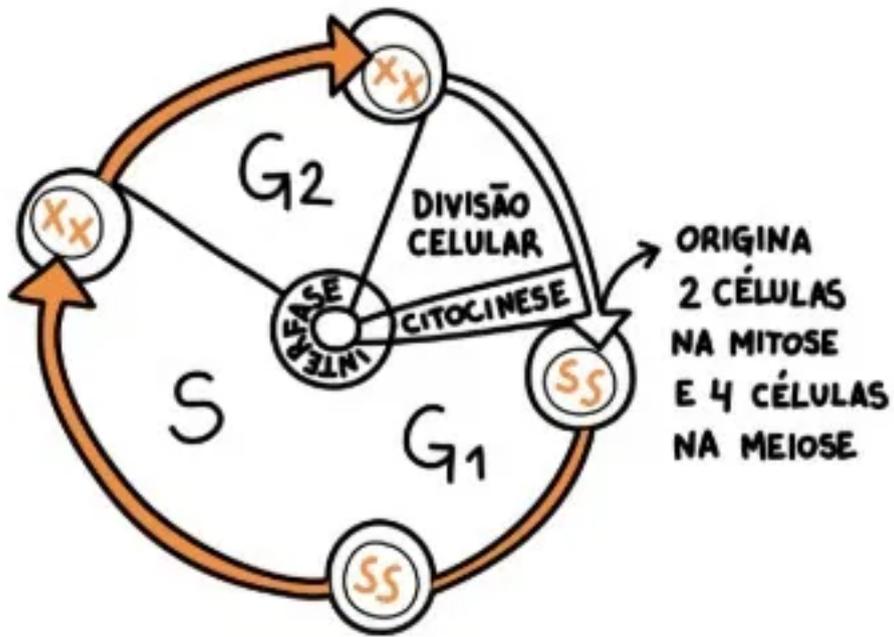


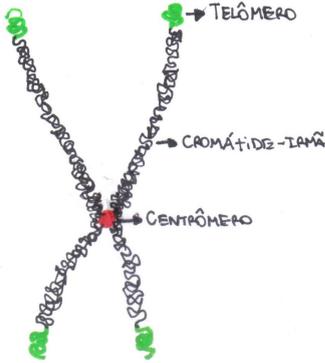
# Ciclo Celular e Divisão Celular

Prof Brunão Correia - 12/04/2023

