Cell Cycle and Mitosis Study Guide

- 1. List 2 reasons why cells divide? Reproduce and repair
- 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__.
- 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 → G₁ → S → G₂
 - B. S→G₁→G₂→mitosis→cytokinesis
 - C. G₁→S→G₂→mitosis→cytokinesis
 - D. Mitosis →G₁→S→G₂→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
- 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 is picture 1 is in what phase of mitosis anaphase.
- 16. The cell in picture 2 is in what phase of mitosis? prophase
- The cell in picture 5 is in what phase of mitosis? _telophase_.
- Using the numbers that correspond with the pictures above put the events of mitosis in order? 2,4,3,1,5
- As a result of mitosis, each of the two new cells produced from the parent cell during cytokinesis are identical to the parent cell.
- 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

Mitosis Studt Guide Key

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