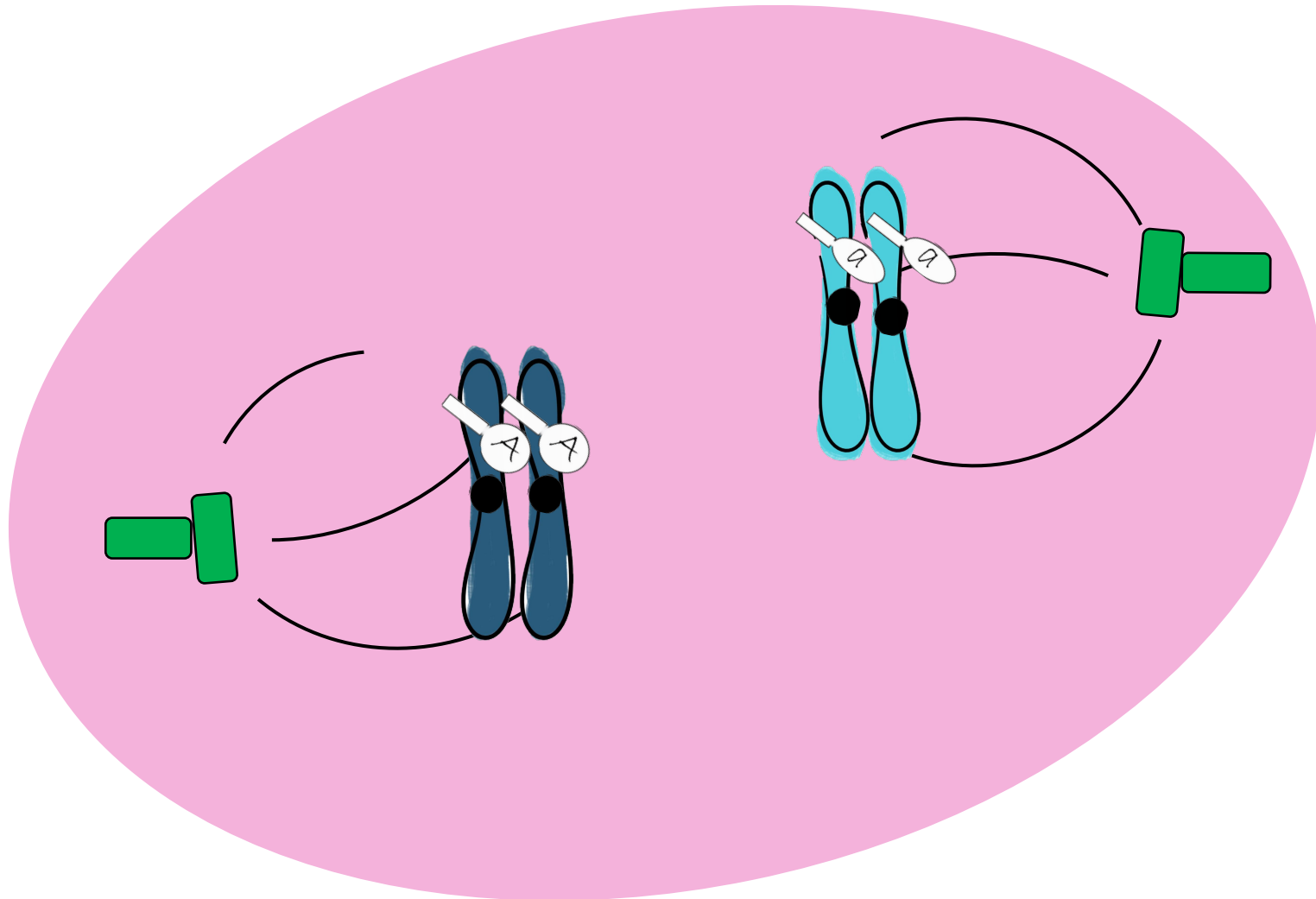
# II. I. c) Metáfase I



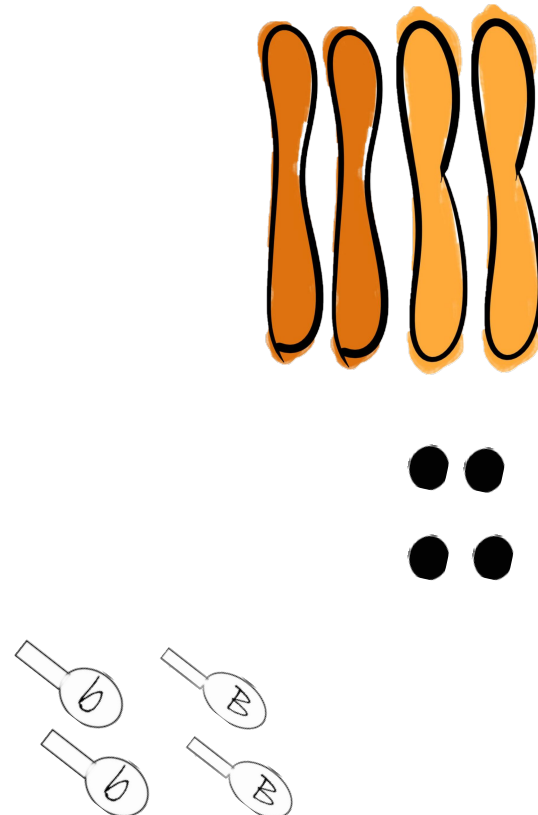
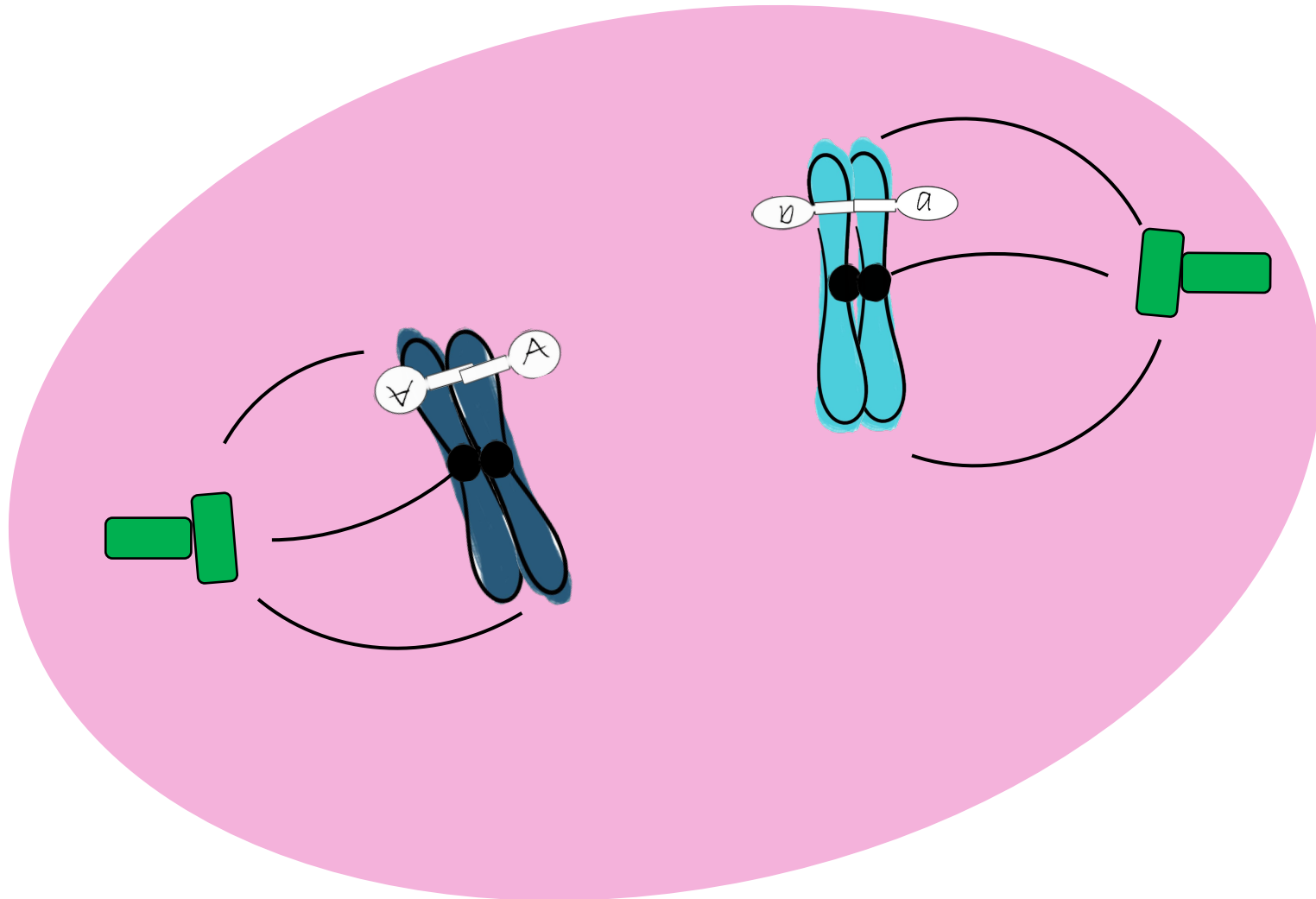
# II. I. c) Metáfase I



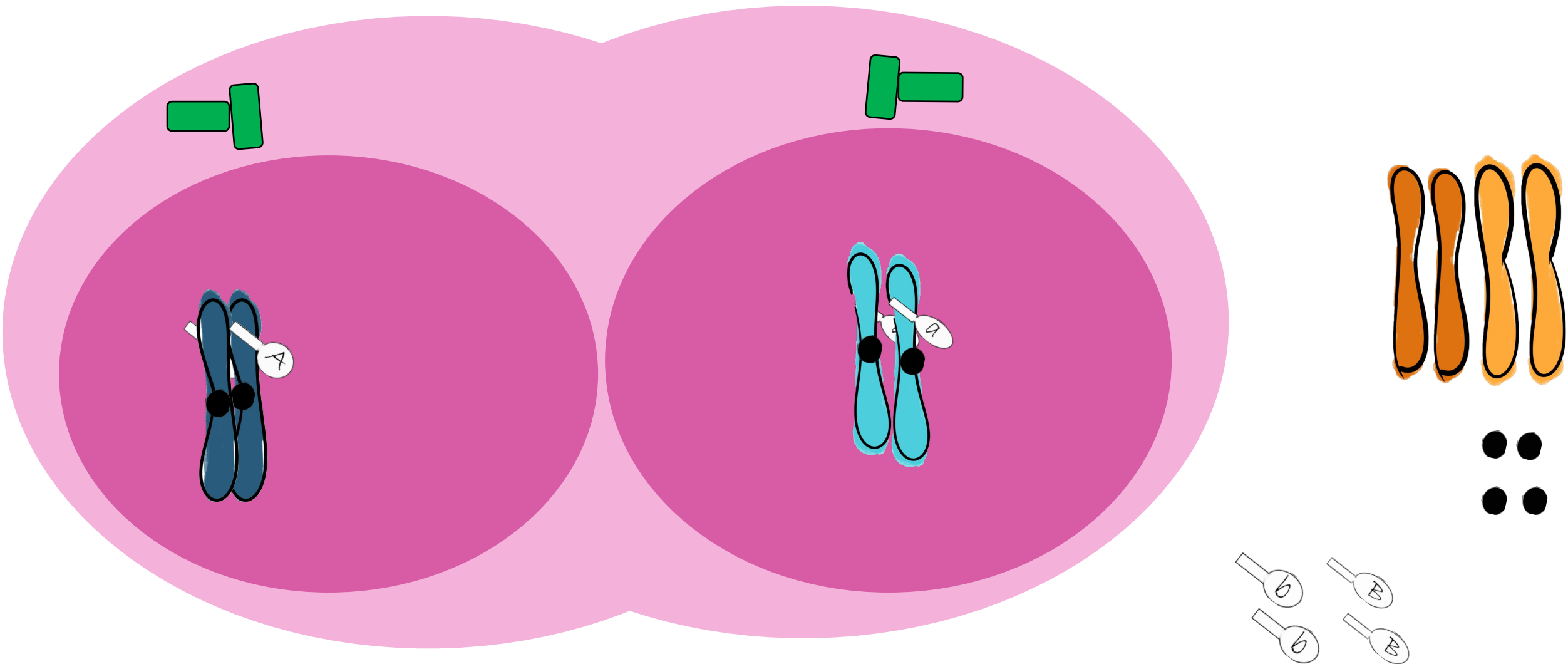
# II. I. c) Anáfase I



# II. I. c) Anáfase I

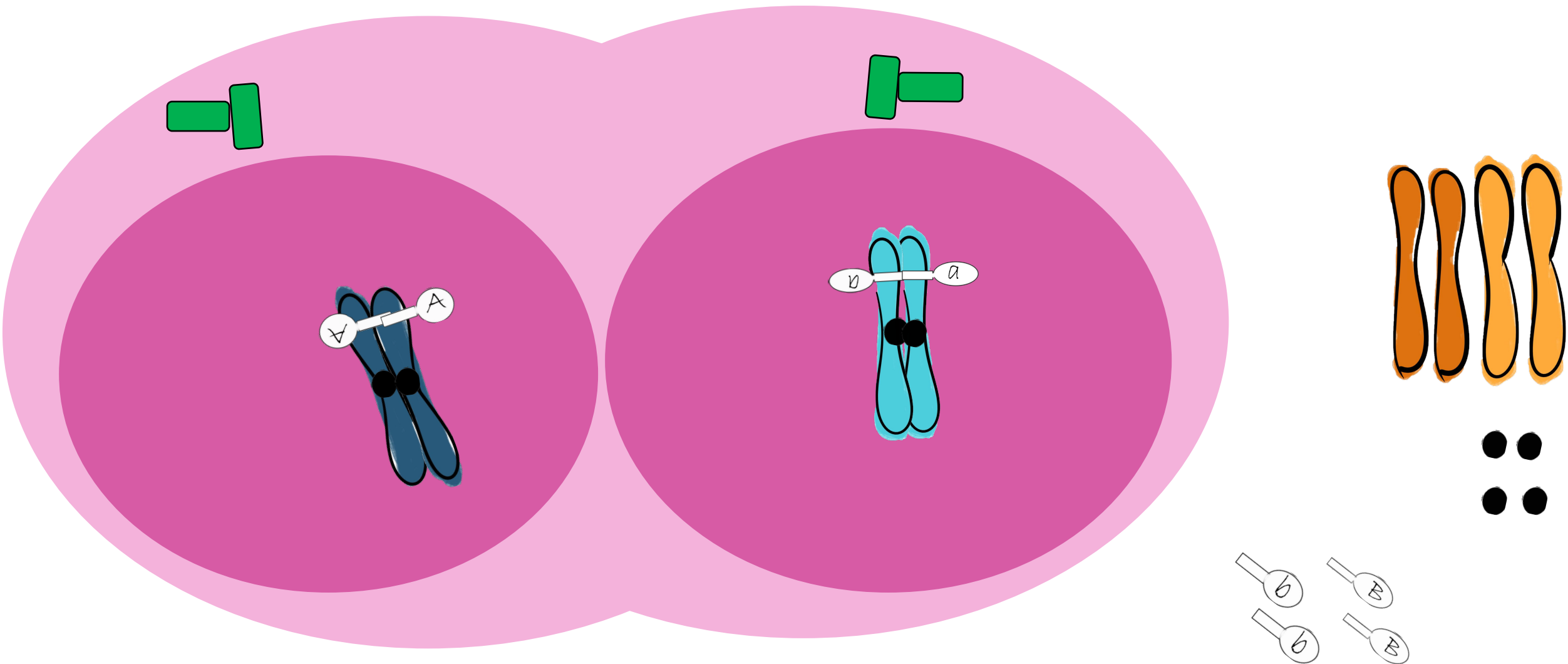


# II. I. c) Telófase I

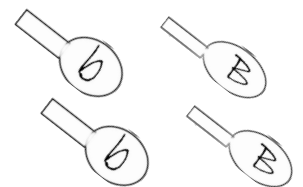
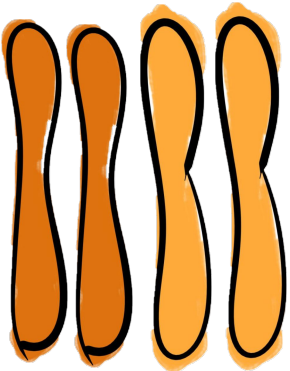
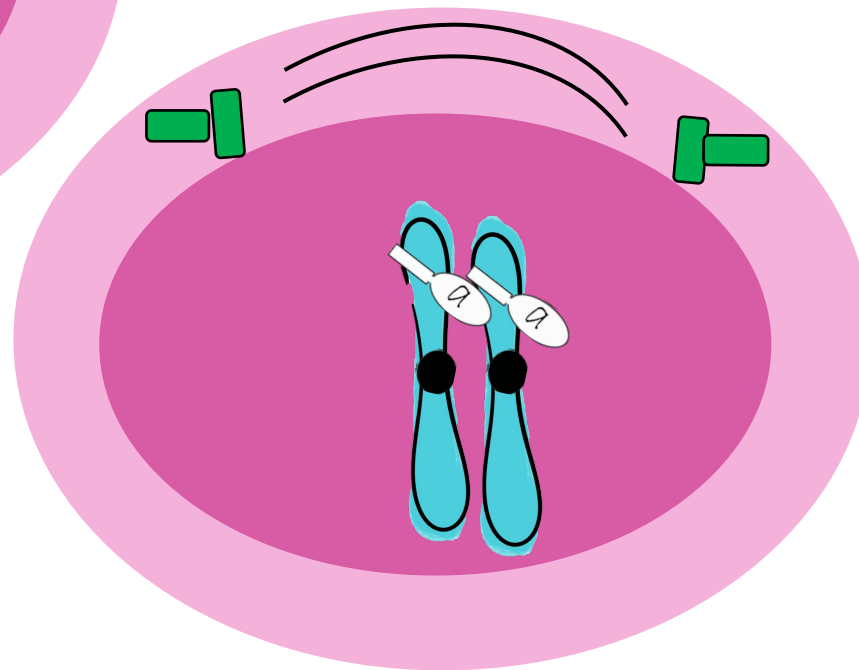
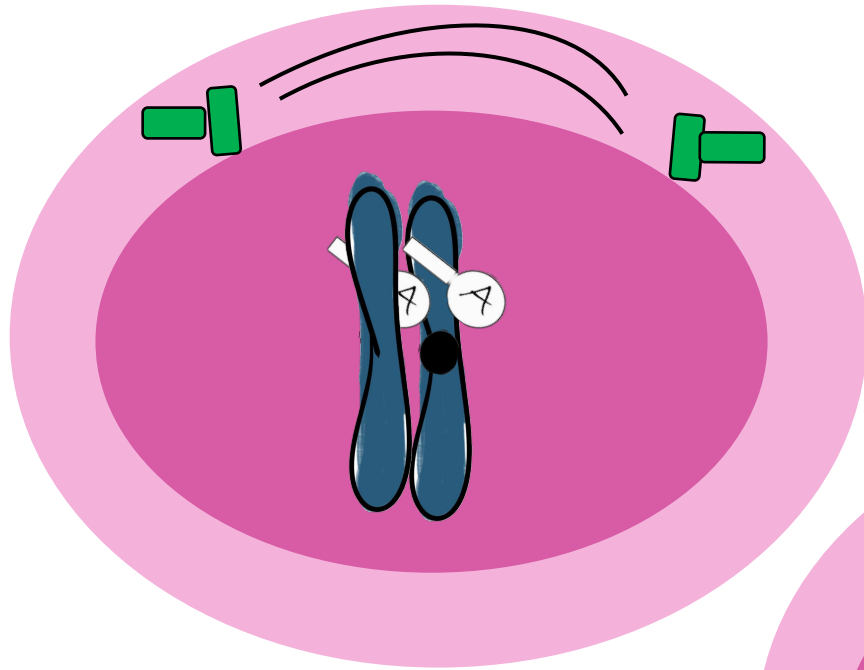