## Parte I - O CICLO CELULAR

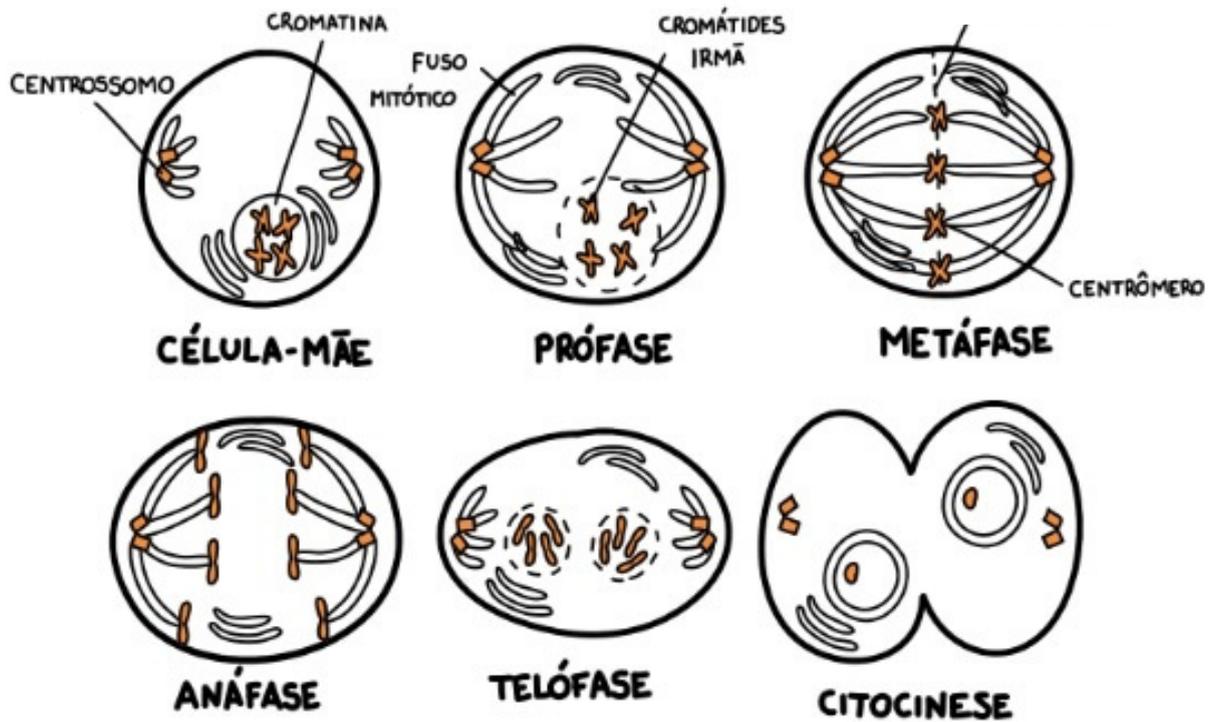


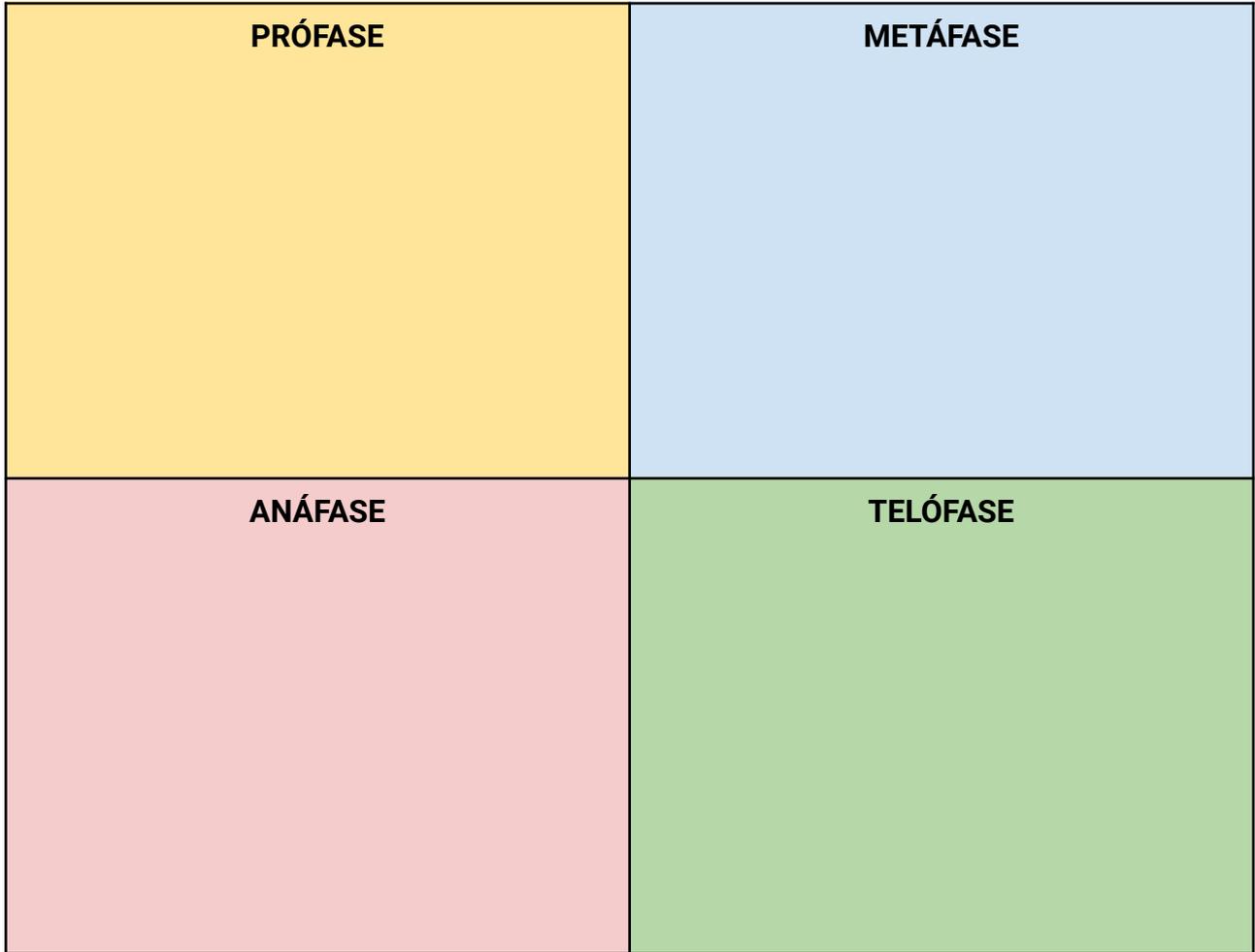
INTÉRFASE	DIVISÃO

<p><b>G1</b></p>	
<p><b>S</b></p>	
