

Vocabulary: Meiosis



Vocabulary

- **Anaphase** – a stage in mitosis or meiosis in which chromosomes or chromatids separate and move to opposite poles of the cell.
- **Chromosome** – A structure that consists of a DNA molecule tightly wrapped around packaging proteins.
 - Throughout most of a cell's life cycle, the DNA is unraveled. The DNA only condenses into chromosomes during cell division.
- **Crossover** – a process in which homologous chromosomes pair up and exchange genetic material.
 - Crossovers occur during the prophase I stage of meiosis.
- **Cytokinesis** – a stage during mitosis or meiosis where the cytoplasm is divided, creating two daughter cells from one parent cell.
- **Diploid** – a cell containing two complete sets of chromosomes, one from each parent.
 - The body, or somatic, cells of an organism (all cells other than the germ cells) are diploid.
- **DNA** – a molecule found in the cell nucleus that encodes genetic information.
 - DNA is short for deoxyribonucleic acid.
- **Dominant** – a trait that is always expressed when it is present.
 - Dominant alleles are usually represented by capital letters, such as F.
- **Gamete** – a mature, haploid reproductive cell that is created as a result of meiosis.
 - Male cells that undergo meiosis produce gametes called sperm cells.
 - Female cells that undergo meiosis produce polar bodies and gametes called egg cells (ova).
- **Genotype** – the genetic makeup of an organism.
- **Germ cell** – a sexual reproductive cell that has the potential to develop into gametes.
 - Germ cells include gametes as well as the diploid cells that divide to produce gametes.
- **Haploid** – a cell containing a single set of unpaired chromosomes.
 - Haploid cells contain half the number of chromosomes as diploid cells.
 - The gametes (sperm and egg cells) of an organism are haploid.

Answer To Vocabulary Practice Meiosis Mendel

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