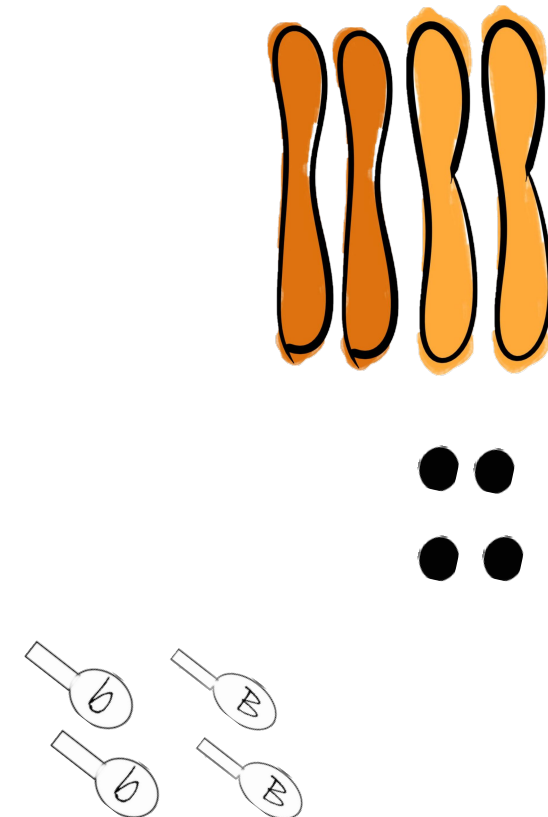
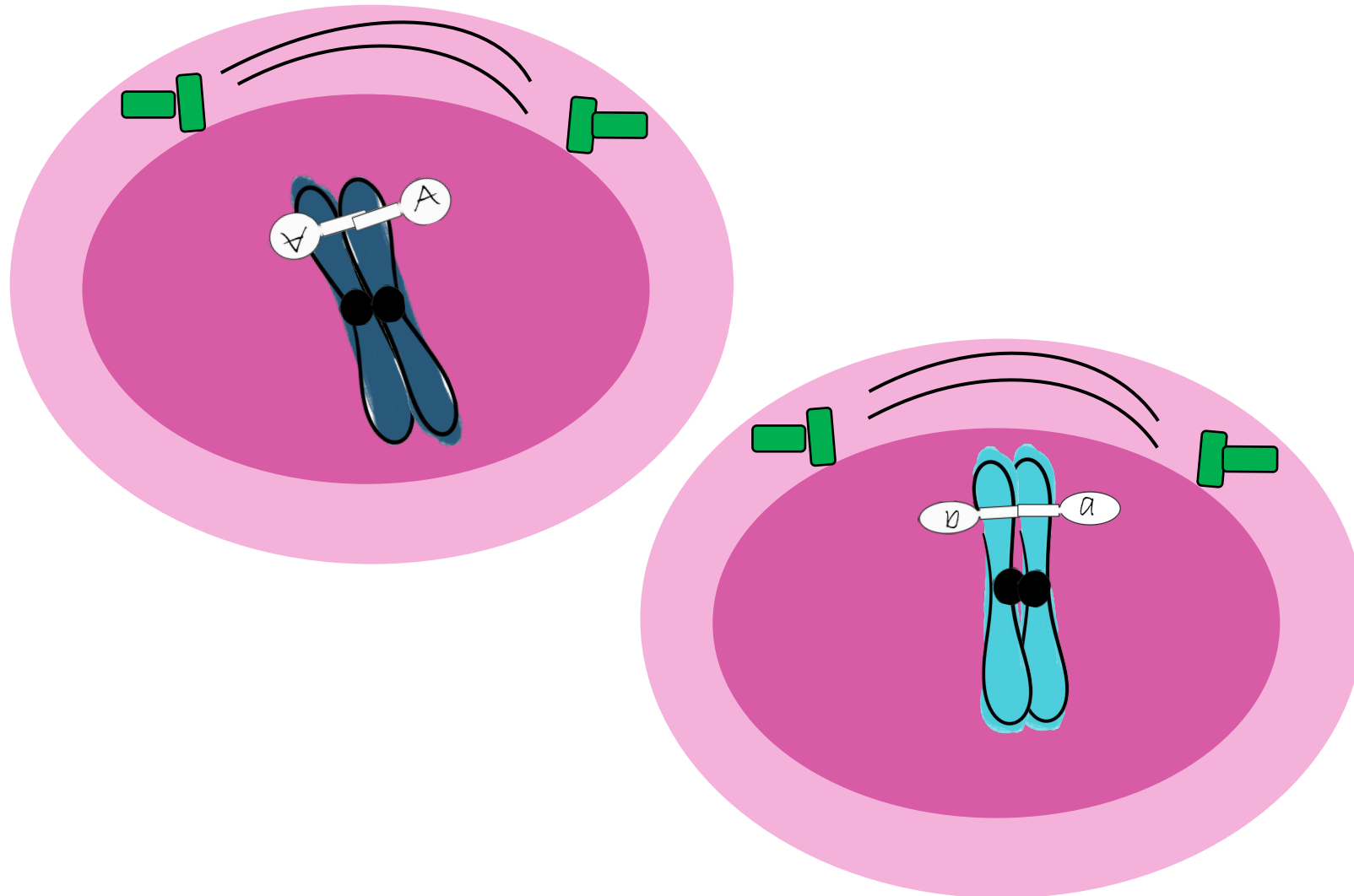
# II. I. c) Telófase I



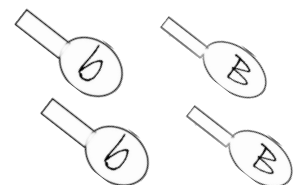
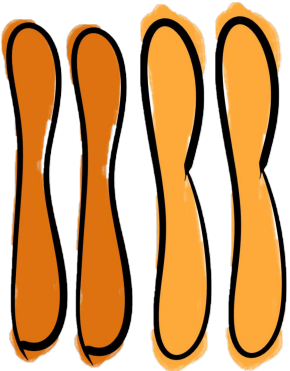
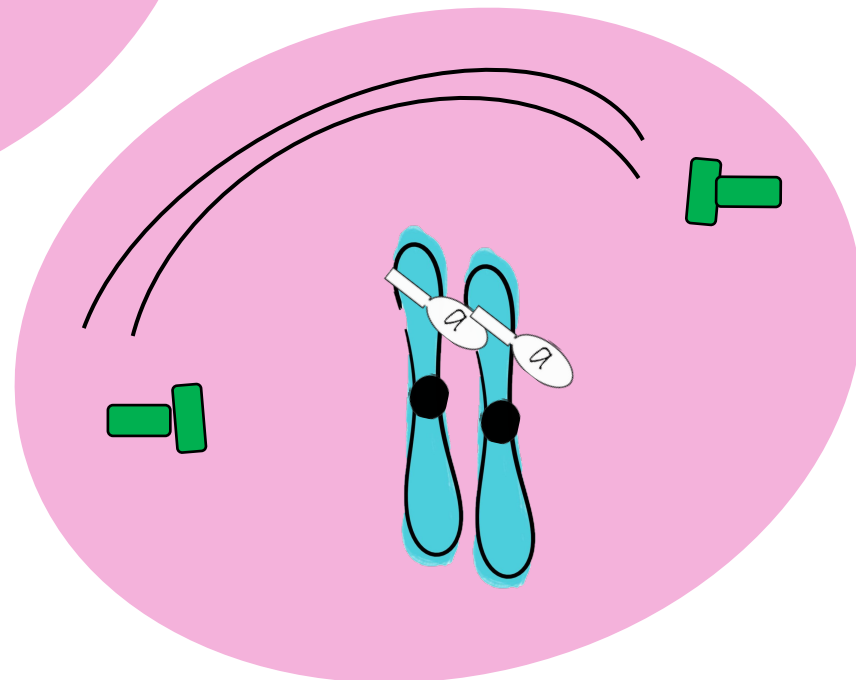
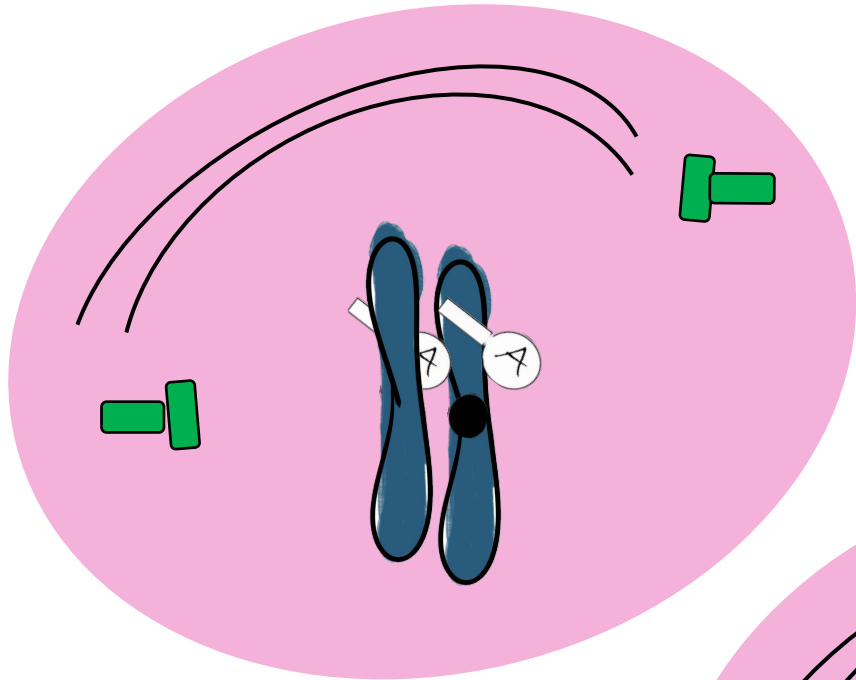
# II. I. c) Profase II



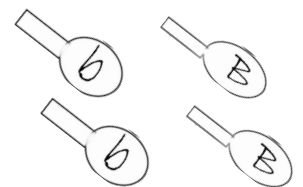
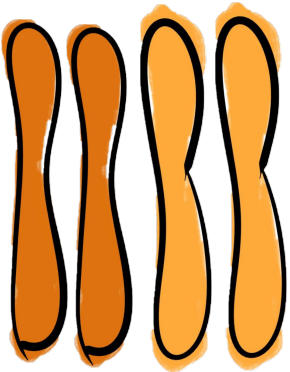
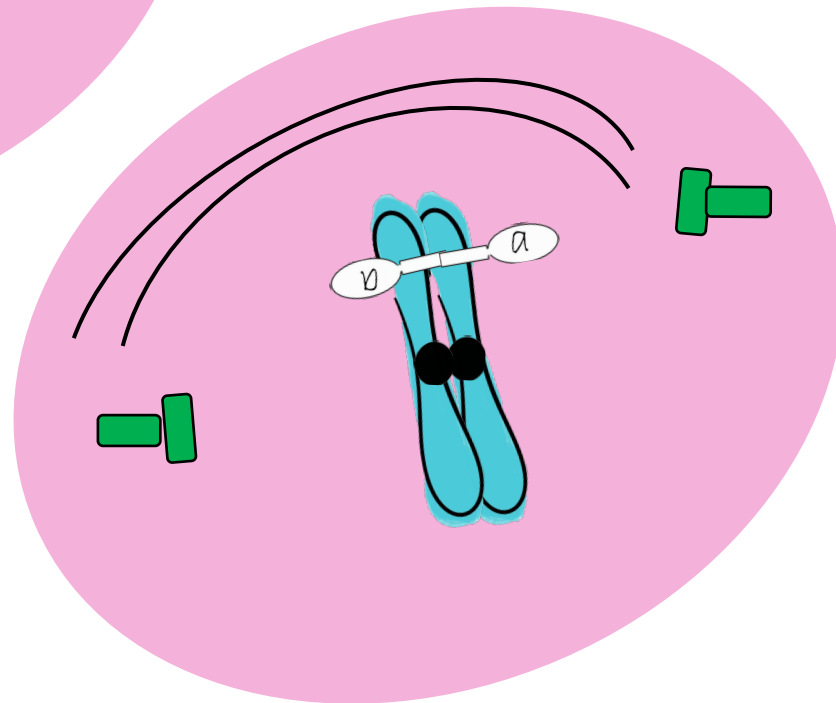
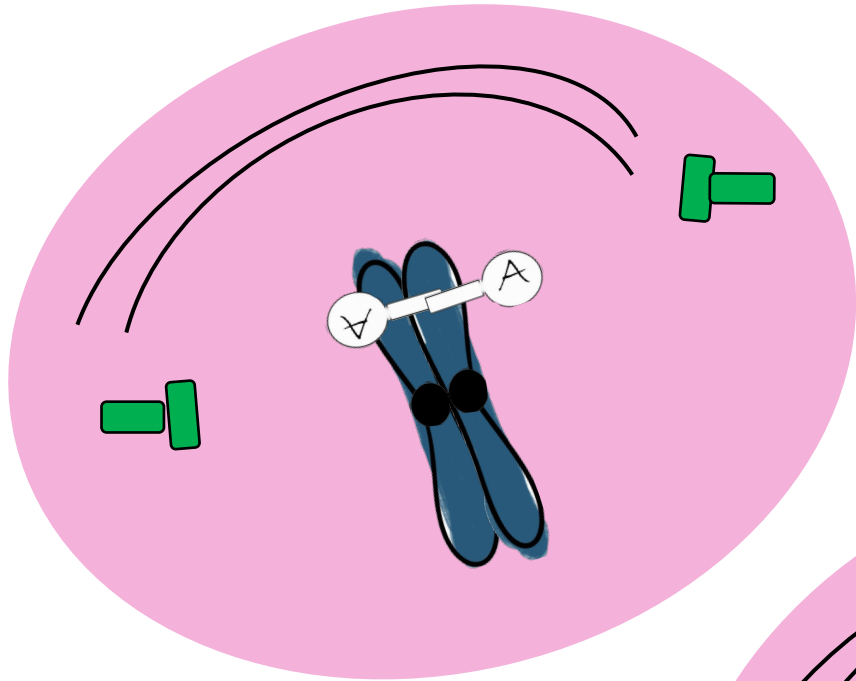
# II. I. c) Profase II



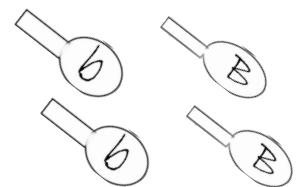
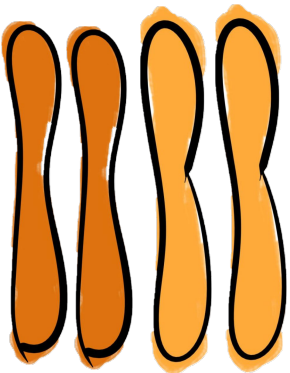
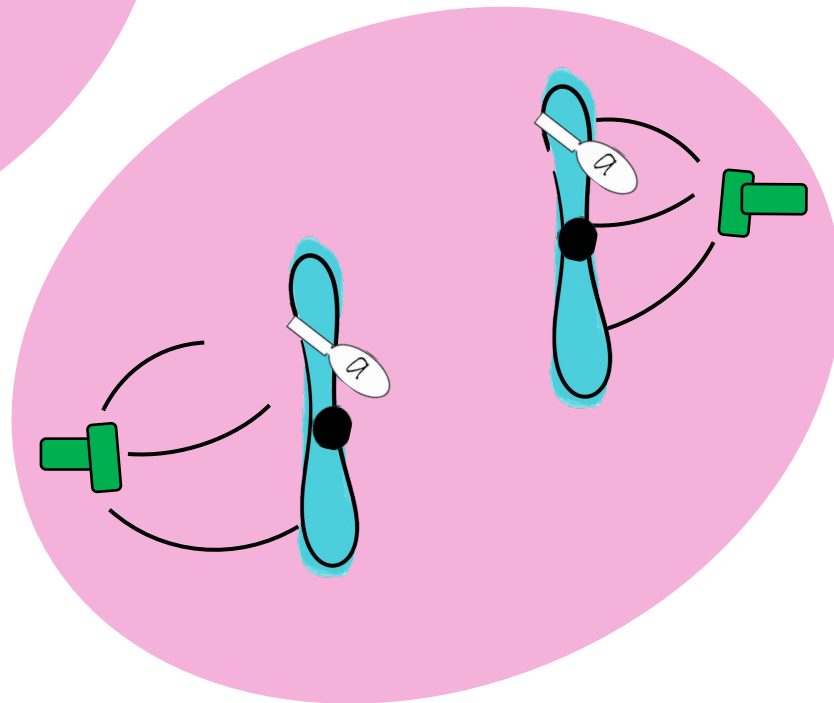
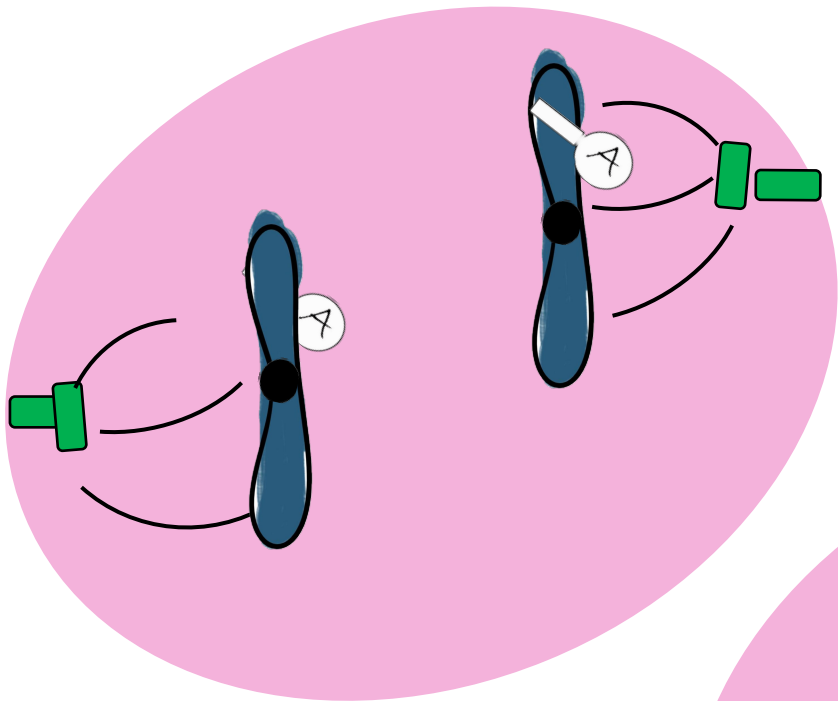
# II. I. c) Metafase II



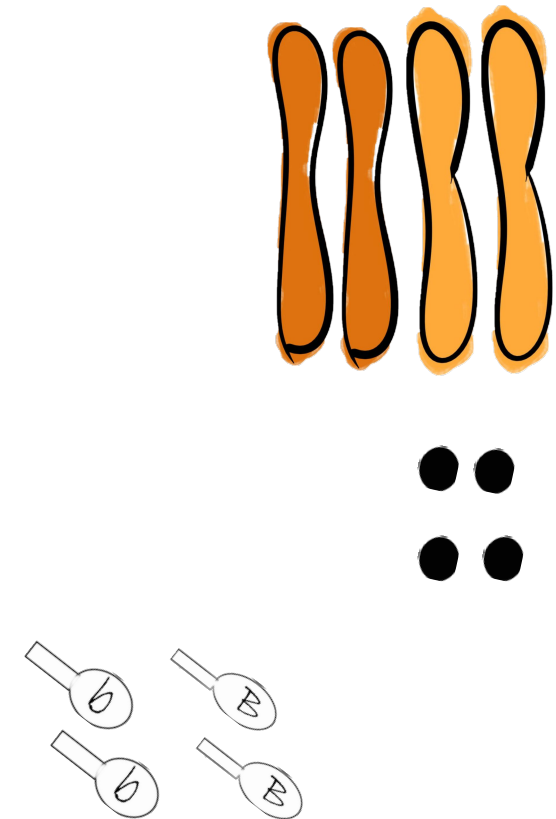
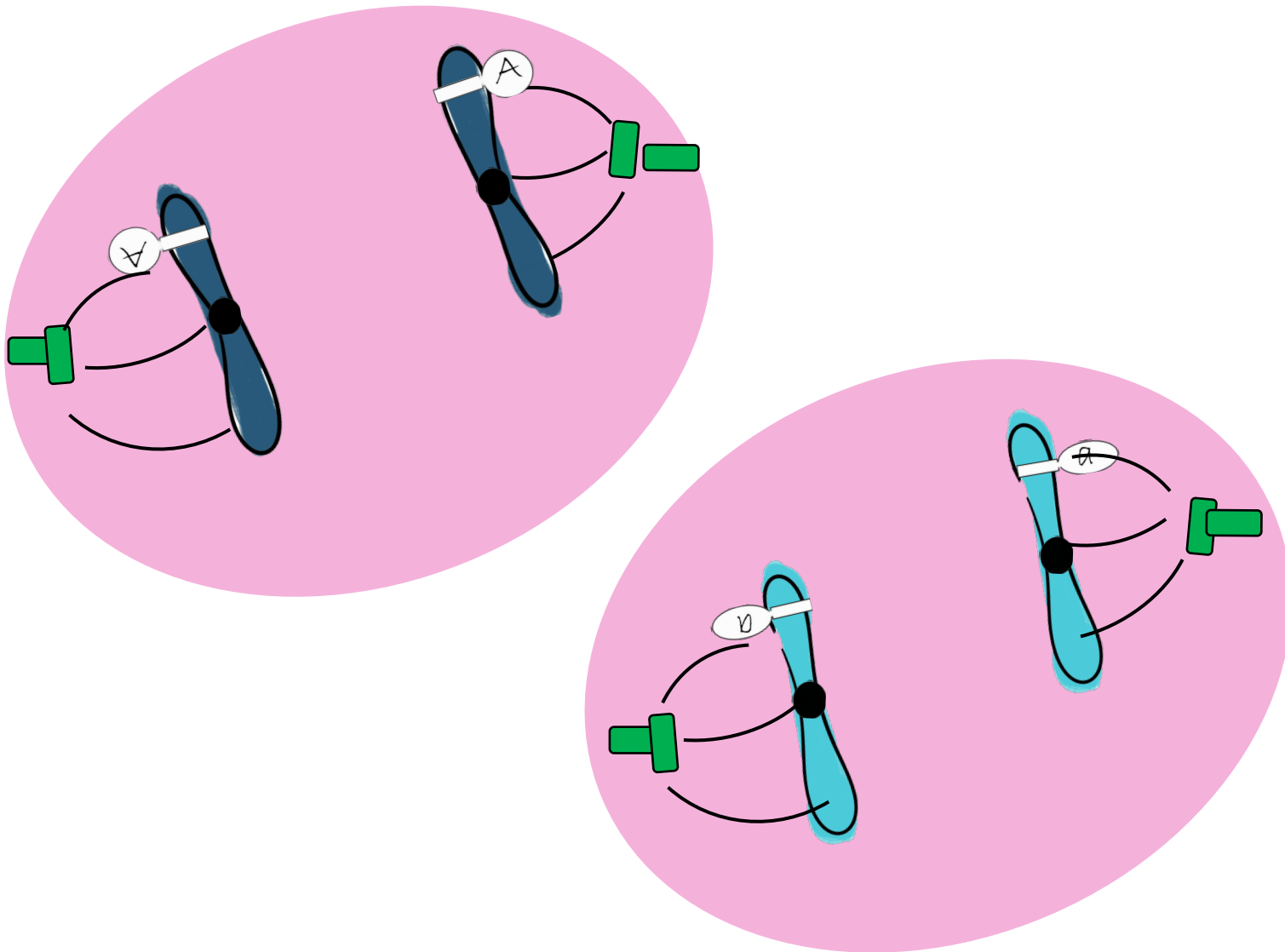
# II. I. c) Metafase II