<p><b>G2</b></p>	

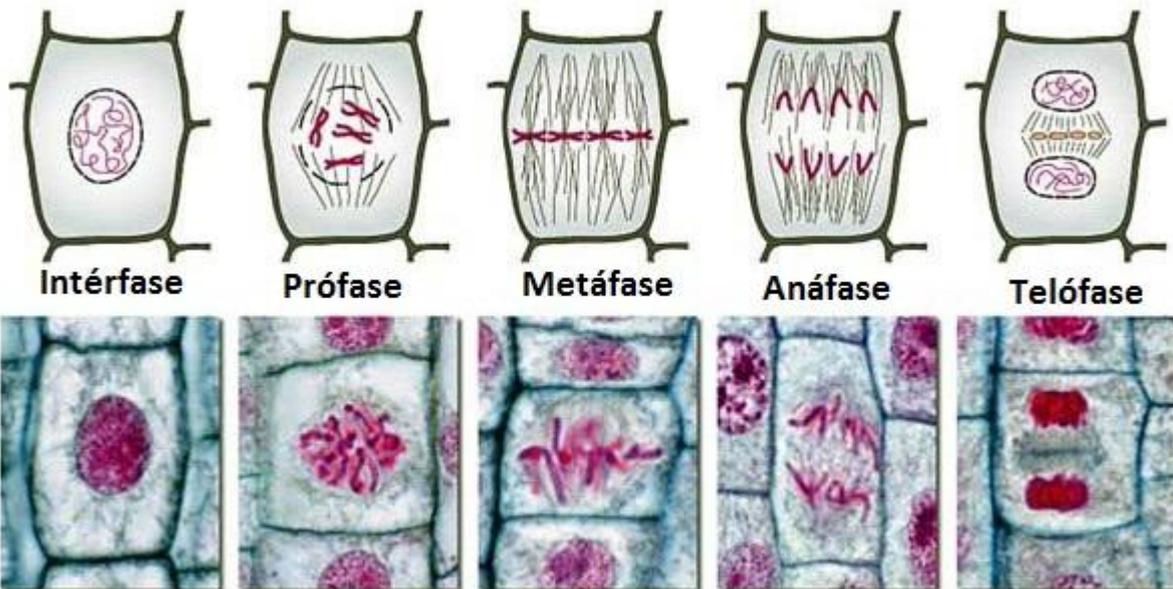
## Parte II - MITOSE

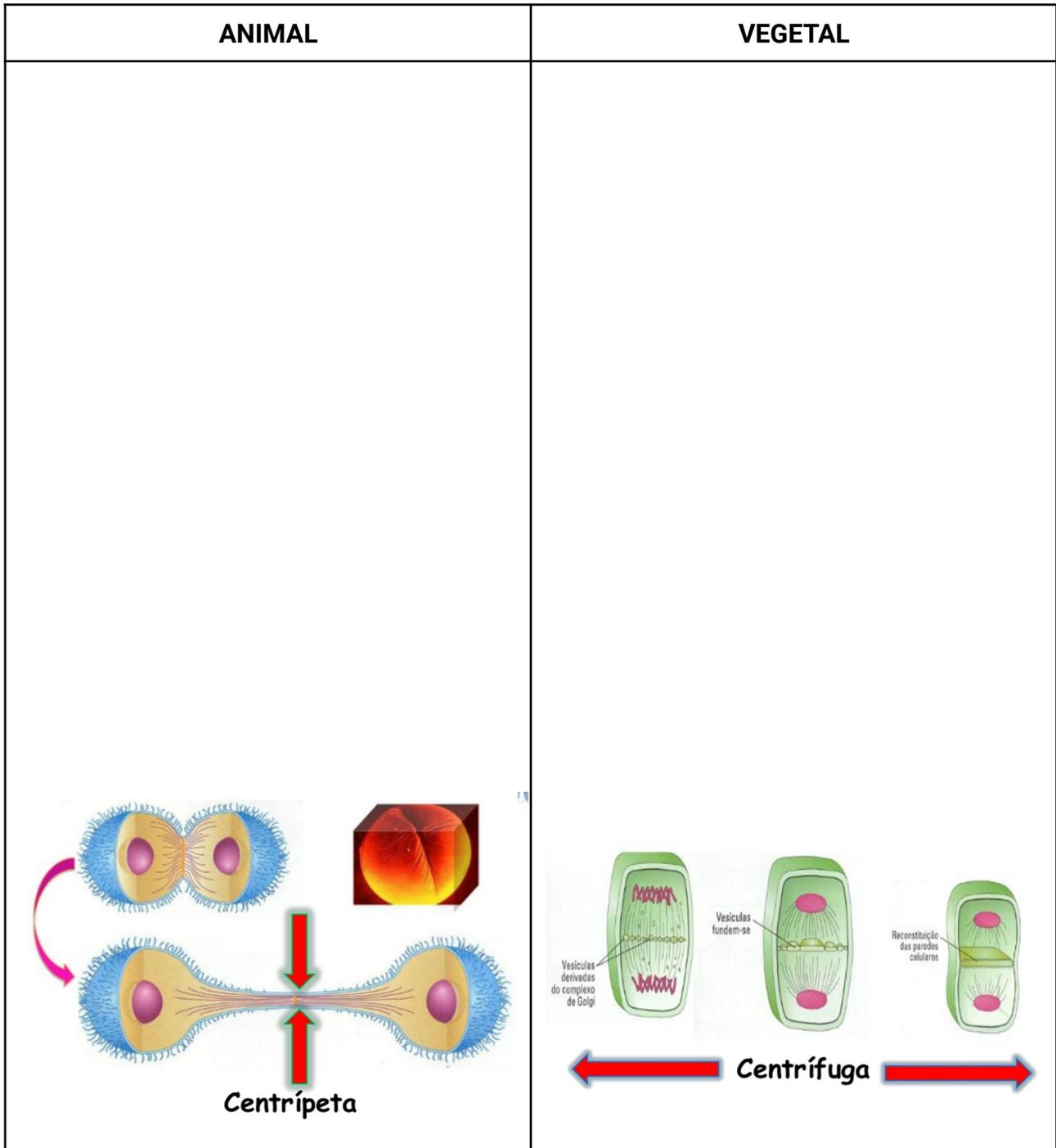
Pra que serve?	Quem faz?



