Chromosomes, Mitosis, and Mitosis Test Review Sheet-CP

- Mitosis diagram, Meiosis Diagram, Cell diagram

Section 5.1 (cell cycle)

- 1. Define the cell cycle:
- 2. The process by which a cell divides into two daughter cells is called?
- Draw and label the cell cycle (see diagram)
- List the phases of the cell cycle (see warm-up)
- 5. What events occur during each phase of the cell cycle?
- 6. Which events take place in Interphase?
- Be able to identify the cell cycle diagram and know where each phase belongs and the events that take place during each phase.
- Which cells are said to be in G₀ phase due to a prolonged and life-long interphase stage.

Section 5.2 (Chromosomes)

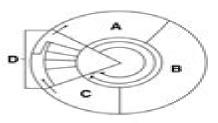
- 9. What is chromatin and what is it made of?
- 10. What are histone proteins?
- 11. What is a nucleosome?
- 12. Draw and label chromosome (centromere & chromatid):
- 13. What is a chromatid?
- 14. What term is used to describe the structure that protects the ends of a chromosome?

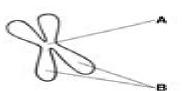
Section 5.2

- 15. What are the two main stages of cell division?
- 16. During which phase of mitosis do chromosomes become visible?
- 17. List the phases of Mitosis in order:
- 18. During which phase of mitosis do the chromosomes line up along the middle of the dividing cell?
- 19. What is the role of the spindle during mitosis and what is it made of?
- 20. Draw a cell during prophase
- 21. What are centrioles and what are they made of?
- 22. Draw a cell during metaphase
- 23. What stage of mitosis do sister chromatids separate and migrate...draw that cell,
- 24. Draw a cell during telophase
- 25. What stage does the nucleolus reappear?
- 26. What is a cell plate and what type of cell would have such a thing?
- 27. During mitosis, if a parent cell has 4 chromosomes, how many chromosomes will each daughter cell have?
- 28. After being scraped or cut, the skin is able to heal. What biological process best accounts for the replacement of skin cells.

Section 5.4

- 29. What is sexual reproduction? How many parents?
- 30. What is asexual reproduction? How many parents?









Biology Meiosis Study Guide Answers

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