

# Cell Cycle and Mitosis Lab 10/17

## Background:

1. In what ways does the eukaryotic cell cycle differ from the prokaryotic cell cycle? (Consider the length of the cycle, the presence of a nucleus, and the presence of a cell wall.)  
The cell cycle of a eukaryotic cell is longer than that of a prokaryotic cell because it involves the presence of a nucleus and a cell wall. The cell cycle of a prokaryotic cell is shorter because it does not have a nucleus and a cell wall.

2. What are the main stages of the cell cycle?  
The main stages of the cell cycle are G<sub>1</sub>, S, G<sub>2</sub>, and M. G<sub>1</sub> is the first stage, S is the second, G<sub>2</sub> is the third, and M is the fourth.

3. What is the G<sub>1</sub> phase?

4. What is the S phase?

5. What is the G<sub>2</sub> phase?

6. What is the M phase?

7. What is the G<sub>0</sub> phase?

## 8. Labeling the cells in the different stages:

- a. Prophase: chromosomes are visible, the nuclear envelope is breaking down, and the spindle fibers are beginning to form.
- b. Metaphase: chromosomes are aligned in the center of the cell, and the spindle fibers are attached to the centromeres.
- c. Anaphase: sister chromatids are separating and moving toward opposite poles of the cell.
- d. Telophase: two new nuclei are forming, and the spindle fibers are breaking down.
- e. Cytokinesis: the cell is dividing, and the cytoplasm is being split.

9. Why do different organisms have different cell cycle lengths? (Consider the size of the organism, the complexity of the organism, and the environment.)  
Different organisms have different cell cycle lengths because of their size, complexity, and environment. Larger organisms have longer cell cycle lengths because they need more time to grow and develop. More complex organisms have longer cell cycle lengths because they need more time to coordinate the many different processes that are involved in cell division. Organisms in different environments have different cell cycle lengths because they need to adapt to their environment.

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# Biology Hs Science Unit 06 Lesson 02 Answers

**Puja Mehta**



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