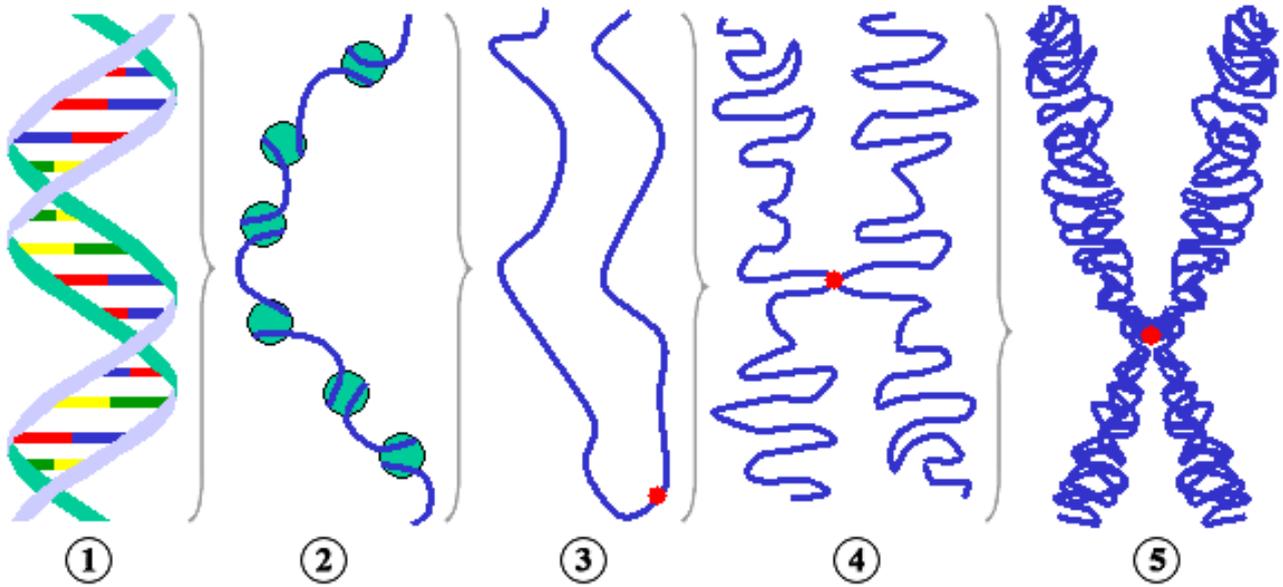
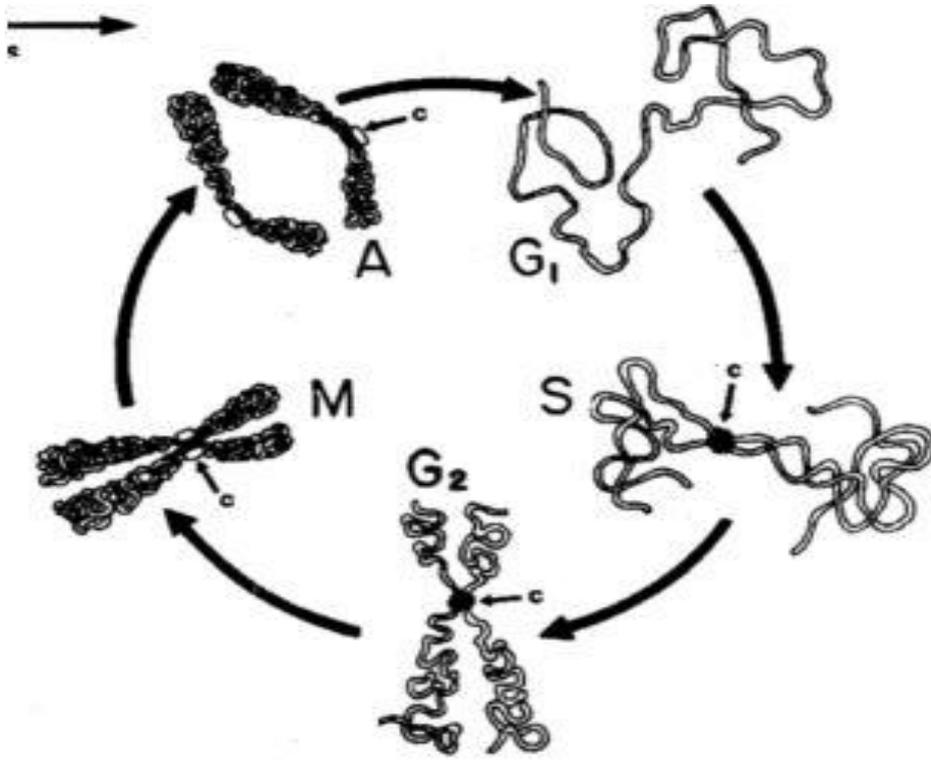