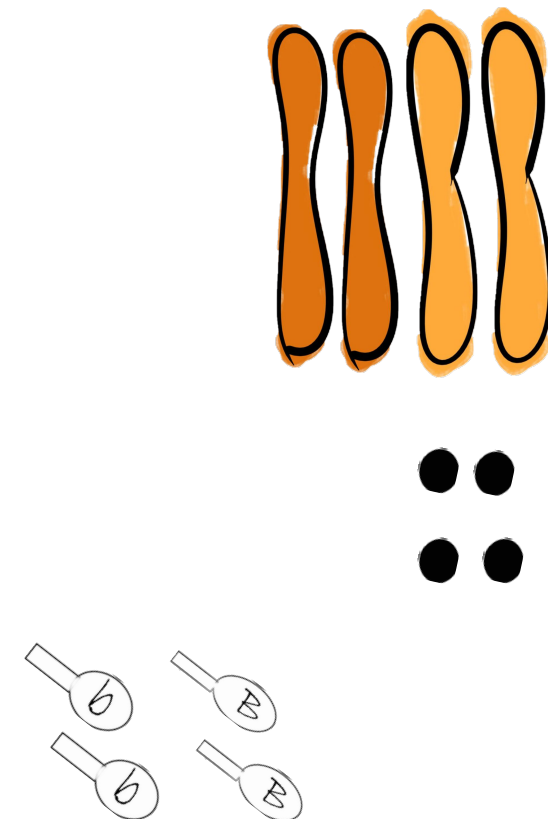
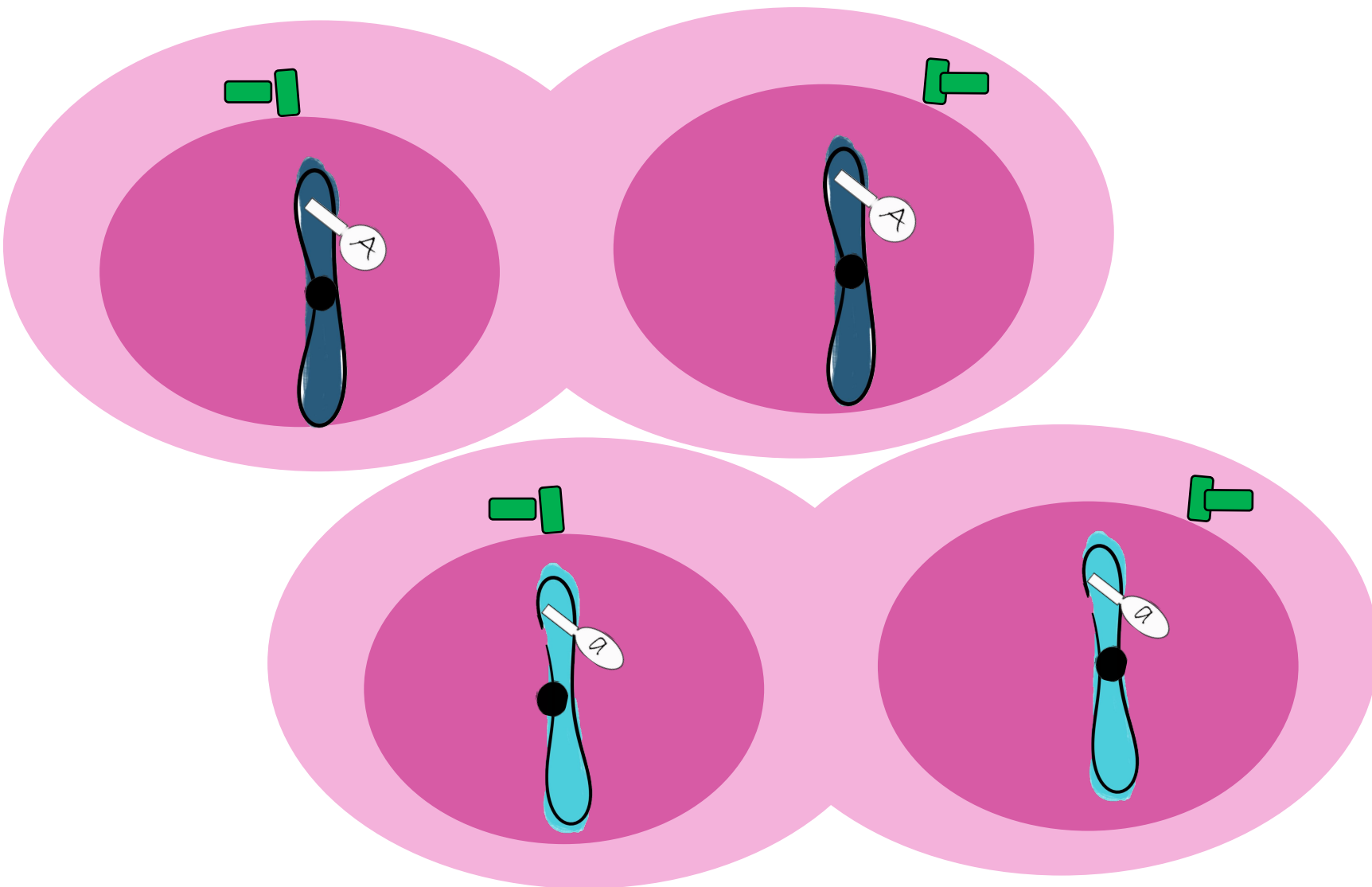
# II. I. c) Anafase II



# II. I. c) Anafase II

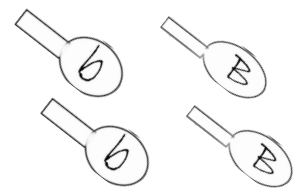
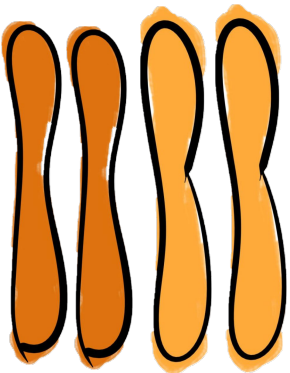
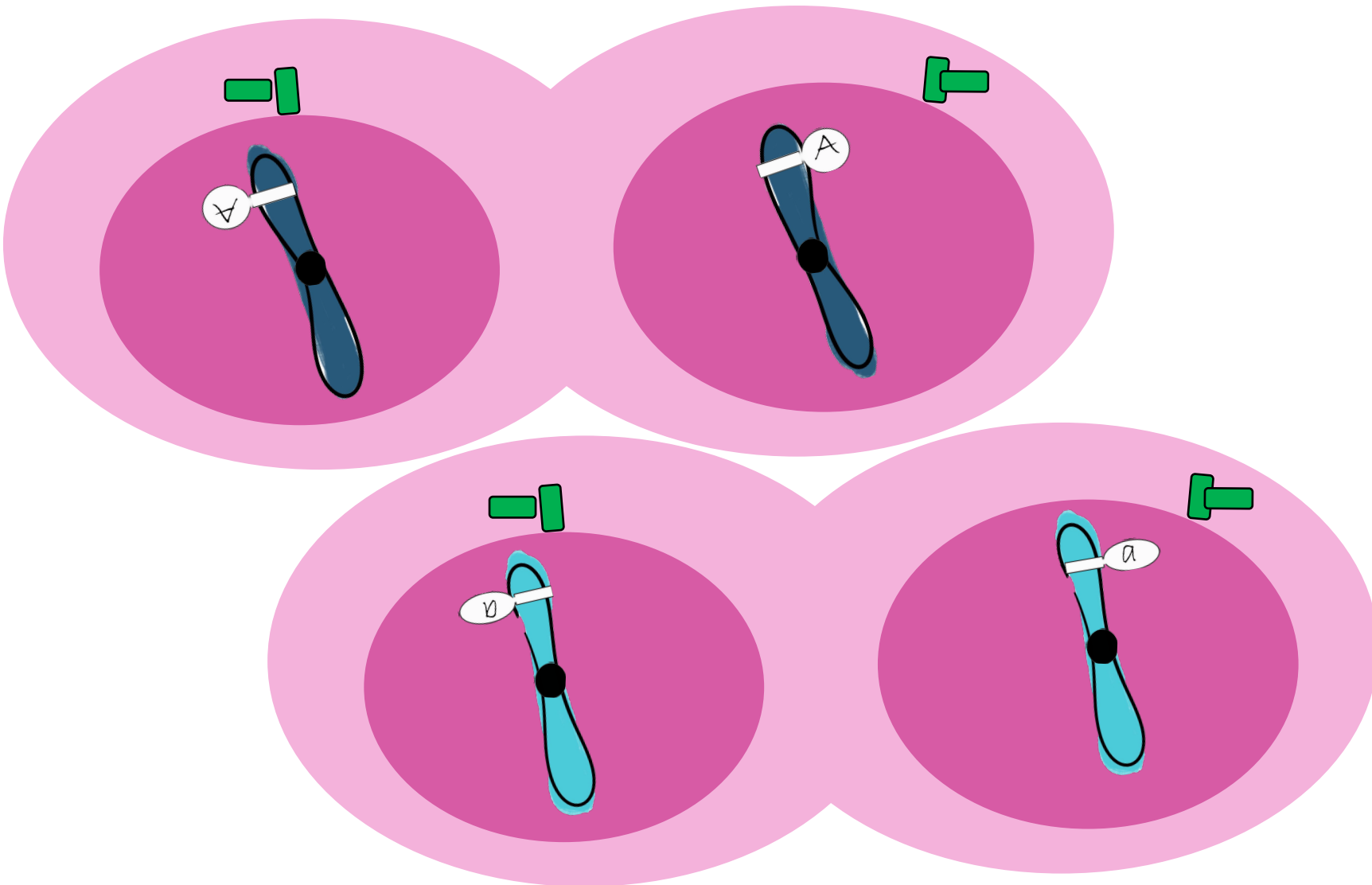


# II. I. c) Telófase II

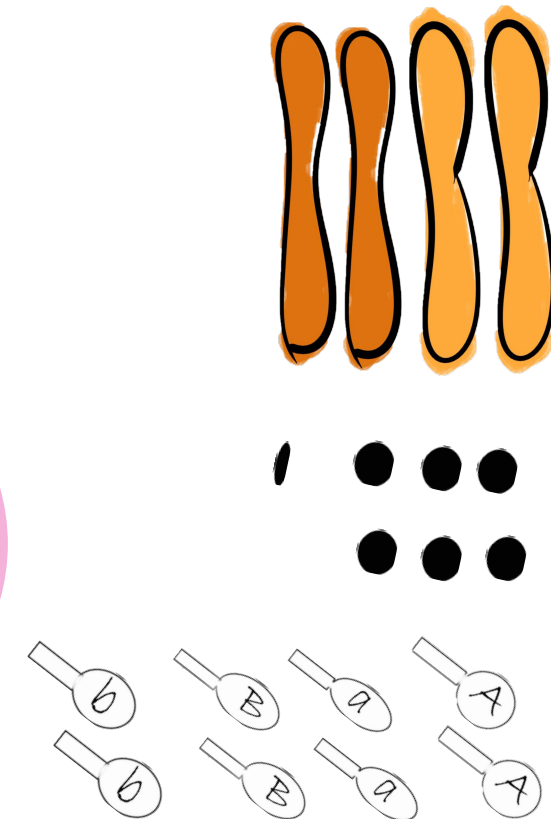
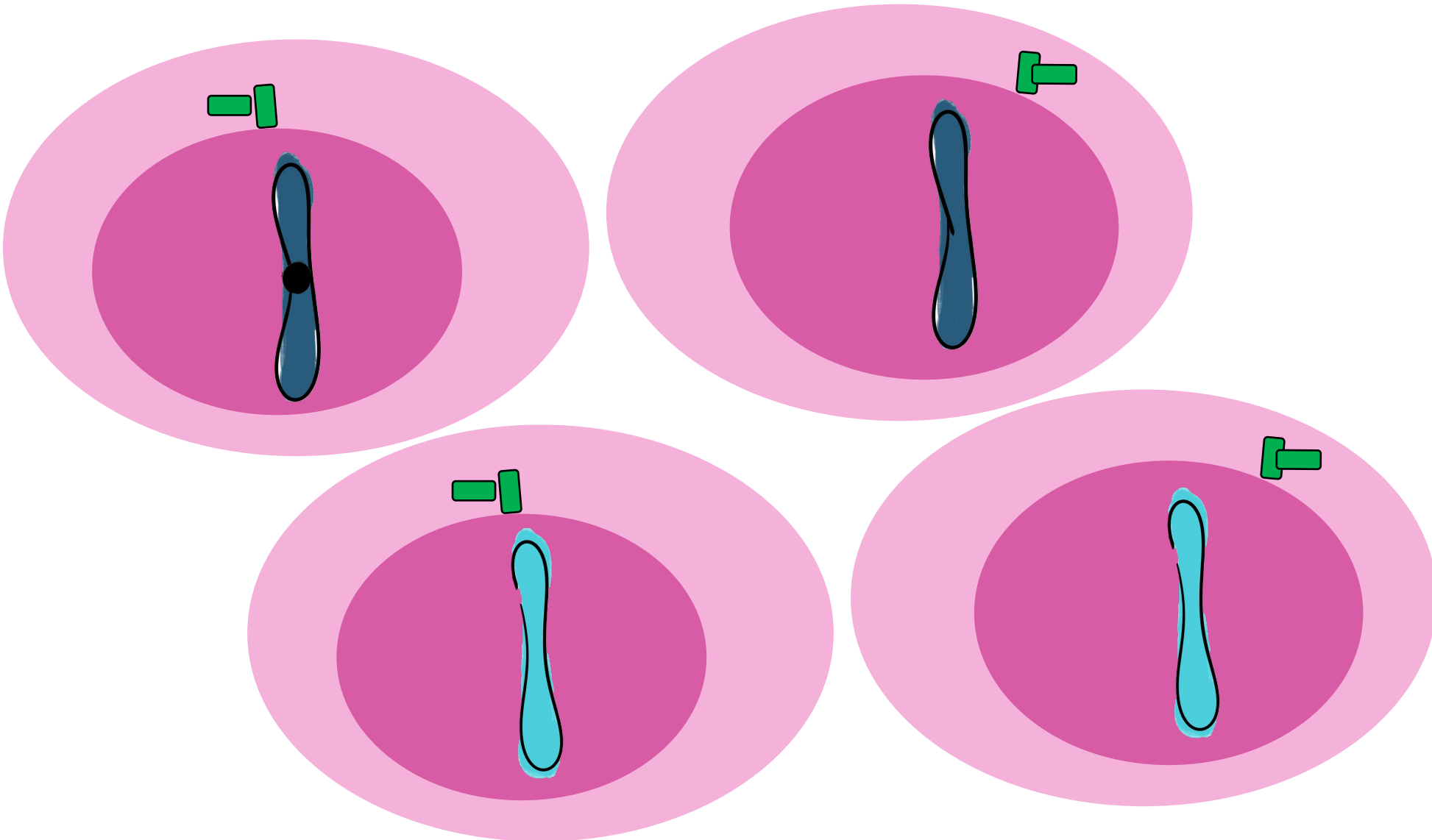




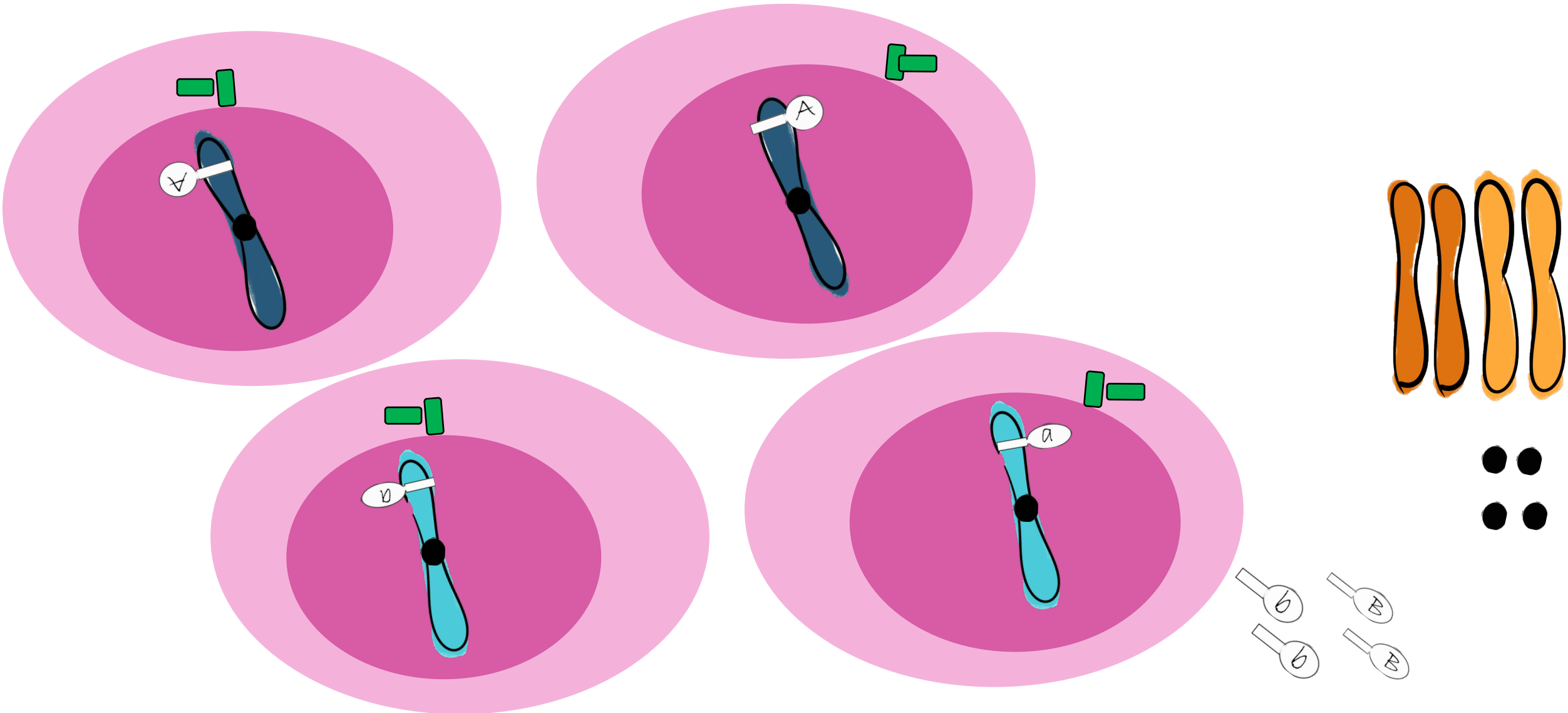
# II. I. c) Telófase II



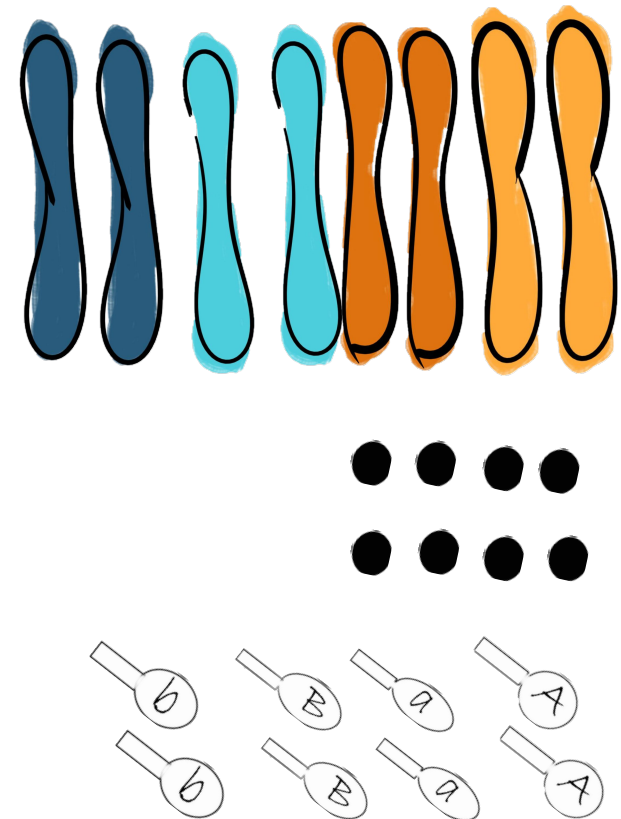
# II. I. c) Produtos da meiose



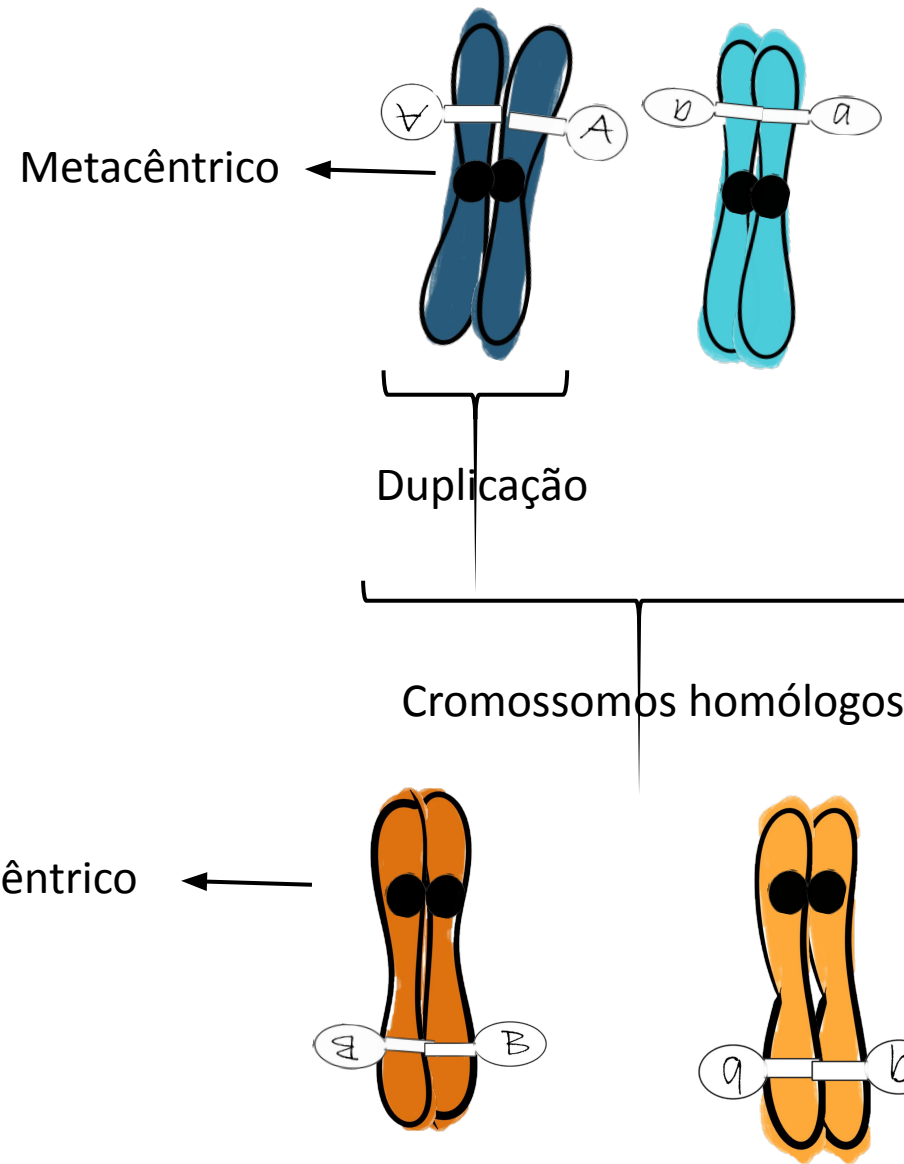
# II. I. c) Produtos da meiose



11. 2. a) e b)

