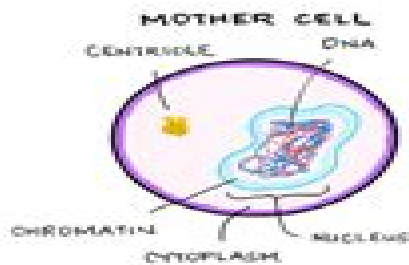
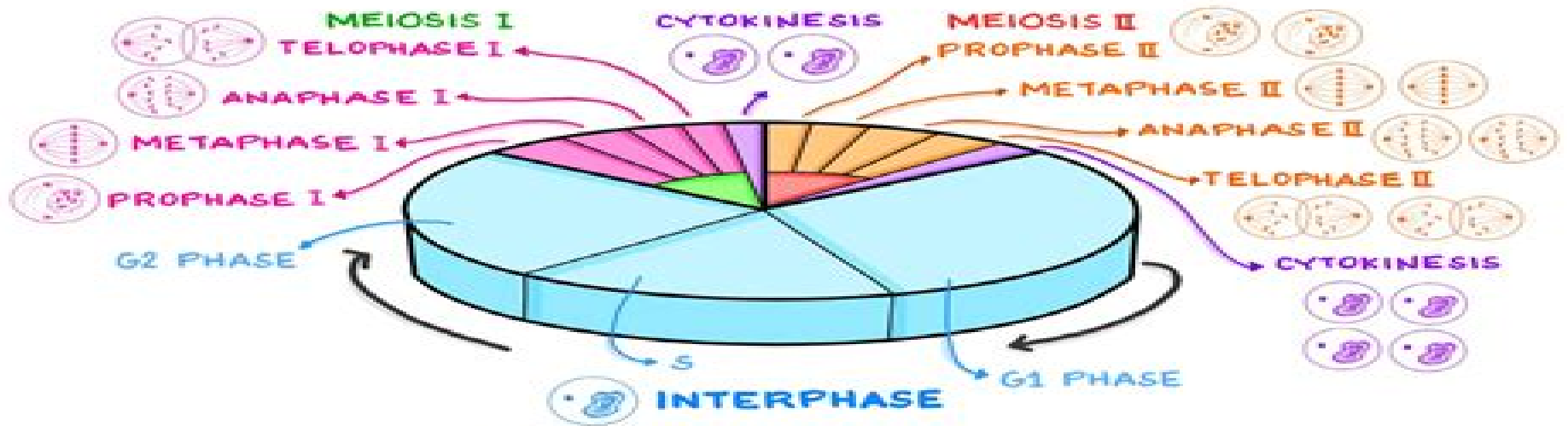


Division of sex cells

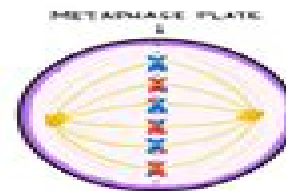
MEIOSIS

Results four non-identical haploid cells (n)



Interphase

- organelles, centrioles, **DNA replicate**
- preparation for cell division



Metaphase I

- Spindle fibers attach to the chromosomes
- Tetrads align at the center (**metaphase plate**)

HOMOLOGOUS CHROMOSOMES

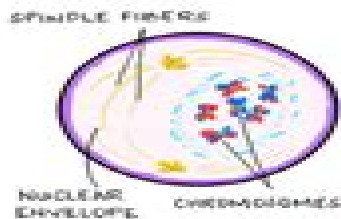
- pair of chromosomes (paternal & maternal) that are identical in shape and size



- Humans have 23 pairs of homologous chromosomes
- 22 pairs of autosomes
- 1 pair of sex chromosomes
- "XX" chromosome = female
- "XY" chromosome = male

MEIOSIS I

- Nuclear division with DNA replication



Prophase I

- Each chromosome pair forms a **tetrad** with its homologous chromosome
- **Crossing-over** or exchanging in portions of the four chromatids results in new variations of alleles

CROSSING OVER



Exchange of DNA between non-sister chromatids

Meiosis Y Meiosis Study Guide

Bee, Karen P. Saenz



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