## PROMETA ANA TELEFONAR





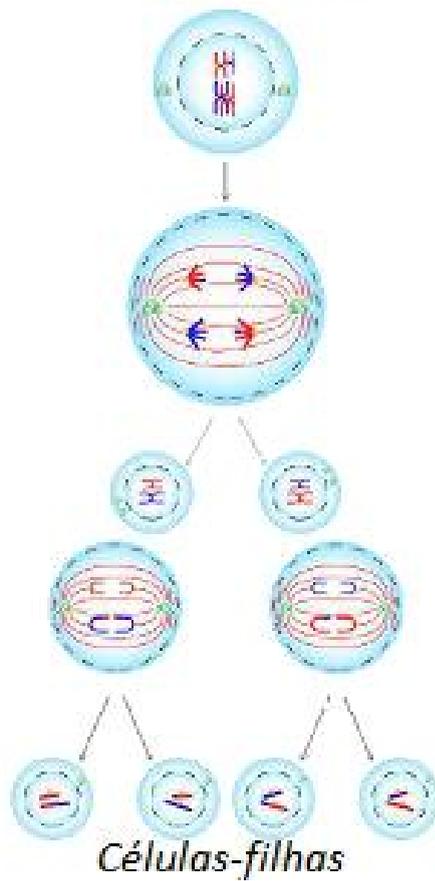
## Condensação do Cromossomo

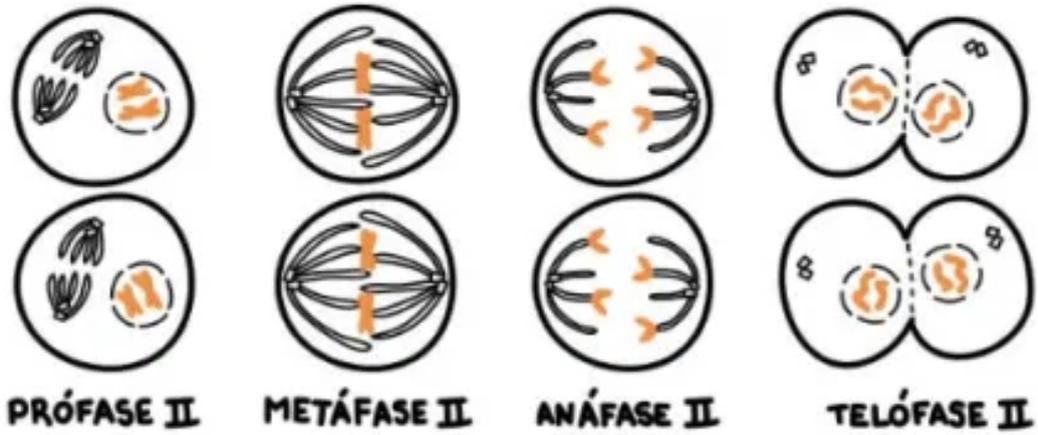
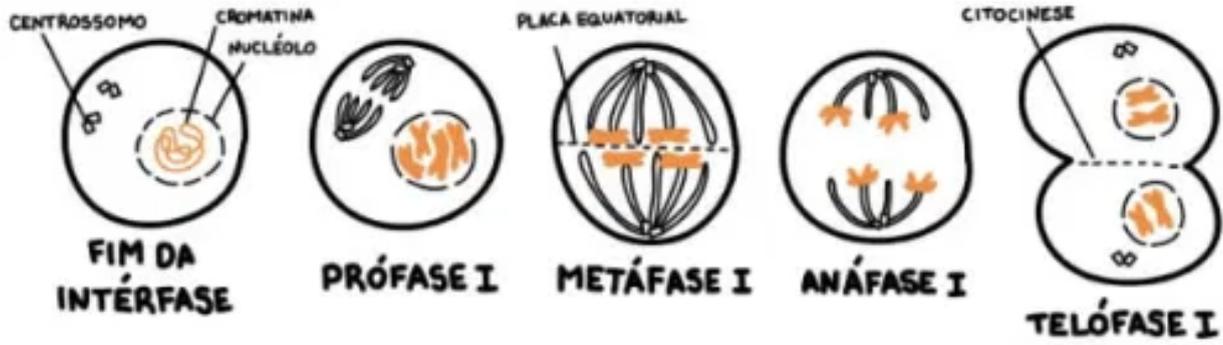