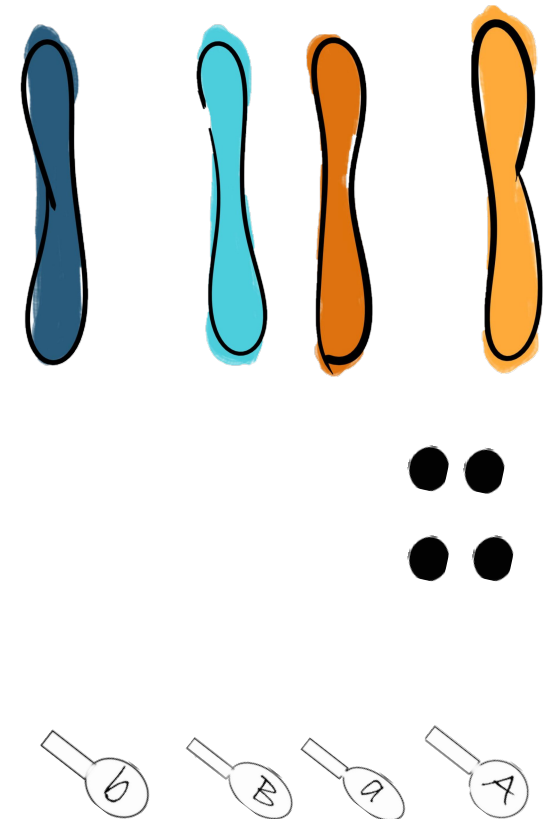
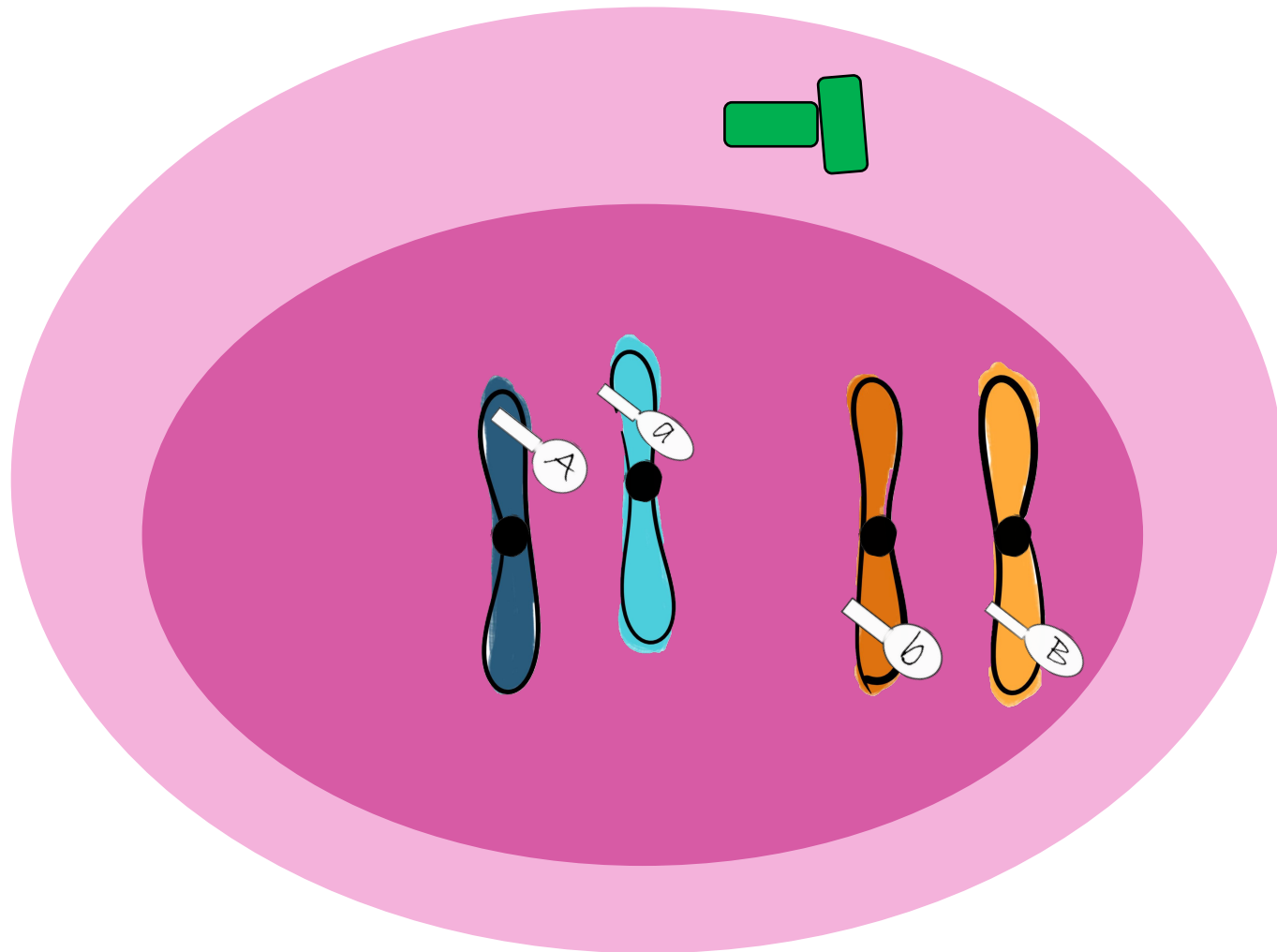


11. 2. a) e b)

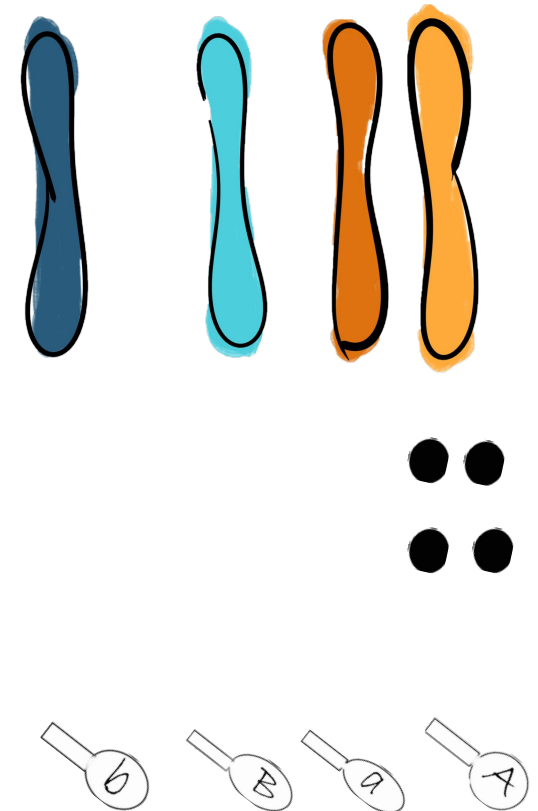
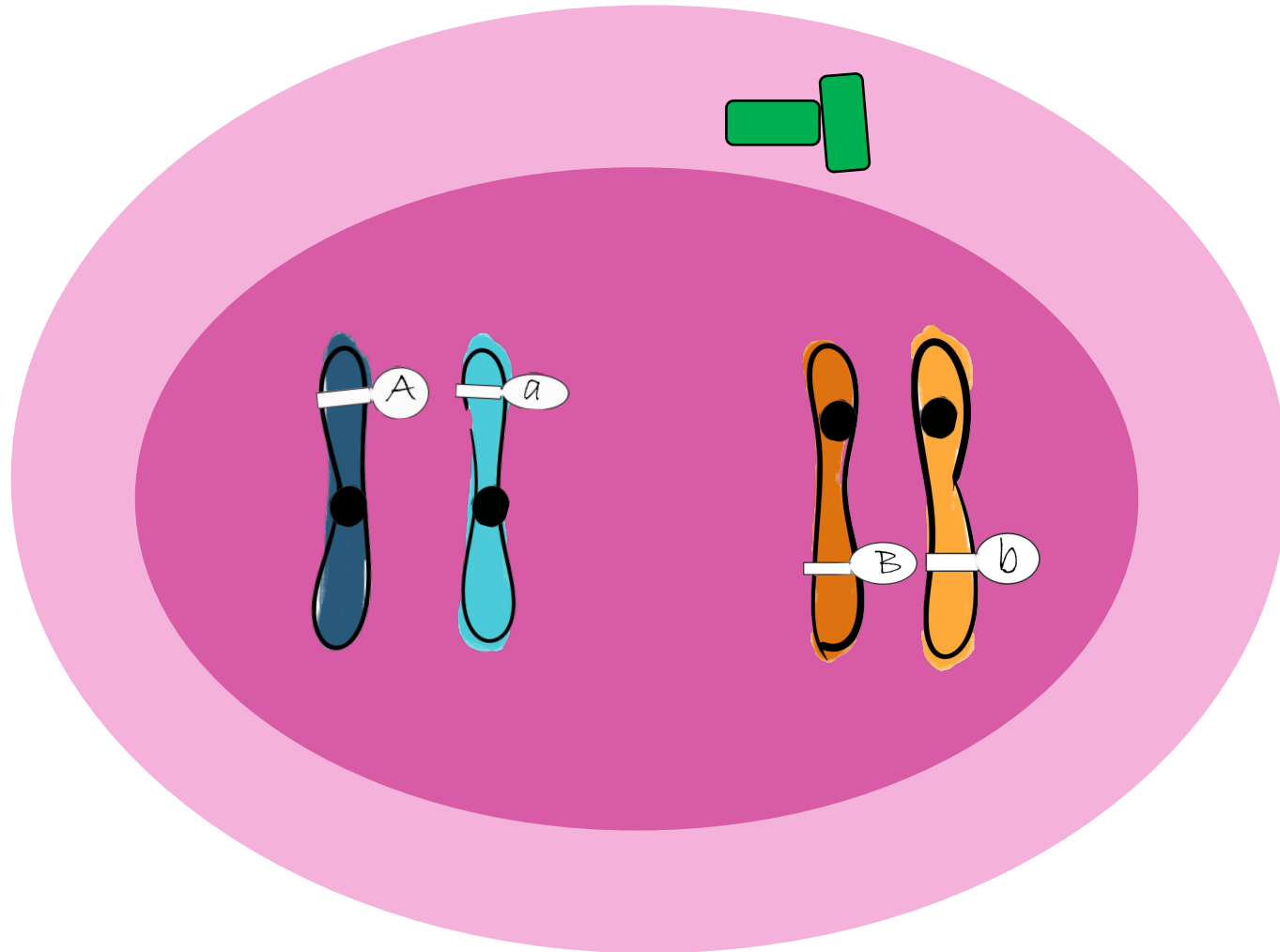


**Metafase I:** cromossomos já duplicados

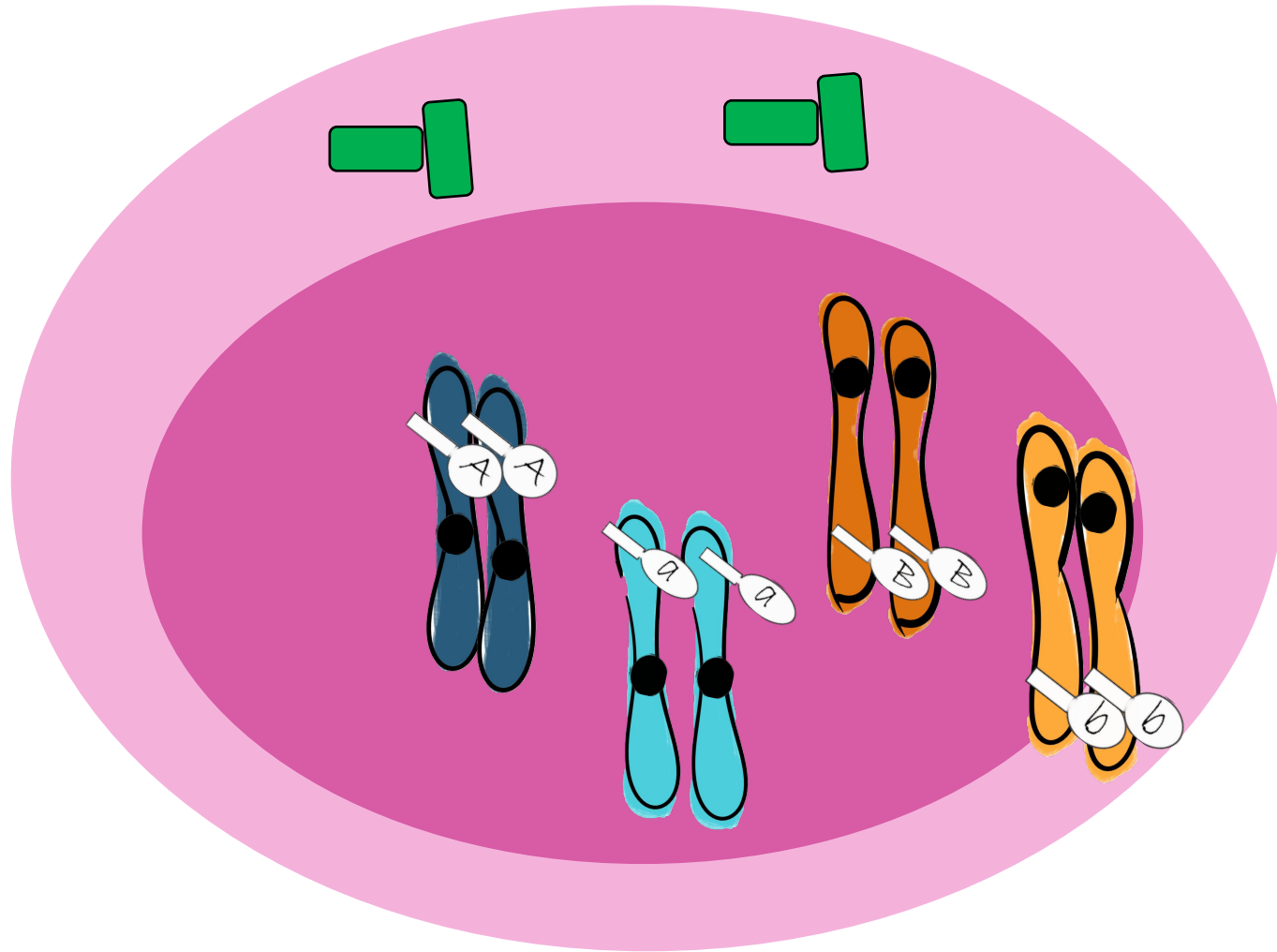
# II. 2. c) Interfase (inicio)



