

Cell Division (MITOSIS) Ch 5 and MEIOSIS (Ch 6.1-6.2)

STUDY GUIDE

Name: _____

Date: _____

1. Name the 2 types of cell division and state the differences.

Mitosis - creates 2 identical cells to the parent. Produces body cells

Meiosis - creates 4 genetically different cells. Produces sex cells (sperm & egg)

2. What is the difference between the cell cycle and cell division?

The cell cycle is a series of events that a cell goes through in order to divide. It includes interphase, mitosis and cytokinesis.

Cell division includes mitosis (PMAT) and cytokinesis. It is the steps a cell goes through while dividing.

3. Describe the purpose of mitosis and list the 2 reasons for mitosis?

Mitosis purpose is to create body cells that are identical to the parent cell. It takes place in order to replace damaged and worn out cells.

4. What are the 4 main parts of the cell that are involved in mitosis?


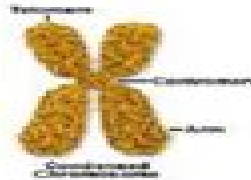
Centrioles

Spindle fibers

Nucleus/nuclear membrane

DNA

5. Explain the difference between a chromatid, sister chromatids, chromosomes, duplicated chromosomes and chromatin?

Word	Definition	Phases	Draw Picture
Chromatin	A ball of tightly coiled DNA found inside the nucleus.	Interphase	
Sister Chromatids	Also known as duplicated chromosomes. Visible in the form of an X.	Prophase Metaphase	

Meiosis Guide With Answers

Lei Shi

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Meiosis Guide With Answers:

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