### Parte III - MEIOSE

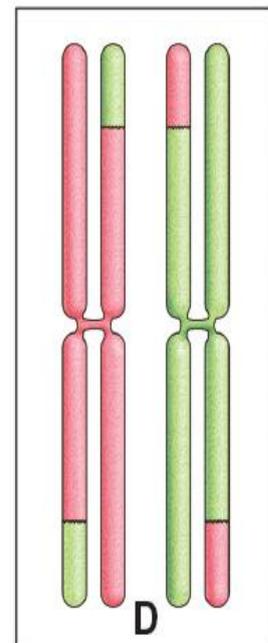
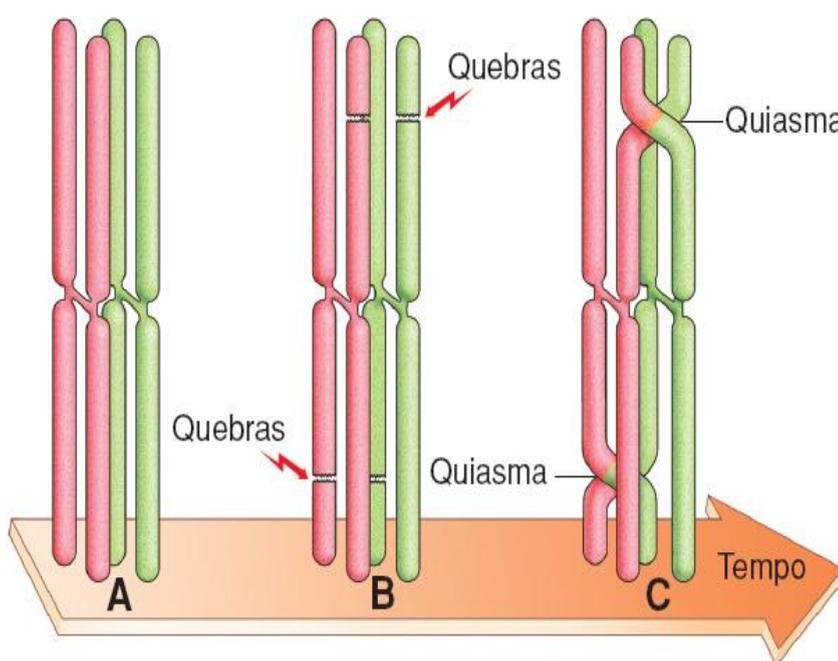
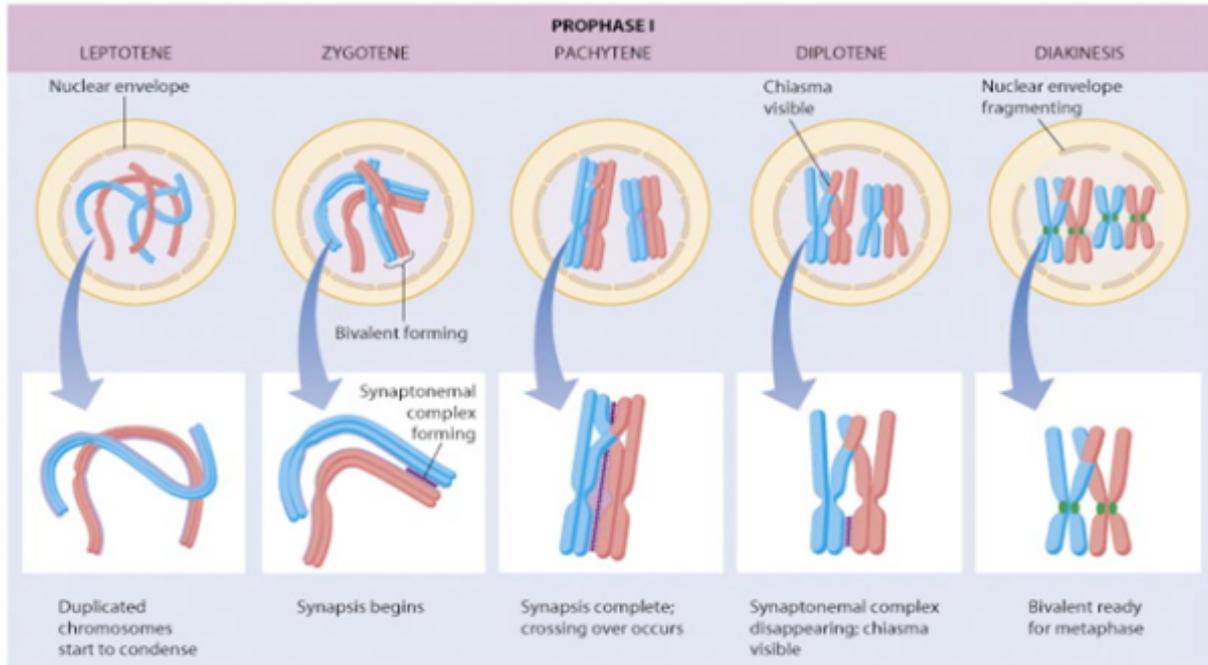
Pra que serve?	Quem faz?