# 11. 2. c) Interfase (inicio)

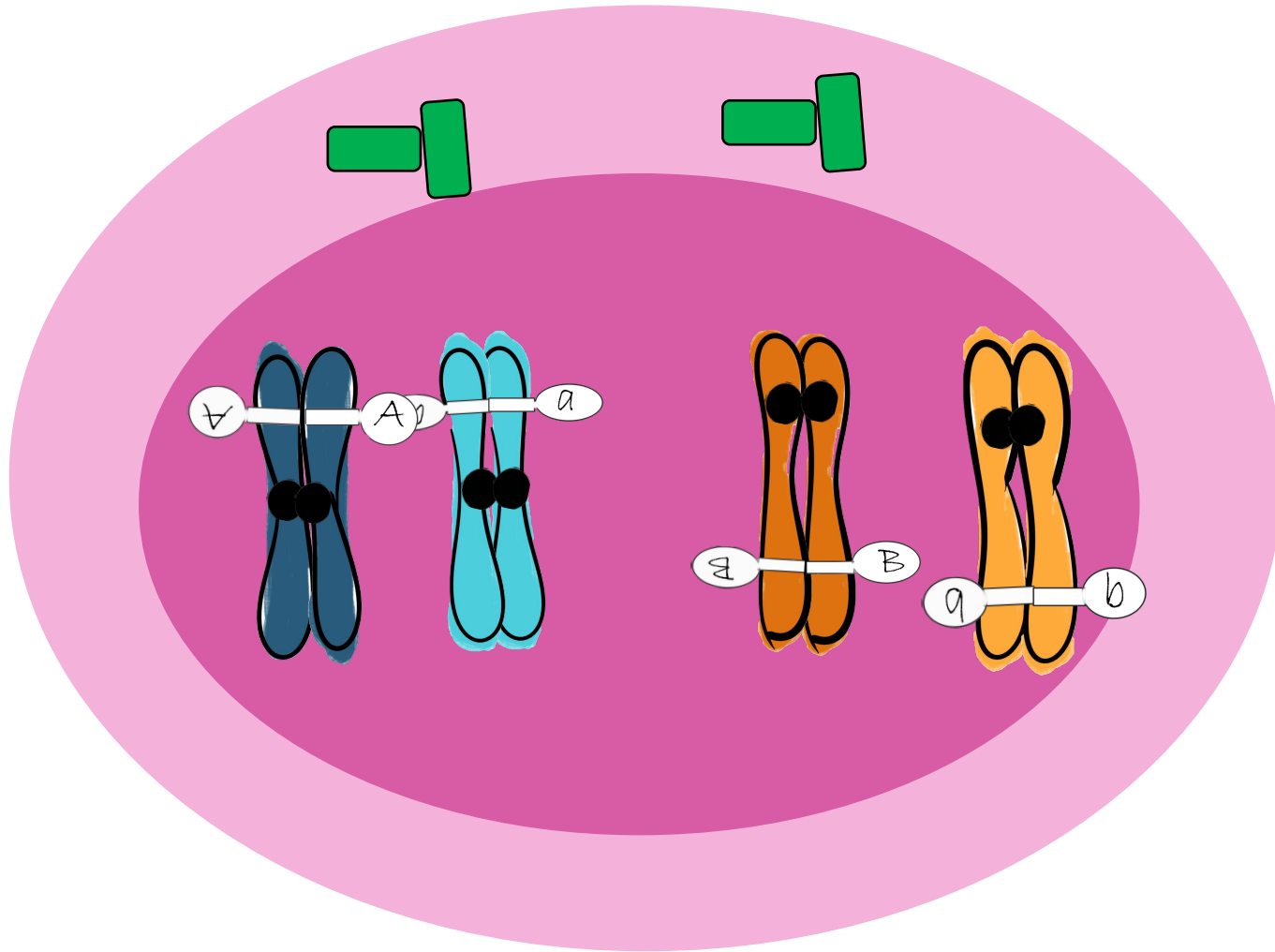


# 11. 2. c) Interfase (fim)

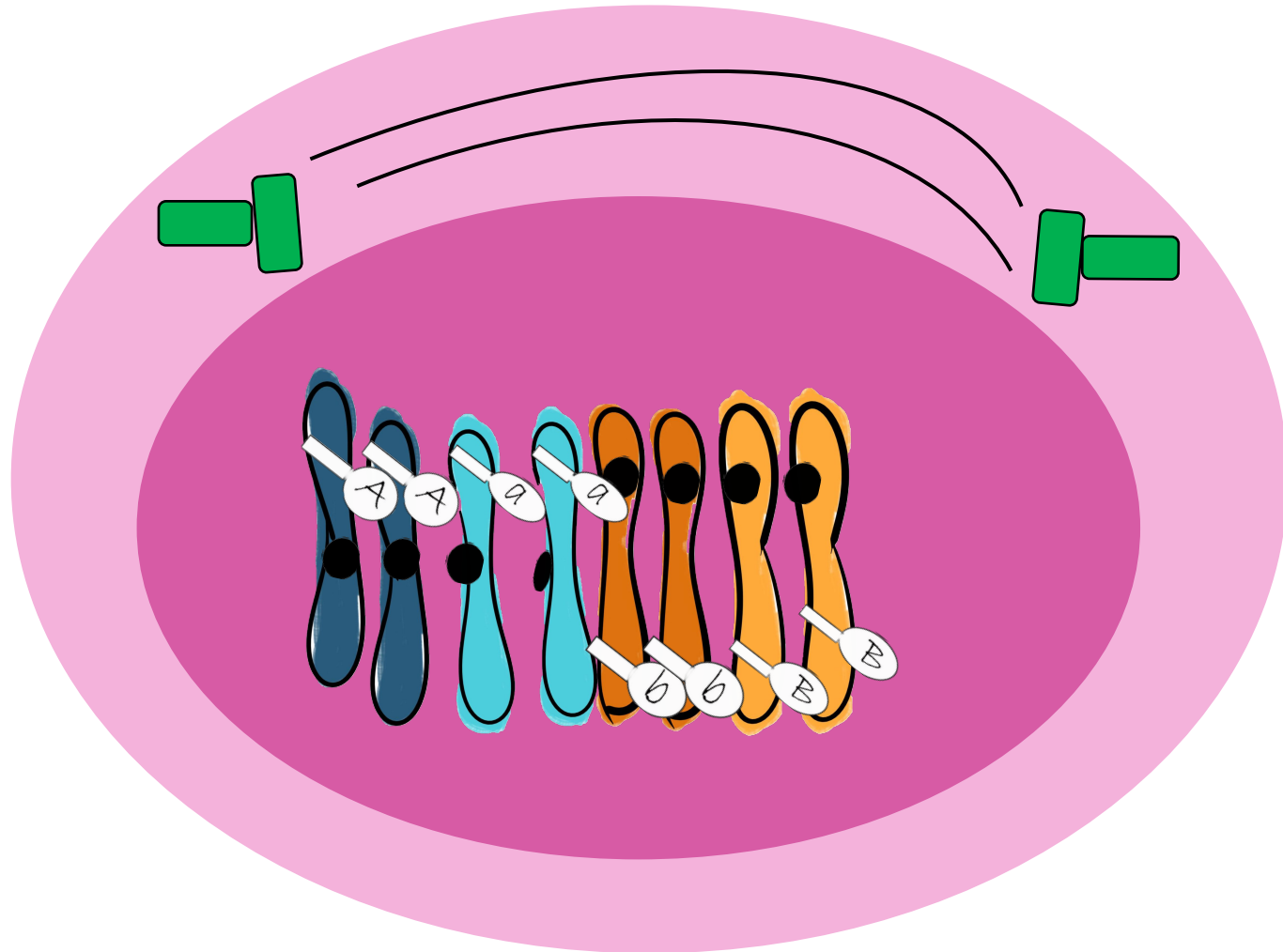




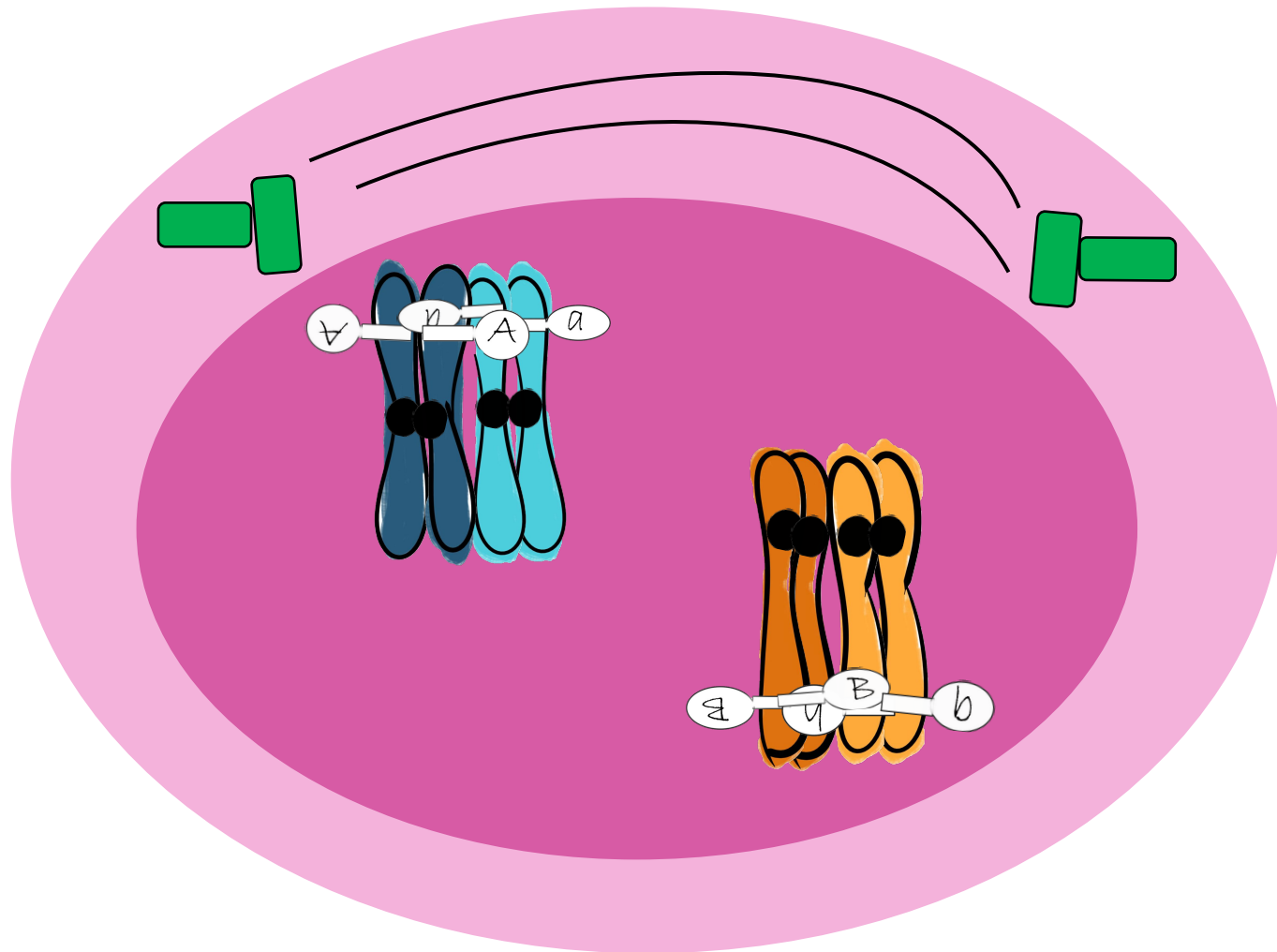
## 11. 2. c) Interfase (fim)



# 11. 2. c) Prófase I

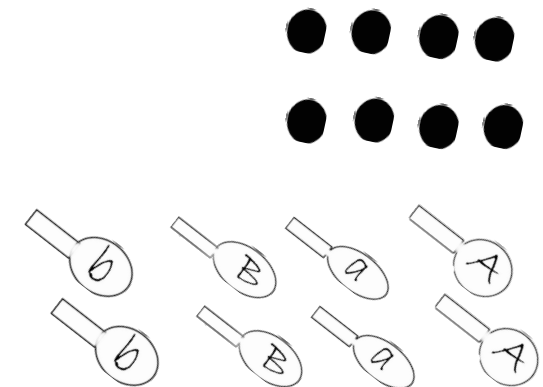
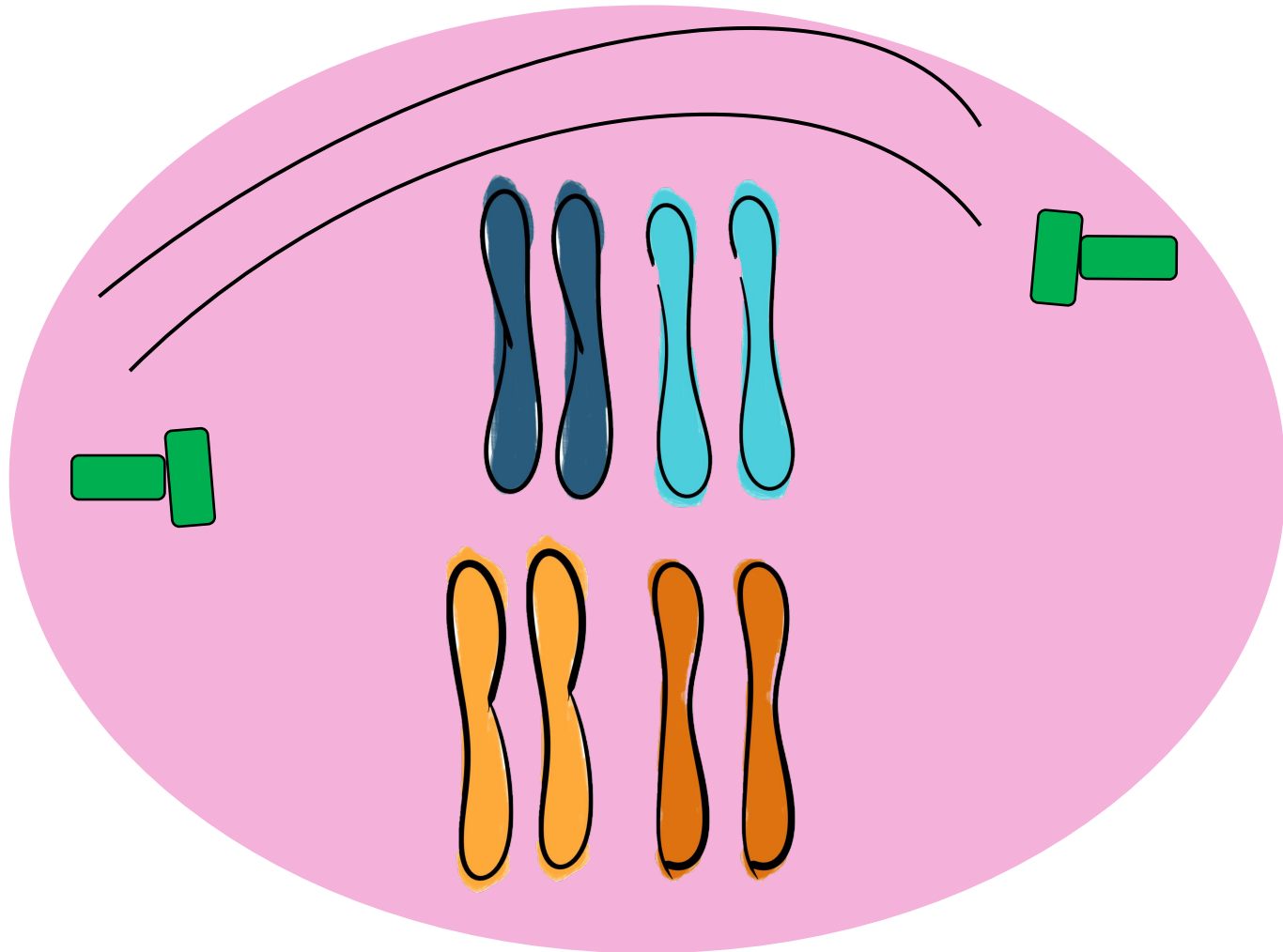


## II. 2. c) Prófase I

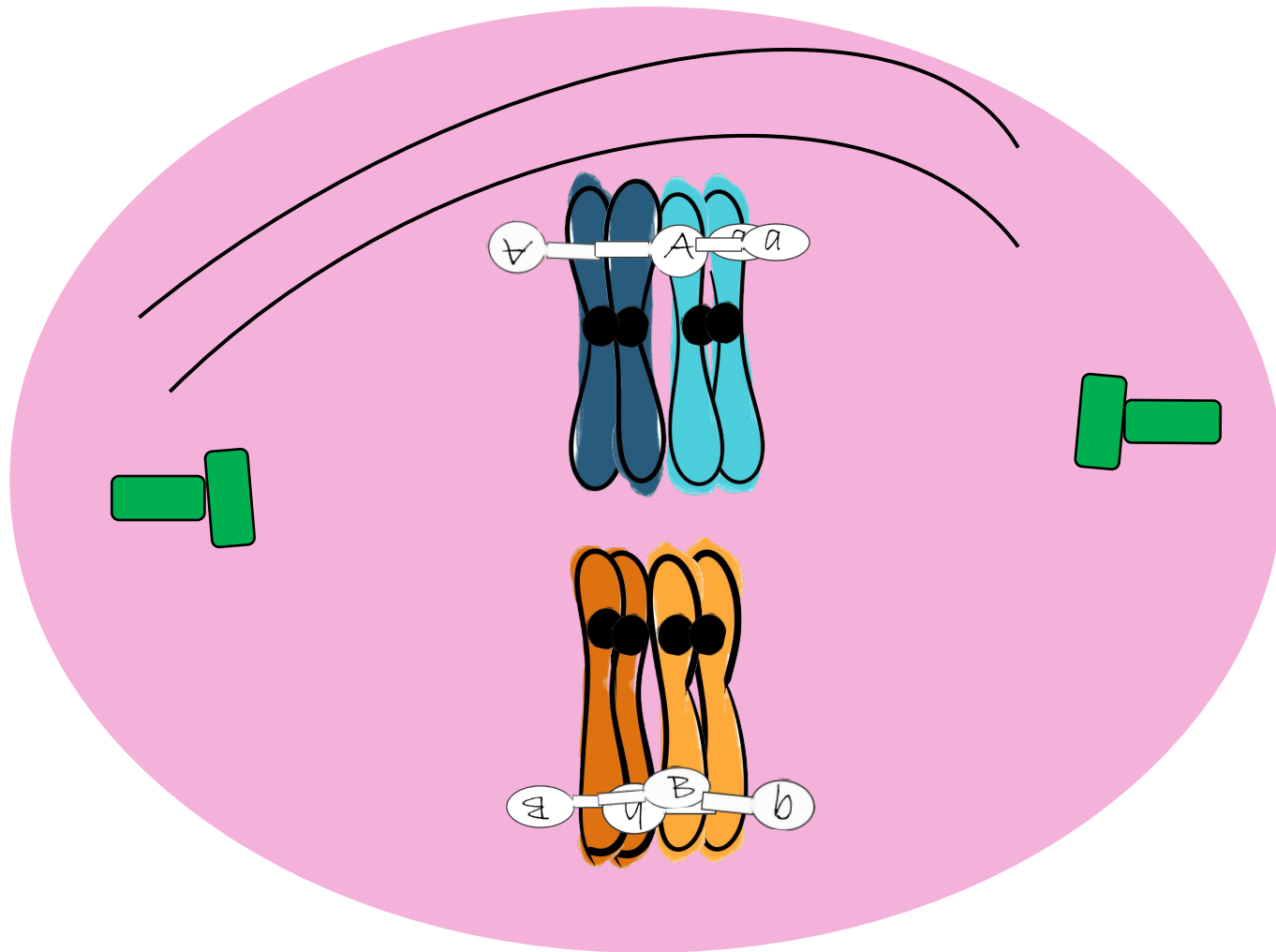


Lembrar: se houvesse permutação, ocorreria nessa fase (durante o paquíteno).

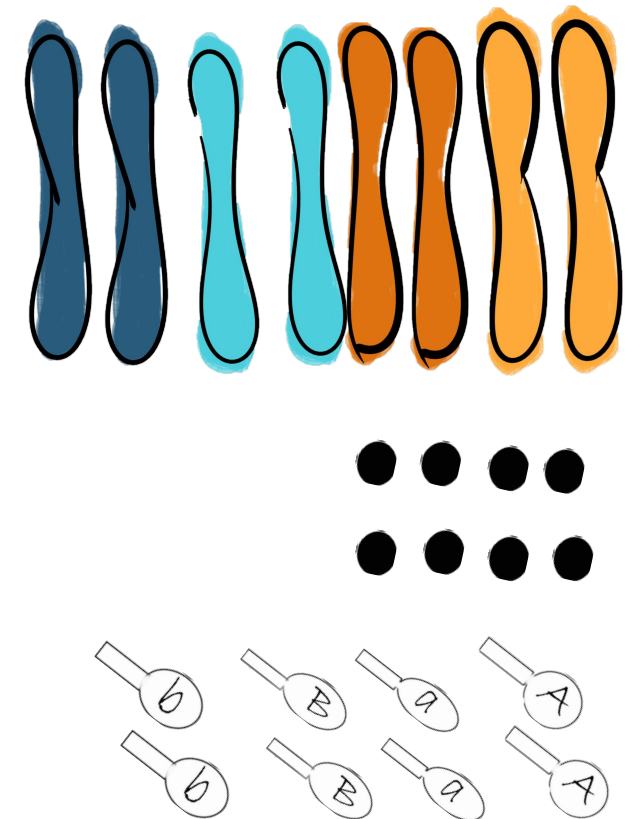
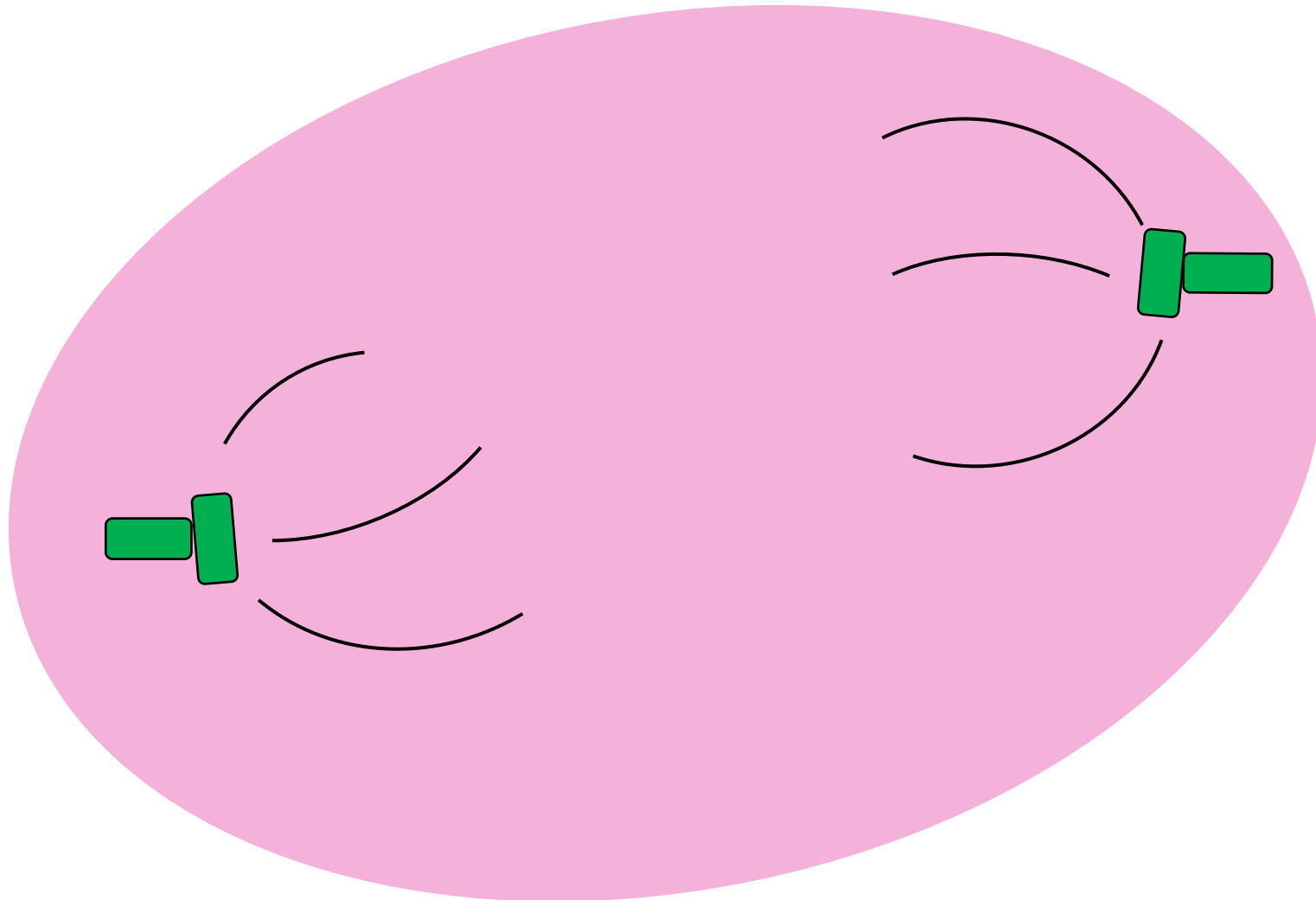
# 11. 2. c) Metáfase I



