

Name: _____

Unit 5 – Cell Growth and Reproduction

1. What are the three reasons that cells typically divide?
 - a. _____
 - b. _____
 - c. _____
2. Circle one: The longest phase of the cell cycle is INTERPHASE / MITOSIS.
3. G₁ is about cells _____.
4. How does a duplicated strand of DNA end up being identical to the original strand?
5. The last stage of interphase is _____.
6. In mitosis, the goal is to get cells that are genetically _____. That is, we want to go 2N → 2N.
7. Match the following Mitosis stages to what happens:

<u> </u> Prophase	a. Chromosomes move to opposite ends of cell
<u> </u> Metaphase	b. Nucleus reforms, DNA becomes, last stage
<u> </u> Anaphase	c. DNA condenses; nuclear breaks down
<u> </u> Telophase	d. Chromosomes line up in middle of cell
8. What is the difference between plant and animal telophase/cytokinesis?
9. What does mitosis do to the number of chromosomes? _____
10. Meiosis goes from 2N → _____ or from diploid → _____
11. What is crossing over?
12. When does crossing over happen? _____
13. What is the idea of independent assortment?
14. When chromosomes fail to separate properly, it is known as _____.
 - a. _____ syndrome and Patau syndrome are results of nondisjunction.

Genetics Unit Test Study Guide Answers

David Freifelder, Leon A. Snyder



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