## Meiose



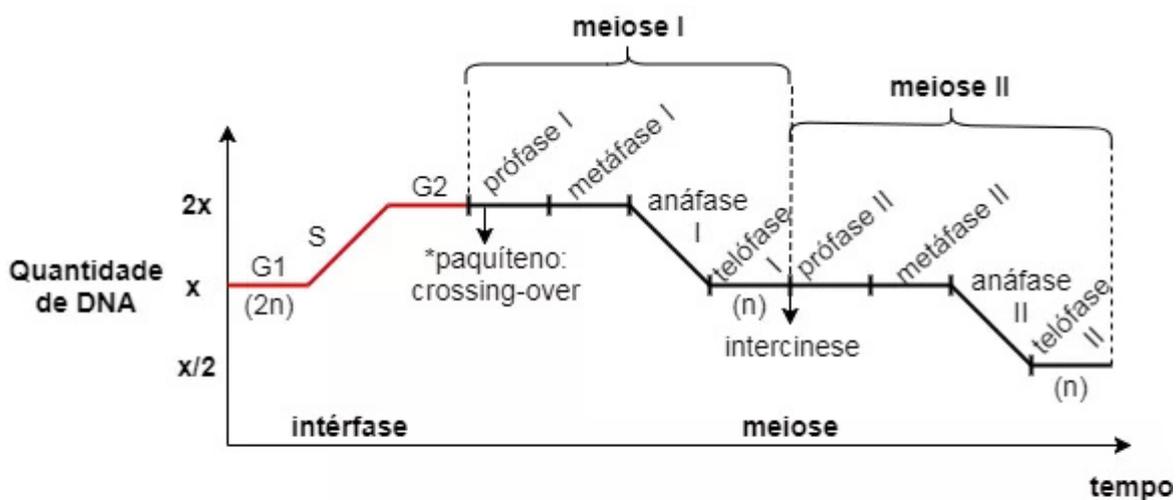
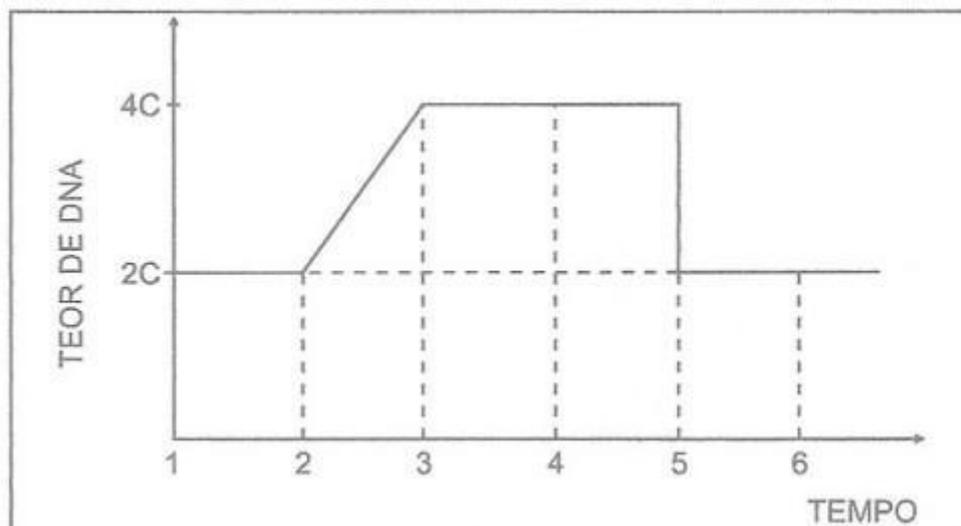


