

# 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?


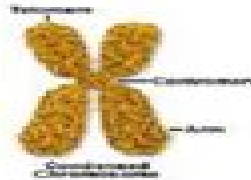
Centrioles

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	

# Section 1 Meiosis Study Guide Answers Answers

**Gloria Leifer**



## **Section 1 Meiosis Study Guide Answers Answers:**

## Decoding **Section 1 Meiosis Study Guide Answers Answers**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Section 1 Meiosis Study Guide Answers Answers**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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