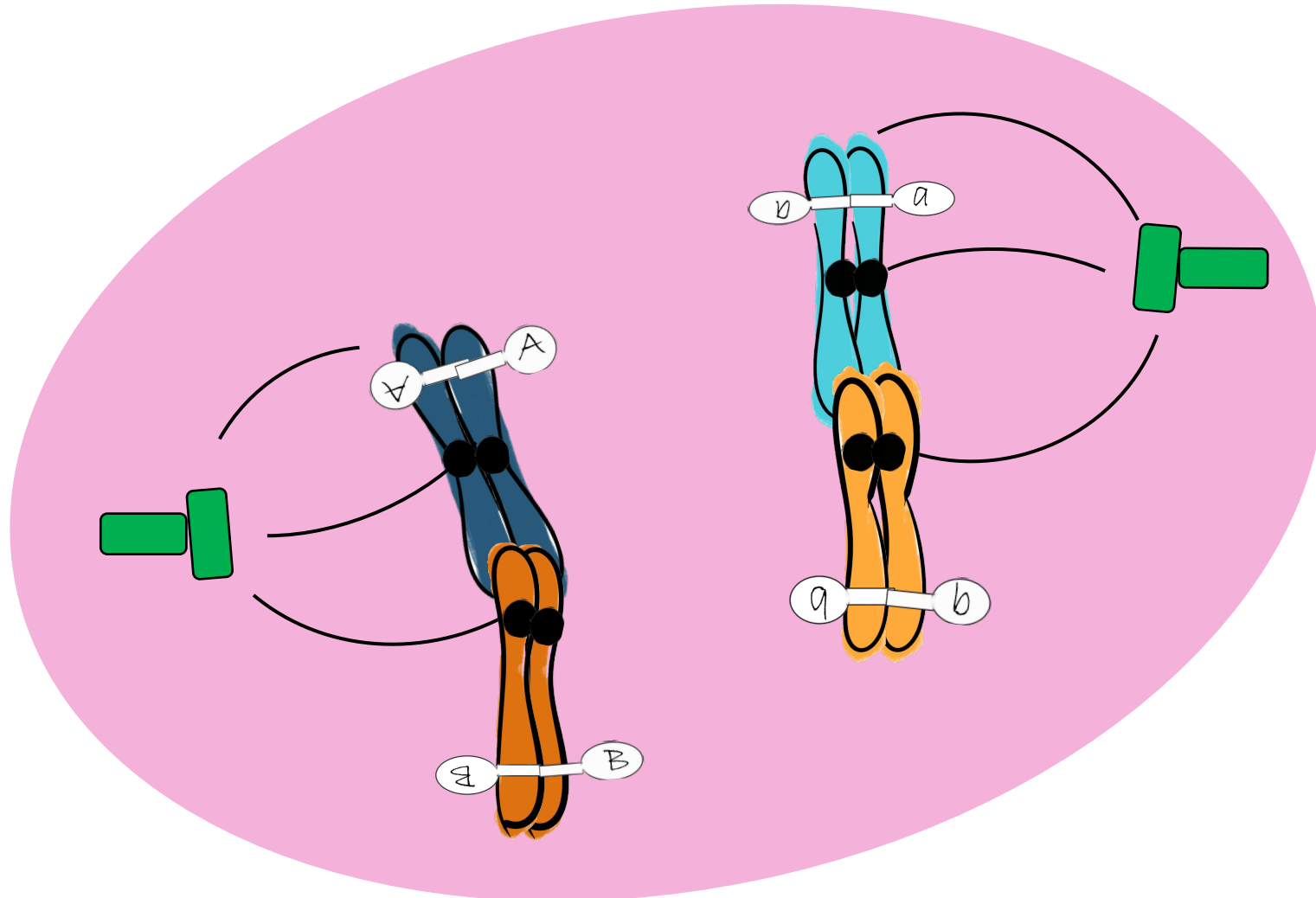
## 11. 2. c) Metáfase I



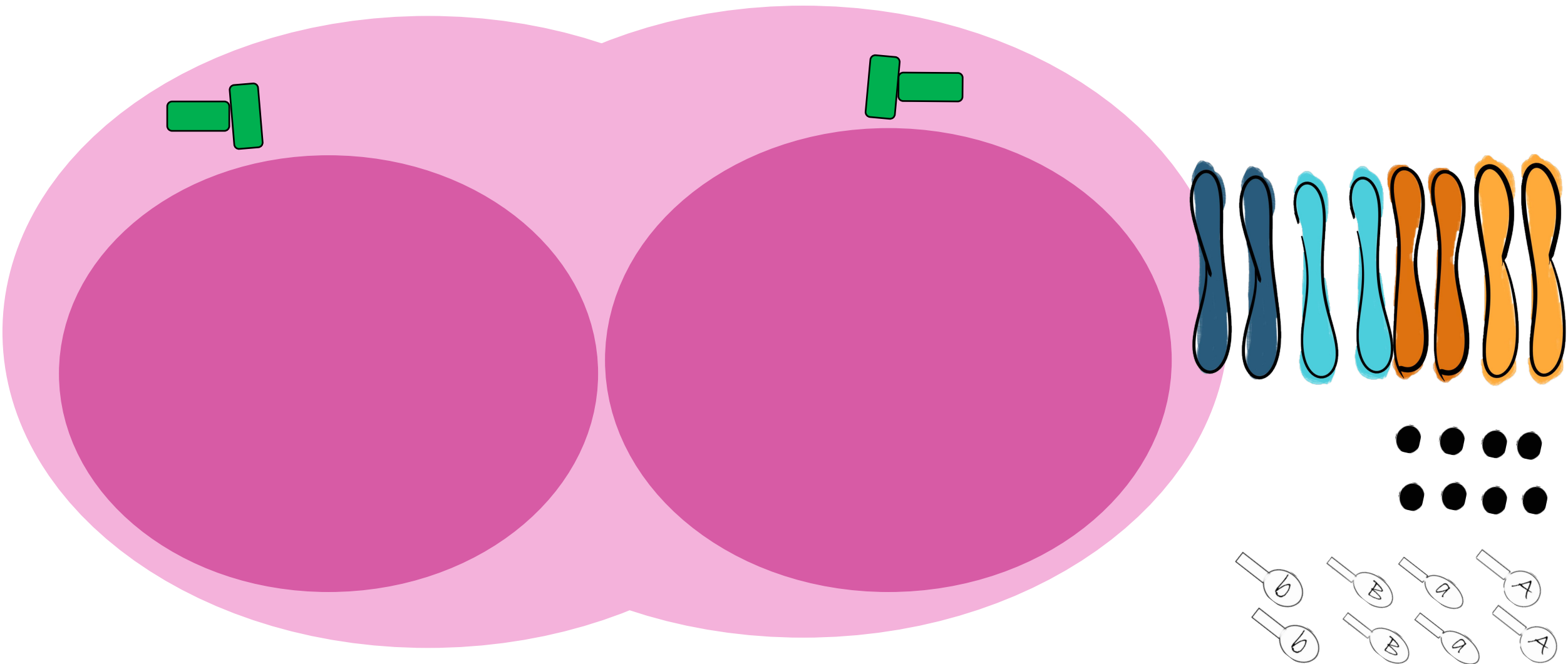
# 11. 2. c) Anáfase I



# 11. 2. c) Anáfase I

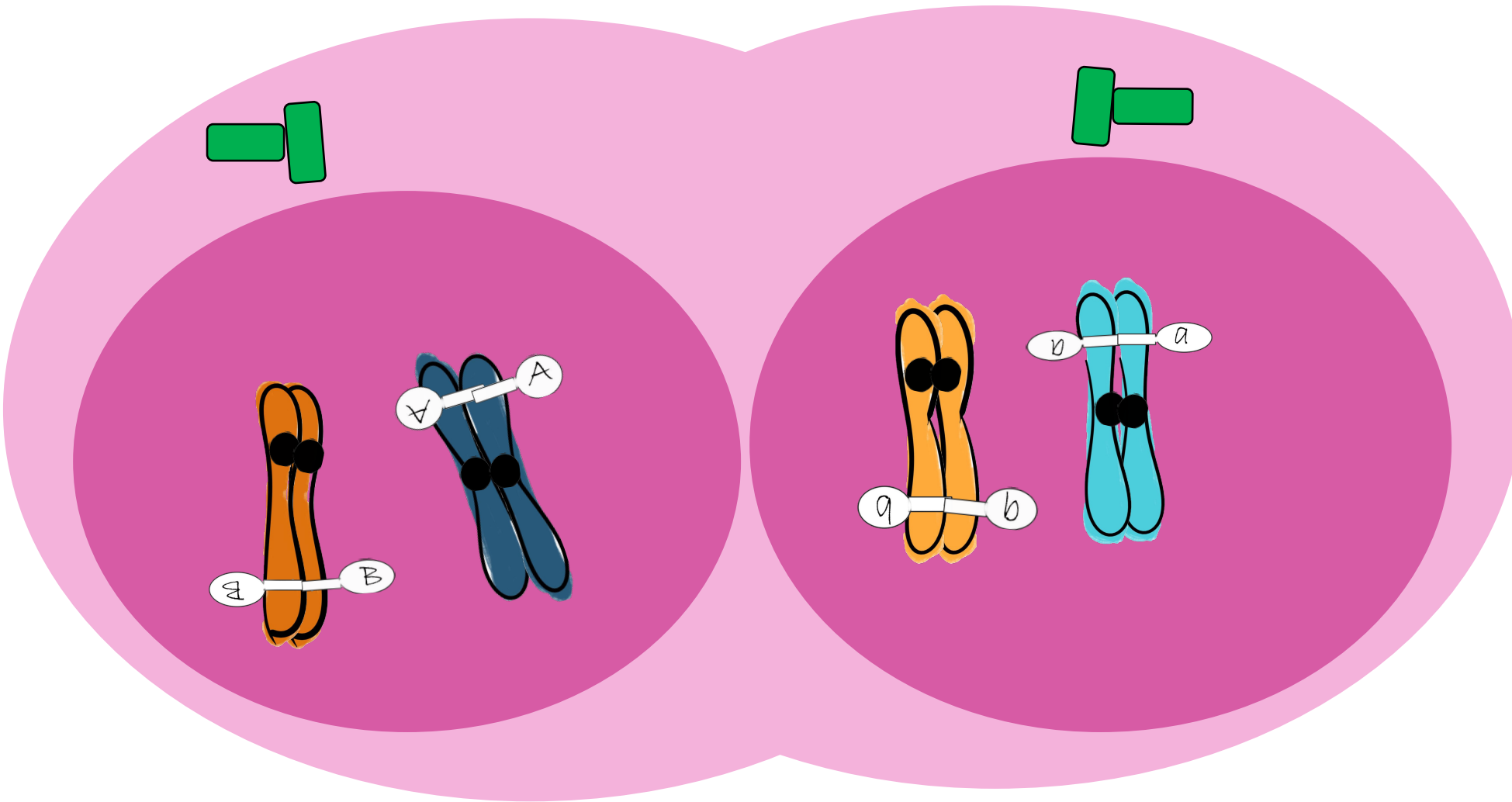


# 11. 2. c) Telófase I

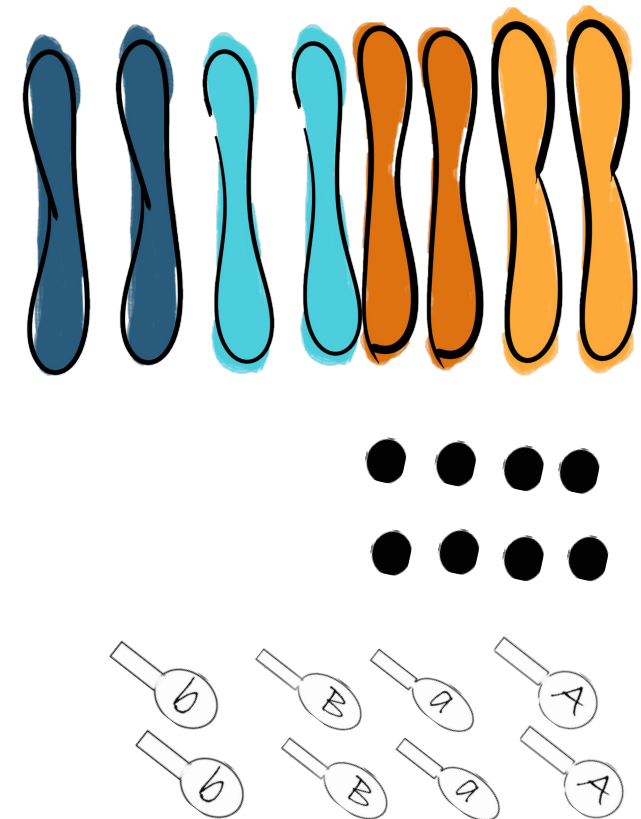
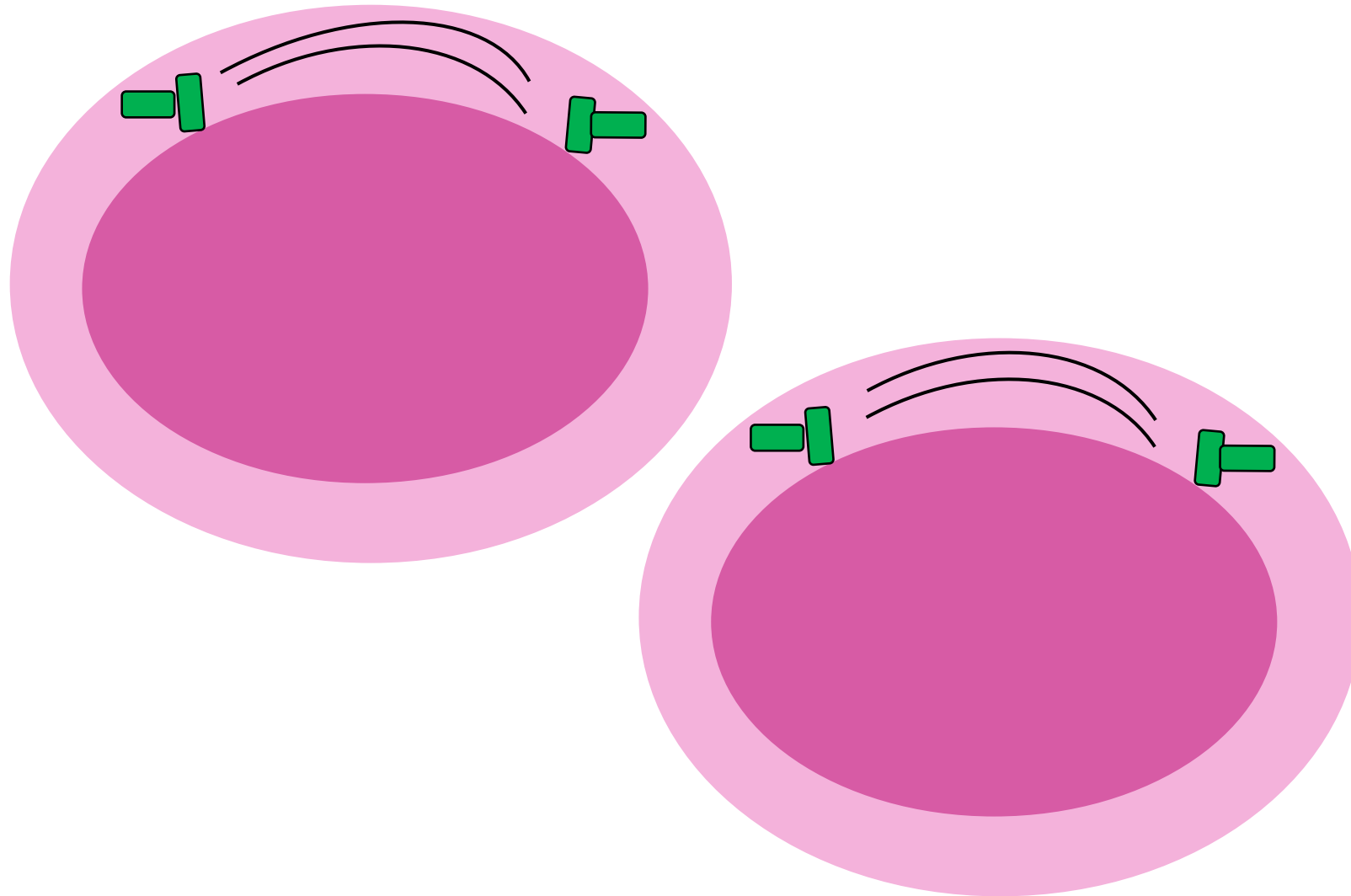




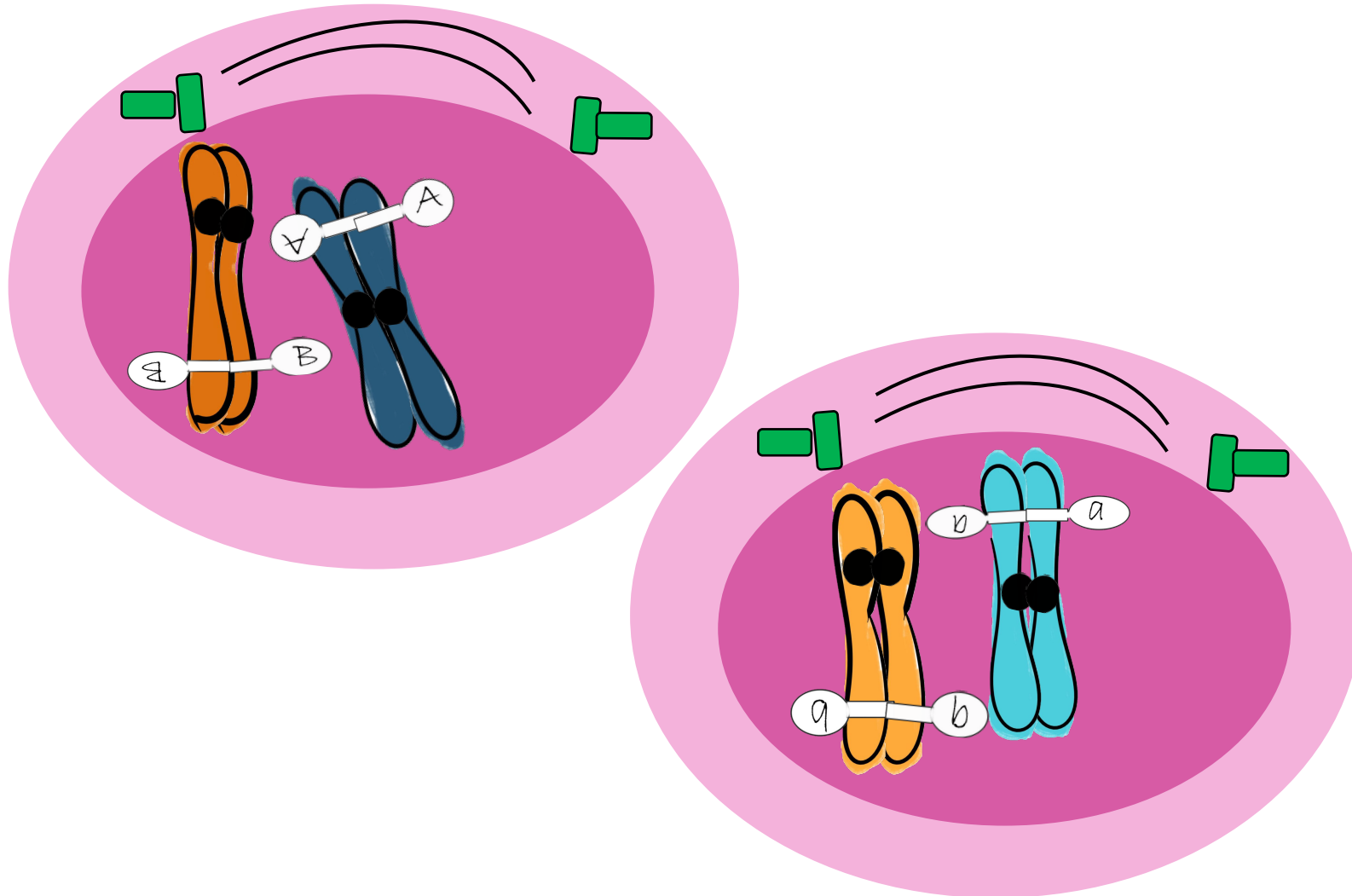
# 11. 2. c) Telófase I



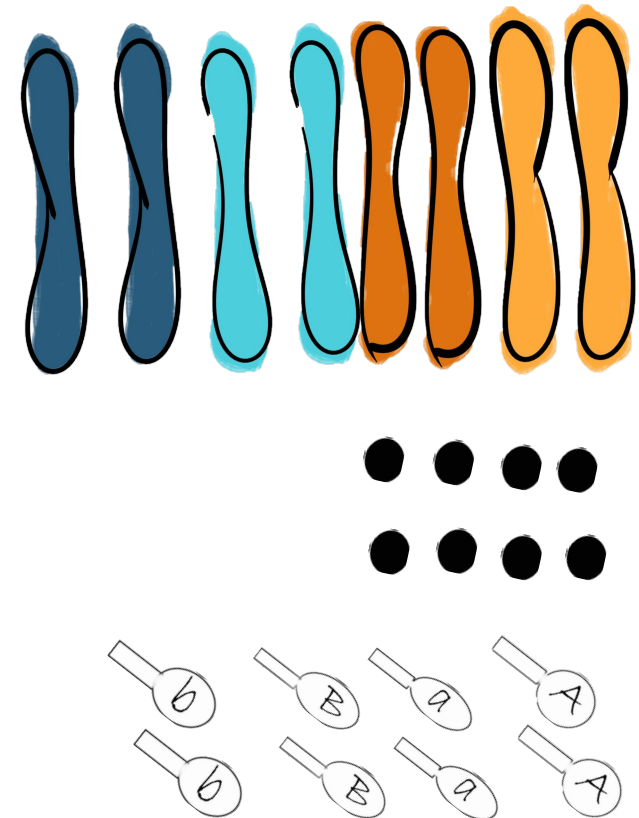
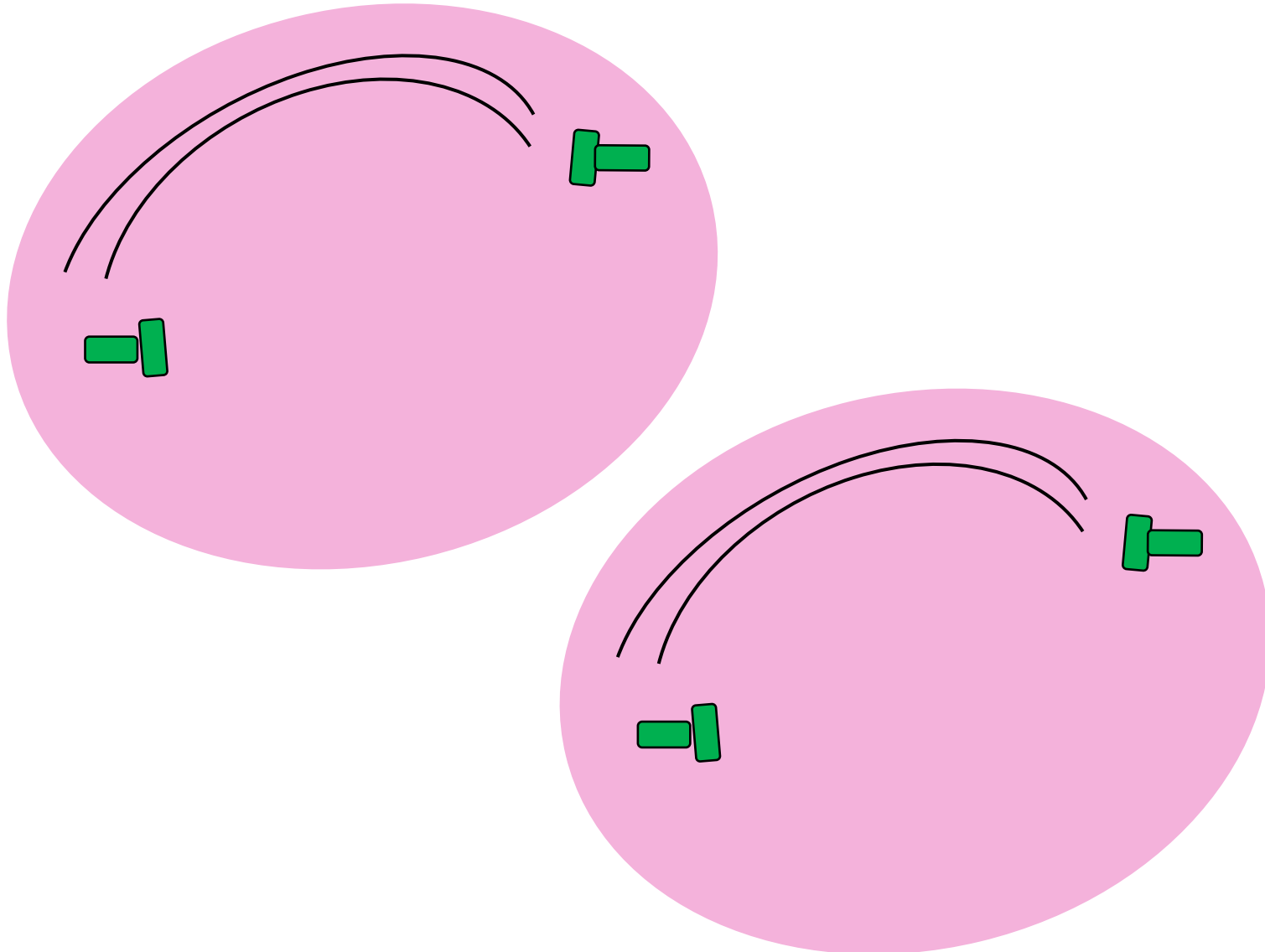
# 11. 2. c) Profase II