PRÓFASE I



Resultado das permutações

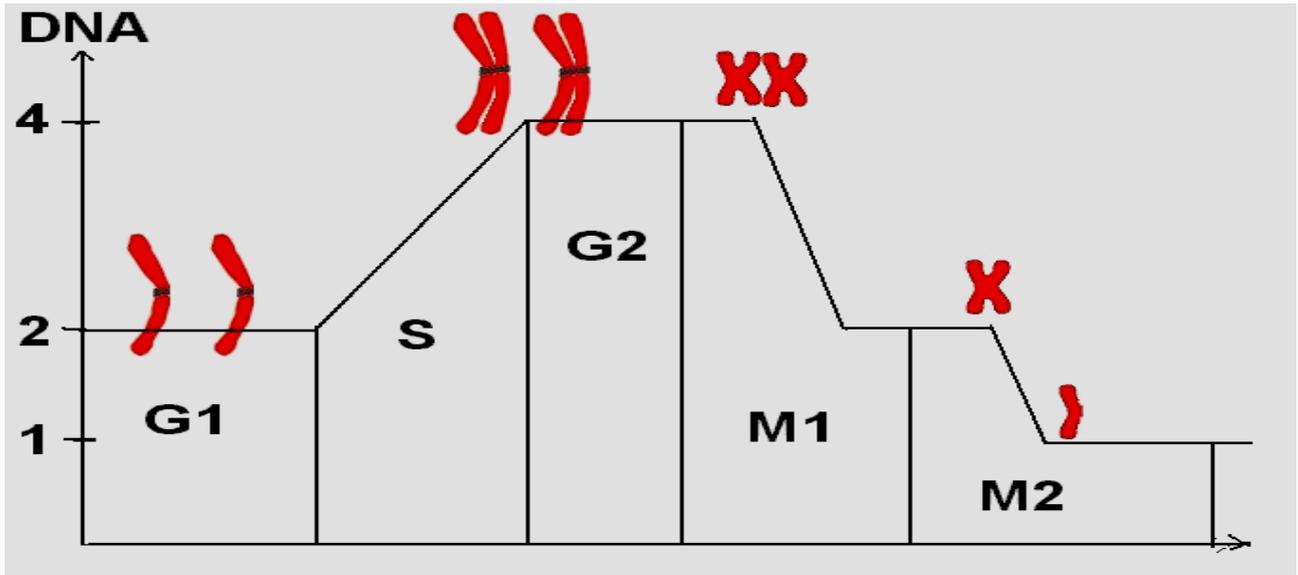
## QUANTIDADE DE DNA E NÚMERO CROMOSSÔMICO



Obs.:

Anáfase I - separação dos cromossomos homólogos.

Anáfase II - separação das cromátides-irmãs.





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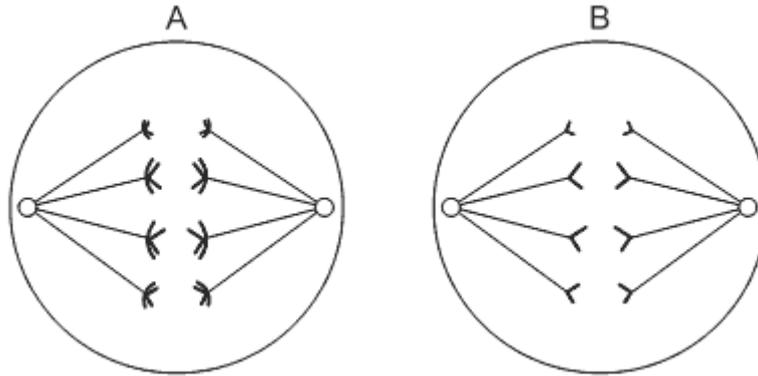
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[mesalva.com/medicina](https://mesalva.com/medicina)

## Parte IV - Exercícios

1. (UERJ 2017) Considere um animal que possui oito cromossomos em suas células diplóides. Nos esquemas A e B, estão representadas duas células desse animal em processo de divisão celular.



Com base nos esquemas, são identificados os seguintes tipos de divisão celular em A e B, respectivamente:

- a. meiose e mitose
- b. mitose e meiose
- c. mitose e mitose
- d. meiose e meiose