

Cell Cycle and Mitosis Study Guide

1. List 2 reasons why cells divide? **Reproduce and repair**
2. Describe the chromosome structure of a bacteria. **Circular**
3. The region of a chromosome where two sister chromatids are held together is called a **centromere**.
4. Describe the structure of a chromosome.
5. In order to fit within a cell, DNA becomes more compact by wrapping around **proteins called histones**.
6. In a bacterium, what type of cell division takes place? What is the result? **Binary fission, results in two identical cells**
7. The phase of the cell cycle that occupies most of an average cell's life is **interphase**.
8. What phase does the cell enter after cytokinesis is completed? **interphase**
9. Which of the following shows the correct sequence of the cell cycle?
 - A. Cytokinesis → mitosis → $G_1 \rightarrow S \rightarrow G_2$
 - B. $S \rightarrow G_1 \rightarrow G_2 \rightarrow$ mitosis → cytokinesis
 - C. **$G_1 \rightarrow S \rightarrow G_2 \rightarrow$ mitosis → cytokinesis**
 - D. Mitosis → $G_1 \rightarrow S \rightarrow G_2 \rightarrow$ cytokinesis
10. Cells that are not dividing remain in which phase? **interphase**
11. The synthesis (S) phase is characterized by what process? **Replication of DNA**
12. The first three steps of the cell cycle are collectively known as **interphase**.
13. Mitosis is the process by which **cells divide**.
14. The phase of mitosis that is characterized by the arrangement of all chromosomes along the equator/middle of the cell is called **metaphase**.

Use the picture below to answer questions 17-19



15. The cell in picture 1 is in what phase of mitosis? **anaphase**.
16. The cell in picture 2 is in what phase of mitosis? **prophase**.
17. The cell in picture 5 is in what phase of mitosis? **telophase**.
18. Using the numbers that correspond with the pictures above put the events of mitosis in order? **2,4,3,1,5**
19. As a result of mitosis, each of the two new cells produced from the parent cell during cytokinesis **are identical to the parent cell**.
20. Cytokinesis in plant cells involves the formation of **cell plate**, while in animal cells a **cleavage furrow** forms.
21. What aids the chromosomes to line up in the middle (equator) of the cell? **Spindle fibers**.
22. What organelle do animal cells have that plant cells do not have when undergoing mitosis? **centrioles**
23. Which cells undergo binary fission as their form of replication? **bacteria**
24. The cells that undergo asexual reproduction produce cells that **are identical to the parent cells**

Cell Division Mitosis Study Guide Answer

**William K. Purves, Edward
Dzialowski, Lindsay Goodloe, Betty
McGuire, Nancy Guild, Paula Mabee**

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