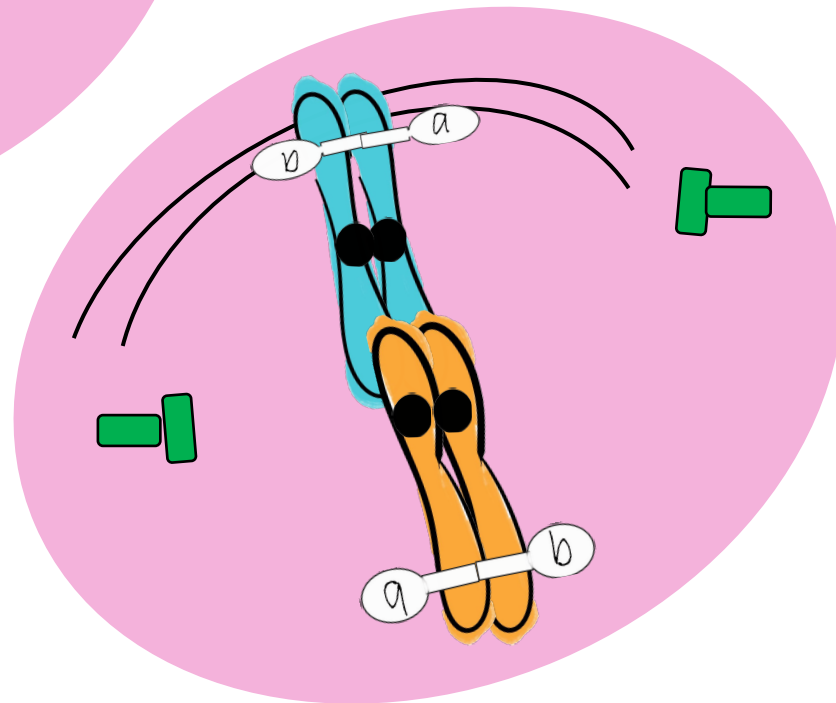
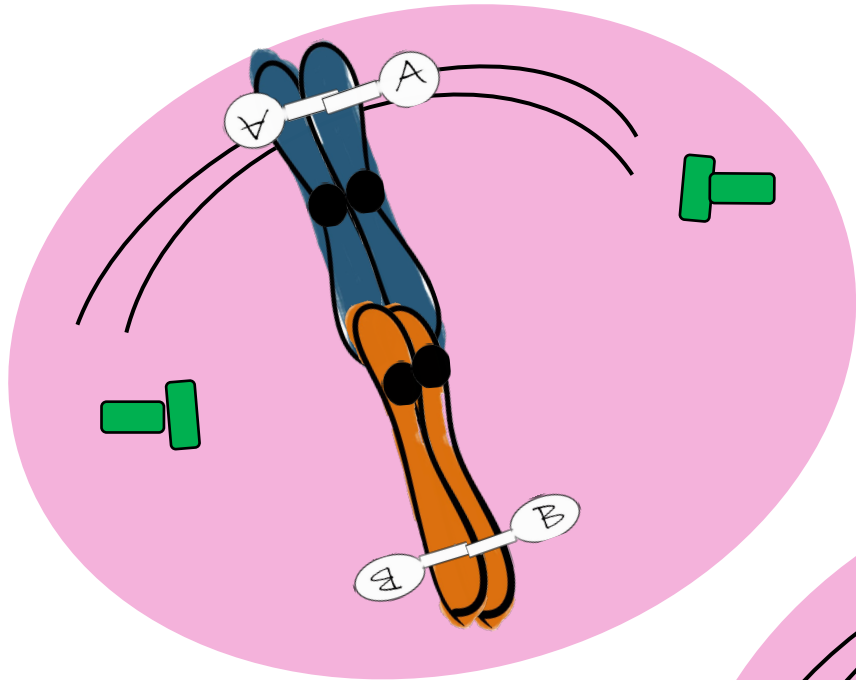
## 11. 2. c) Profase II



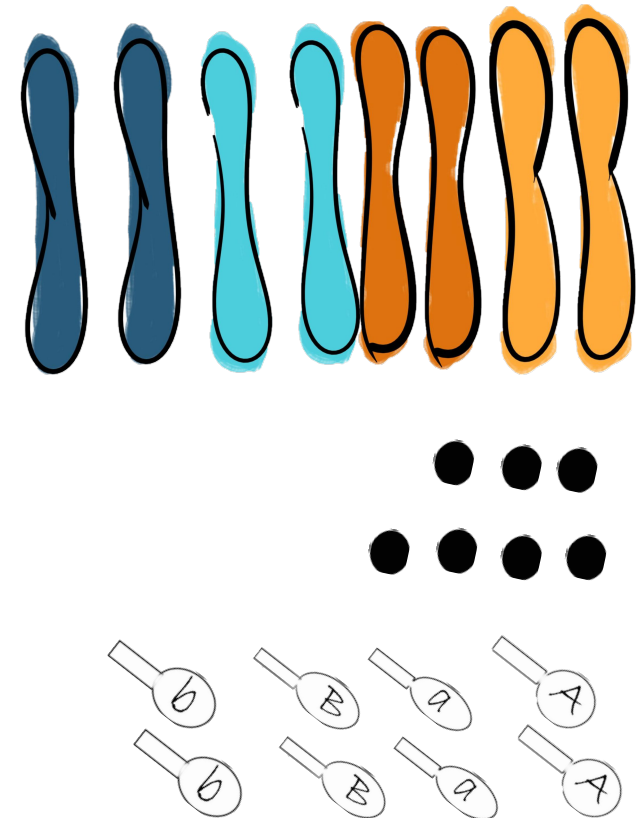
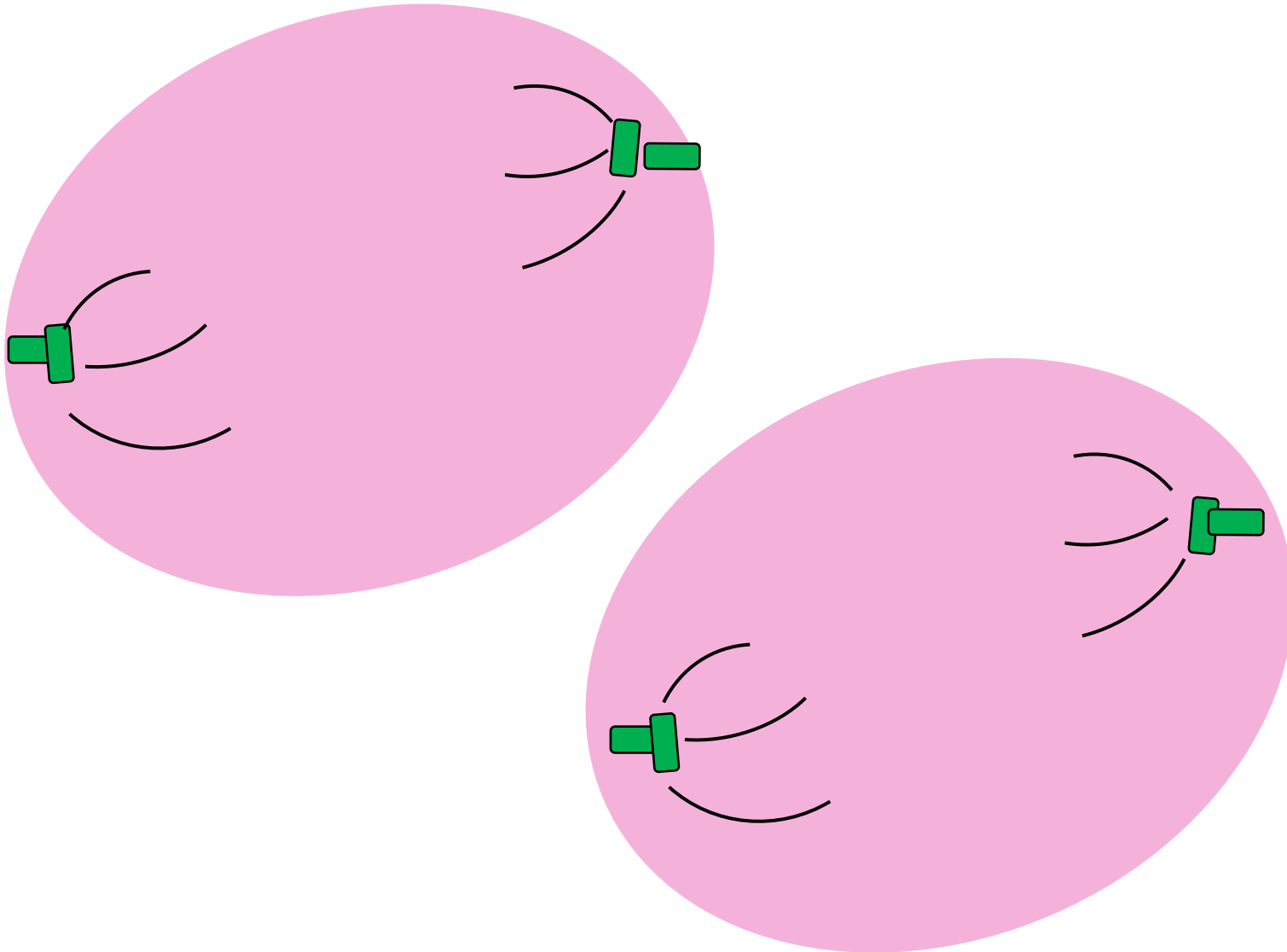
# 11. 2. c) Metafase II



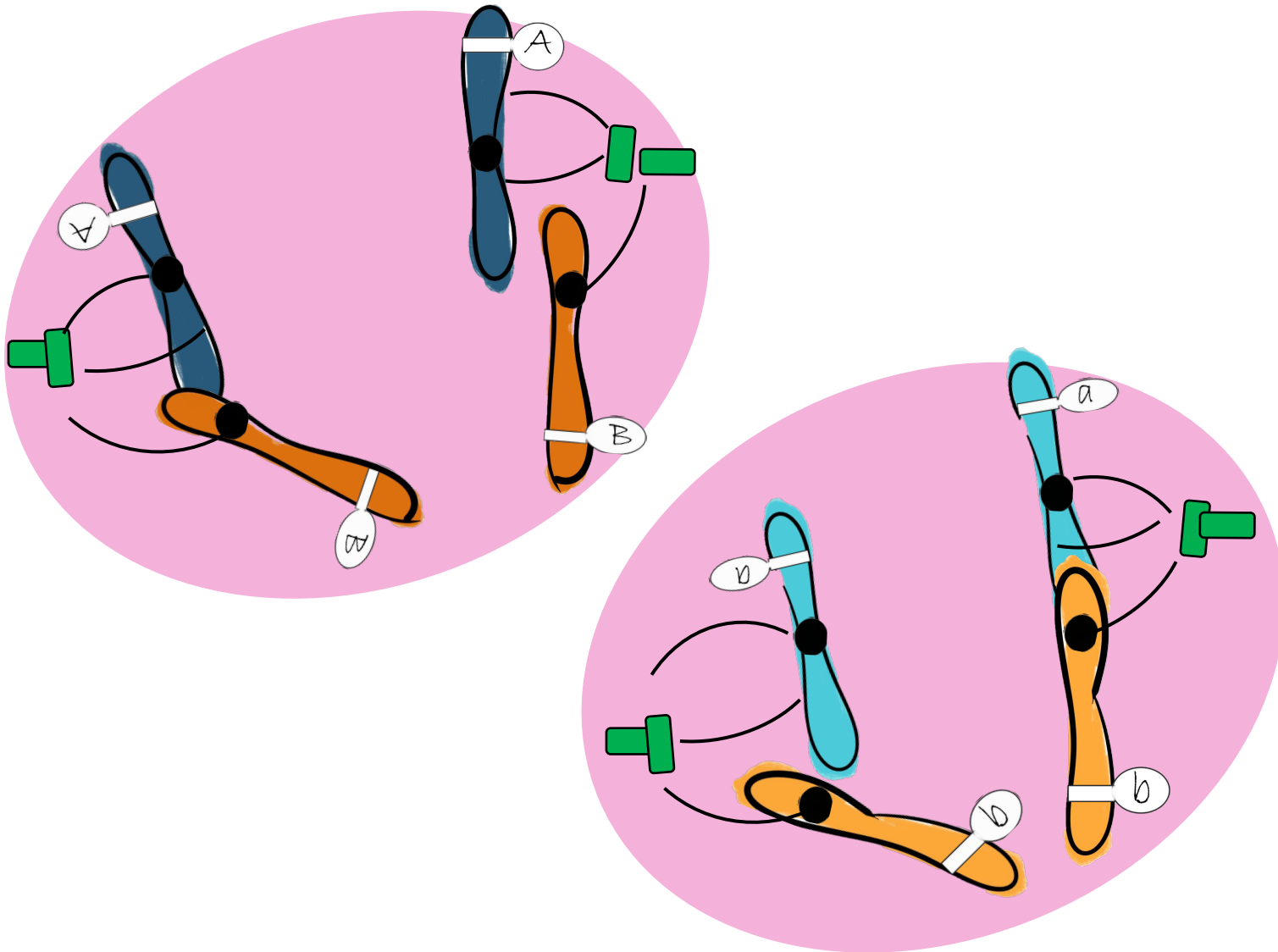
## 11. 2. c) Metafase II



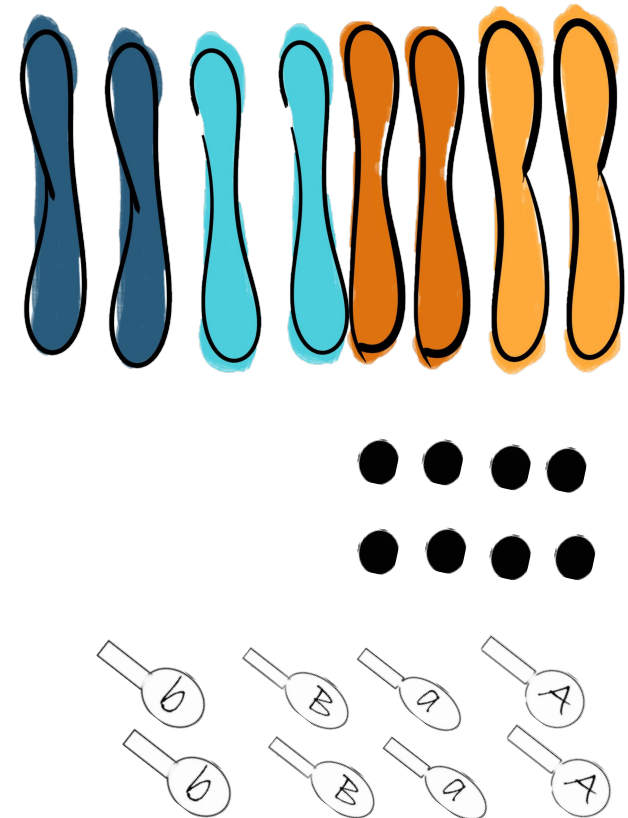
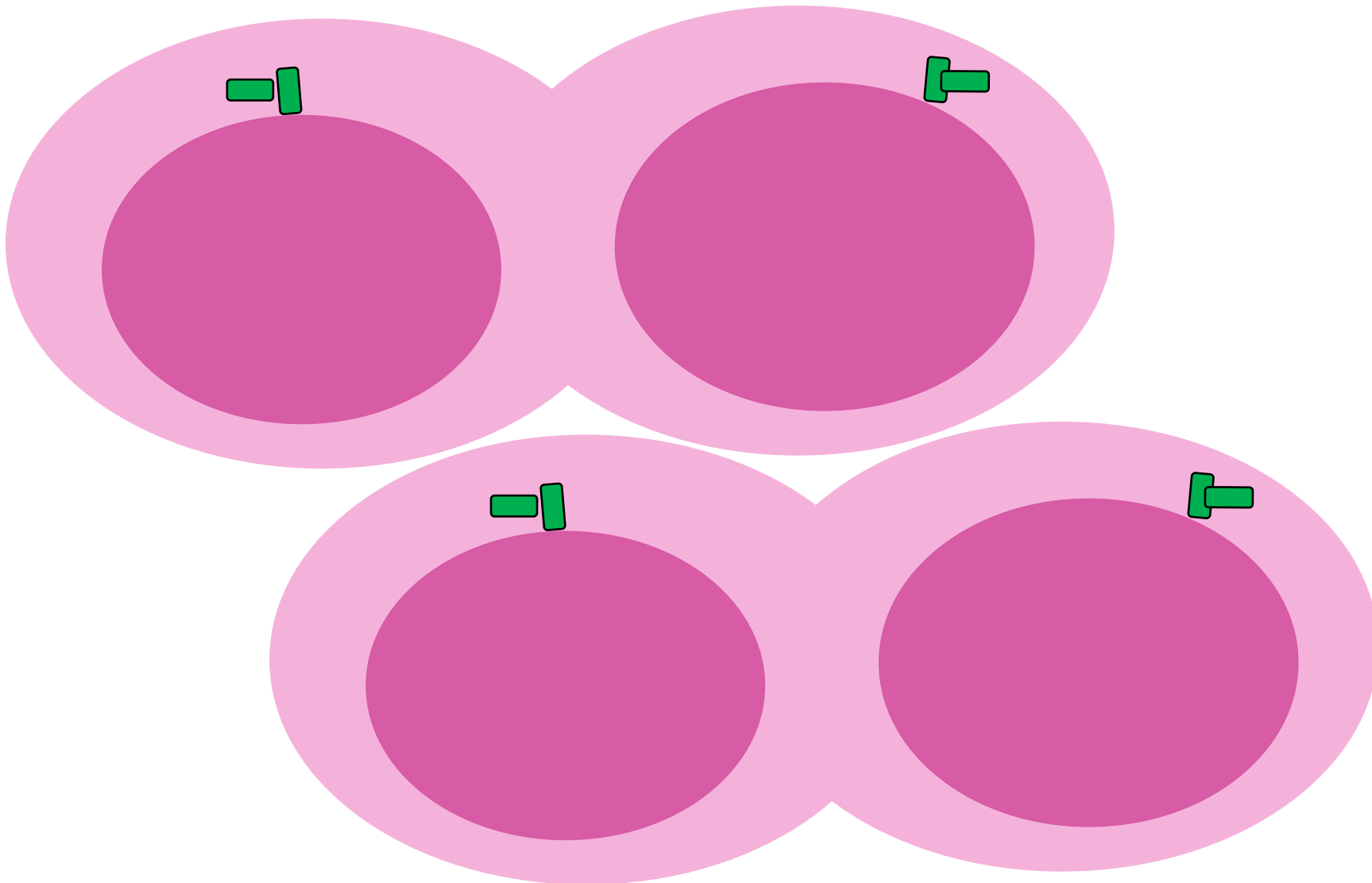
# 11. 2. c) Anafase II



# 11. 2. c) Anafase II

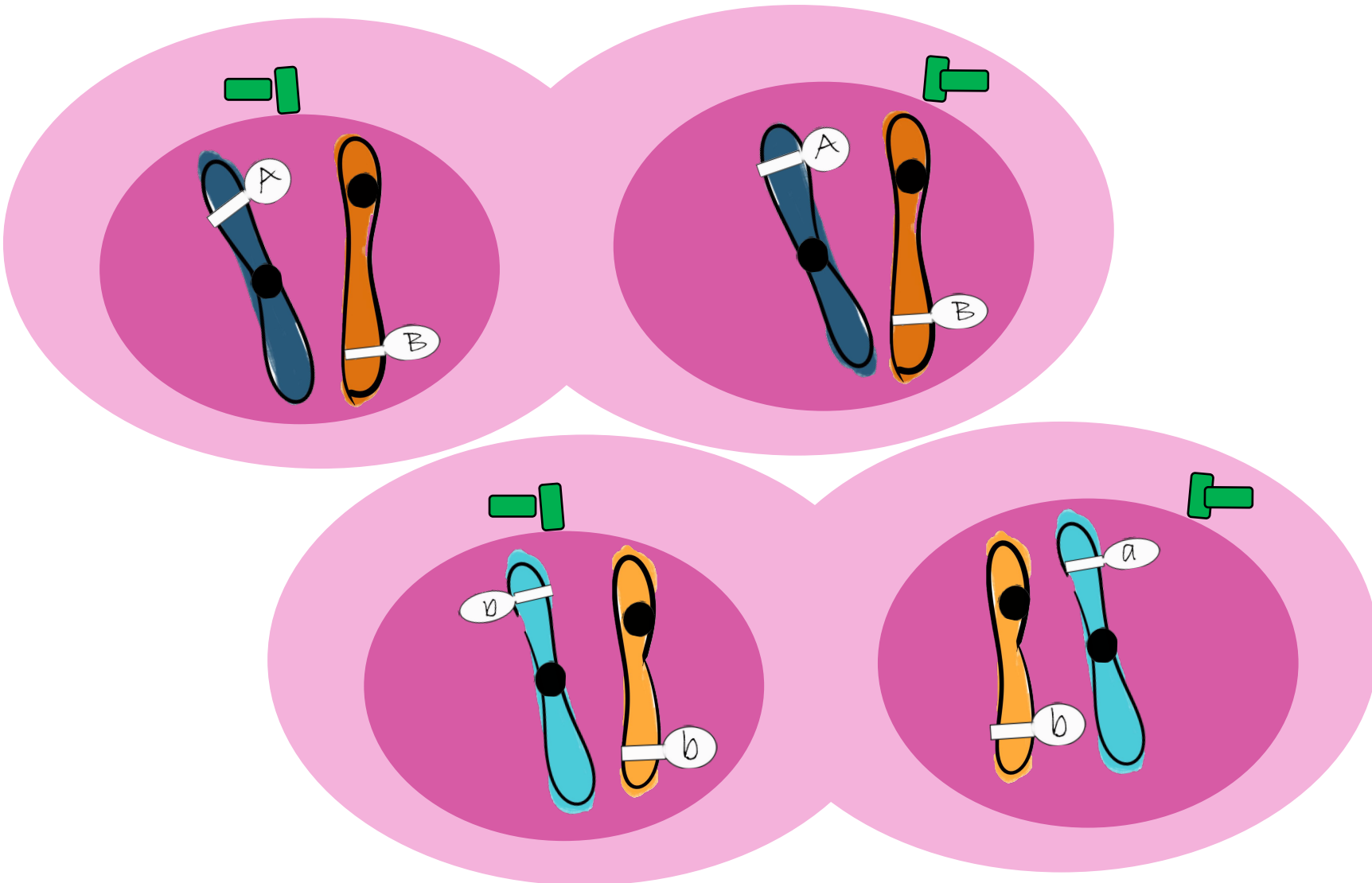


# 11. 2. c) Telófase II

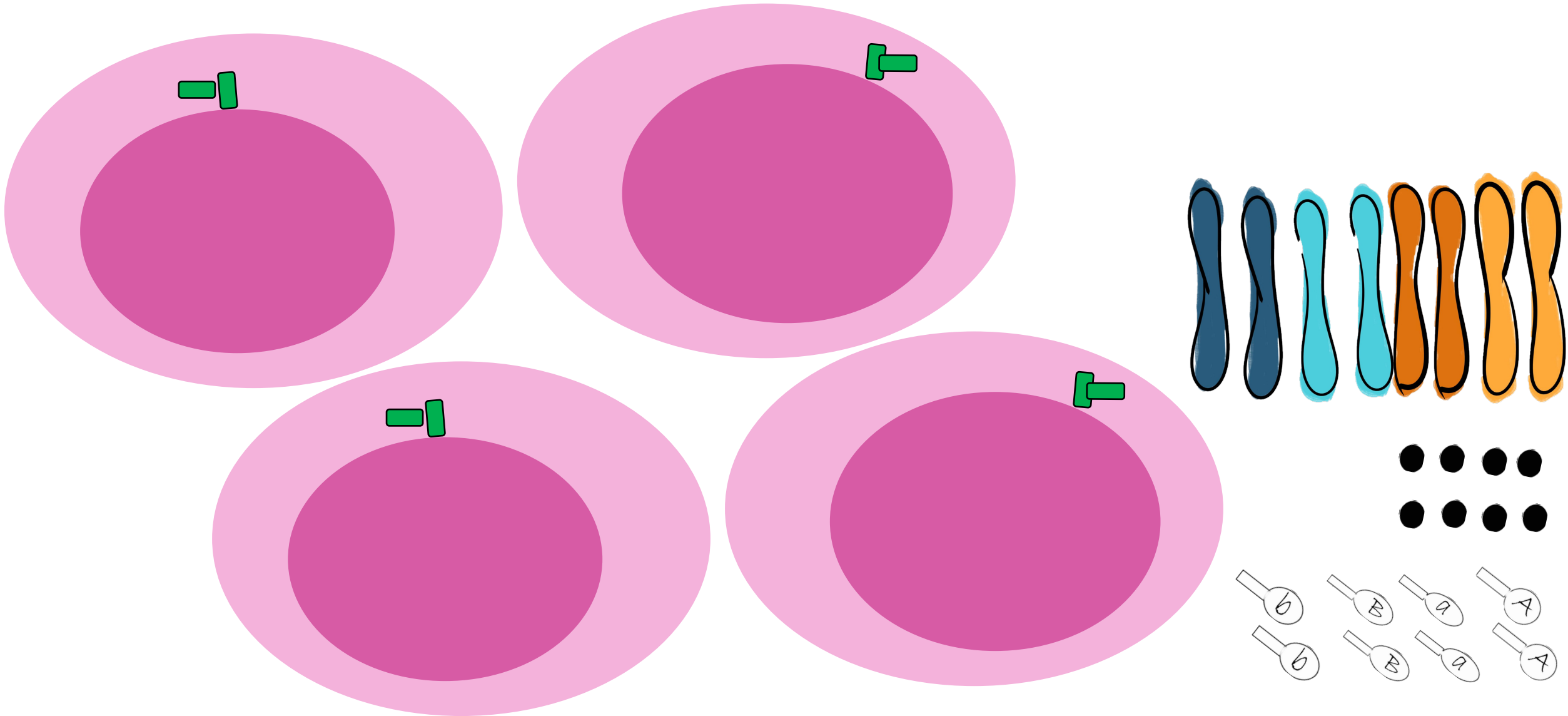




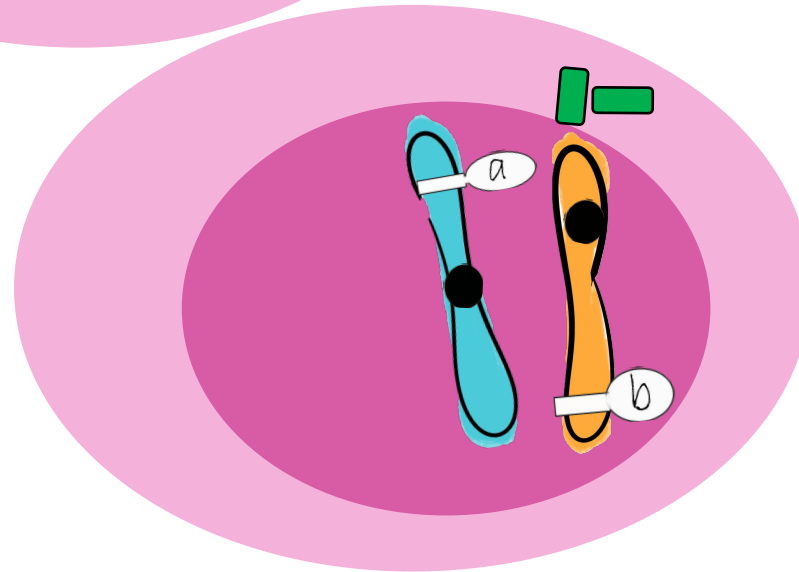
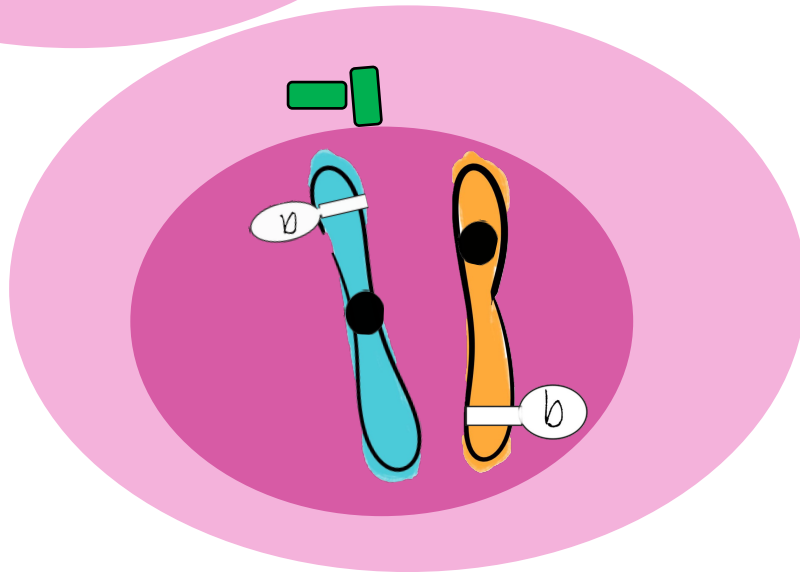
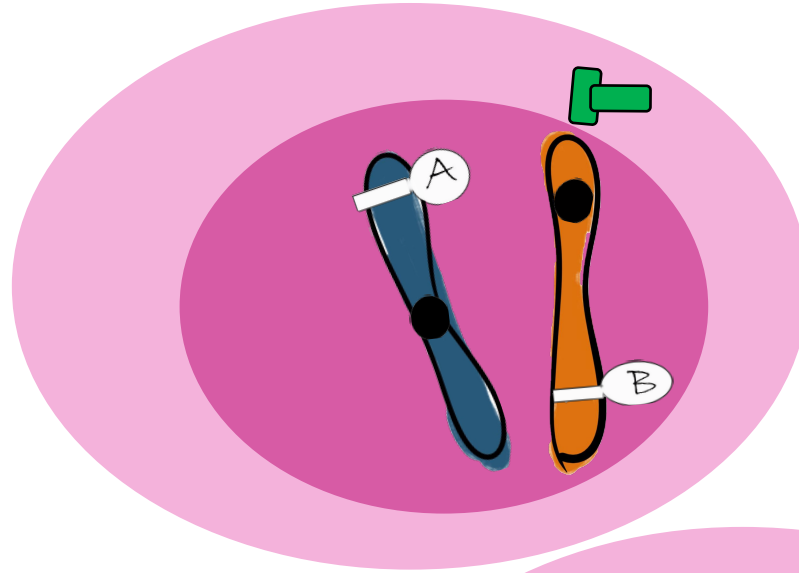
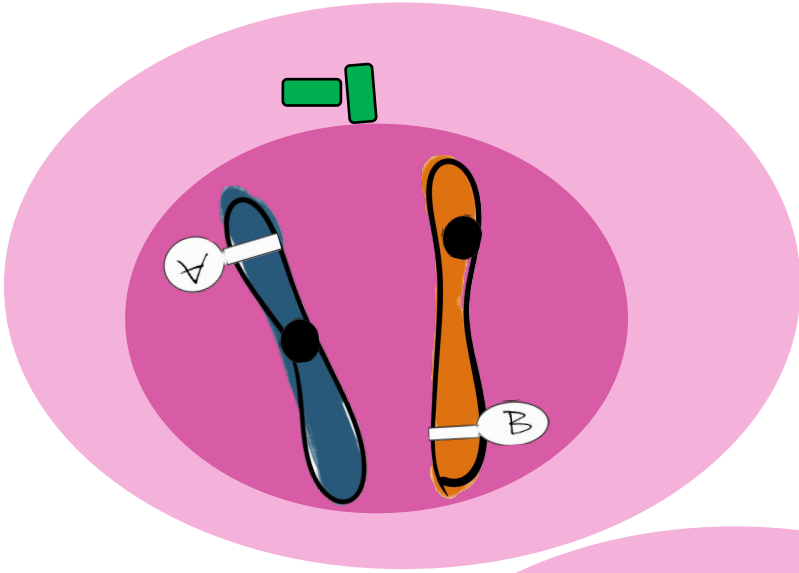
# II. 2. c) Telófase II



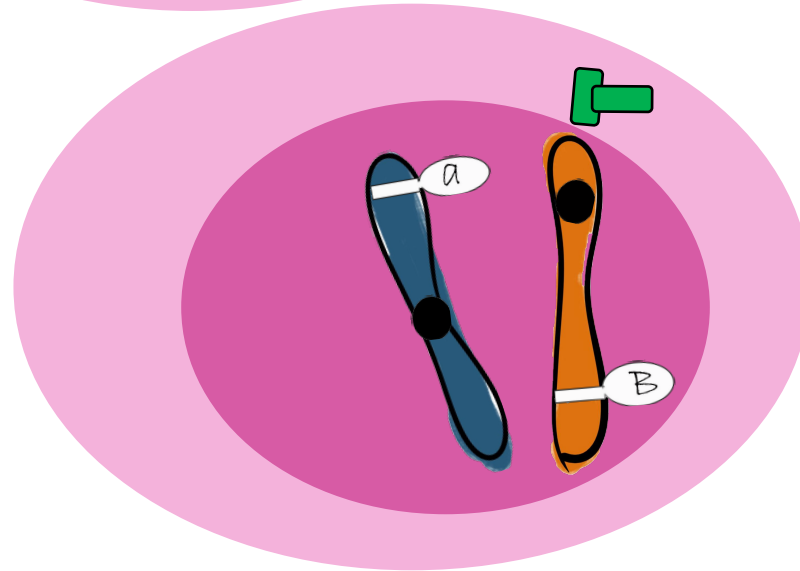
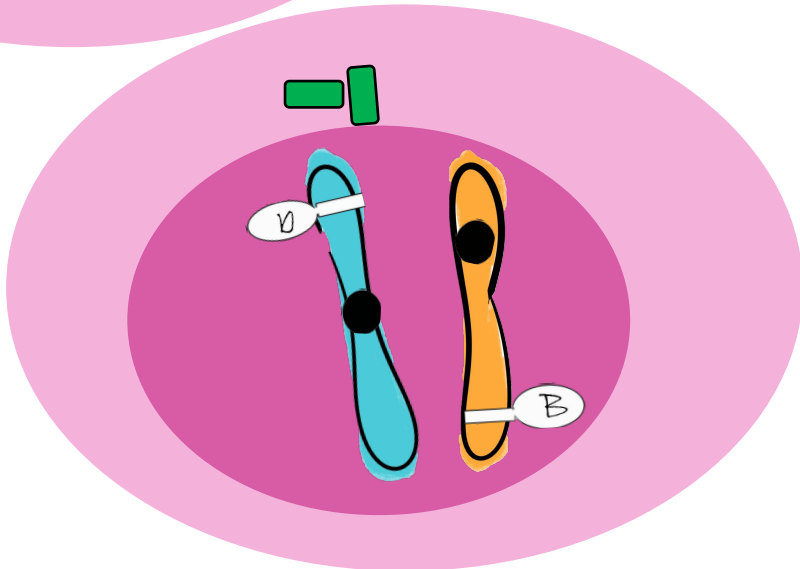
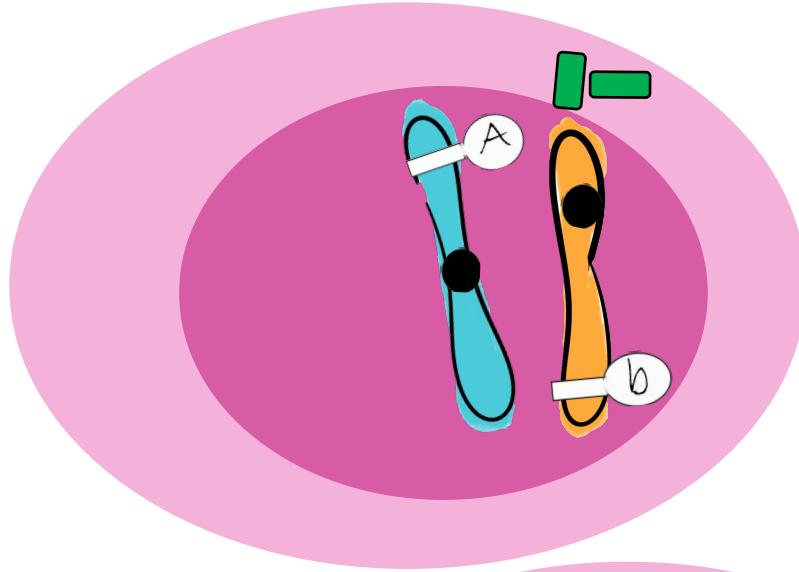
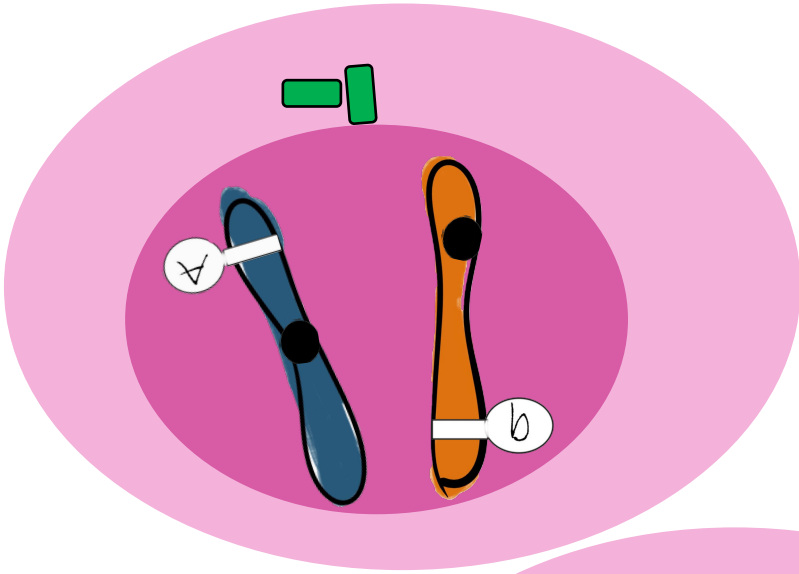
# 11. 2. c) Produtos da meiose



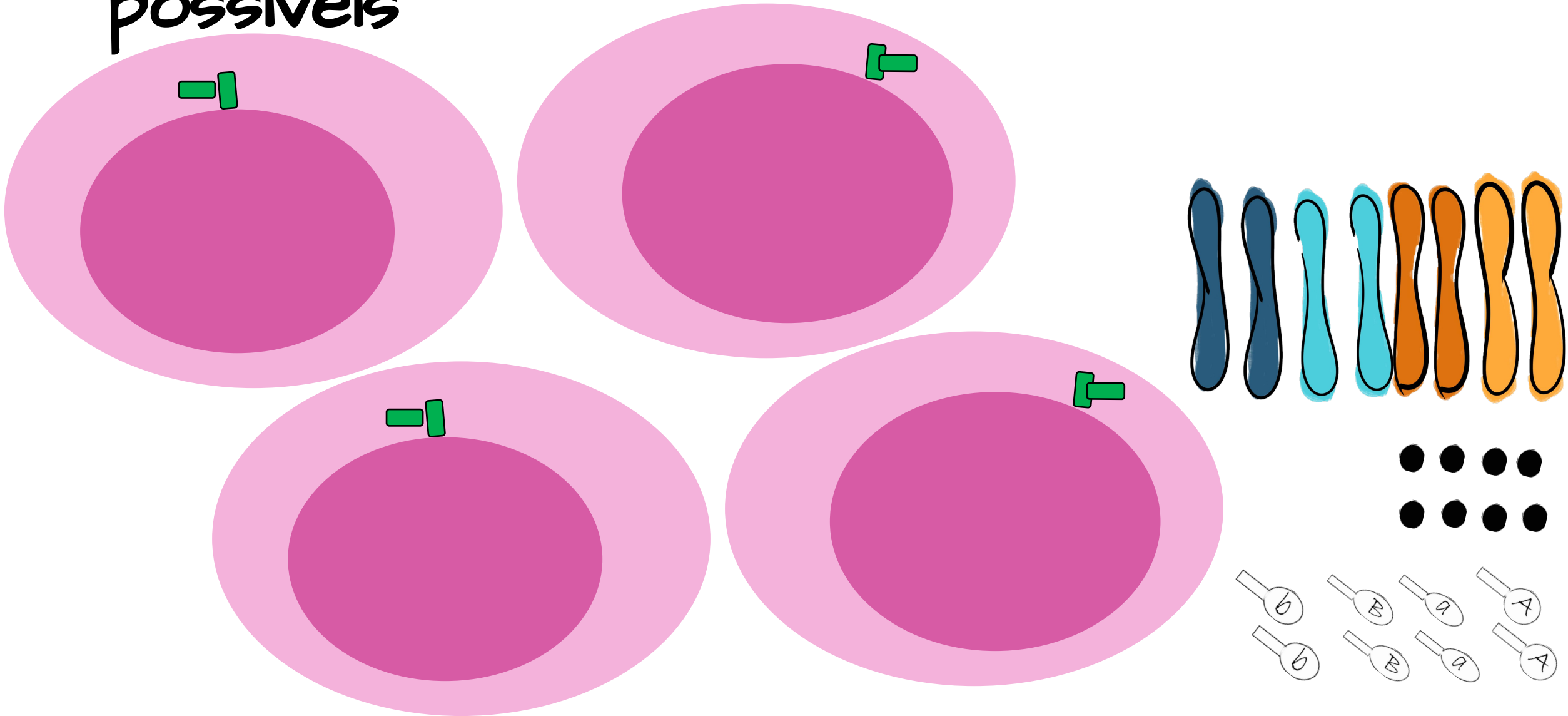
## 11. 2. c) Produtos da meiose



# OU II. 2. c) Produtos da meiose



# 11. 2. d) Todos produtos da meiose possíveis



# II. 2. D) Todos produtos da meiose possíveis

