


## Mitosis & Meiosis – Test Study Guide Key

### Cell Cycle

1. From where do new cells arise?  
All cells come from other cells.
2. Why does the body constantly make new cells?  
Cells get too large for efficient diffusion of substances across the cell's interior.  
For unicellular reproduction - ex. fission  
The larger the cell becomes, the more demands the cell places on its DNA.  
For the growth of multi-cellular organisms. (ex. Fertilized egg divides and becomes a multi-cellular organism)
4. Why must each new cell get a complete copy of the original cell's DNA?  
Cells need a complete set of DNA to function properly – it is the instruction manual for the cell.
5. Copying DNA is known as **replication**.
6. The original cell that divides is called the **mother** cell, while the two, new identical cells are called **daughter** cells.

### Chromosomes

7. How many chromosomes are in a human body cell? **46**
  8. What makes up each chromosome?  
DNA tightly coiled into two sister chromatids connected by the centromere.
  9. 10. Uncoiled chromosomes are called **chromatin**.
  12. What are duplicated (doubled) chromosomes called? **Homologous pairs**
  13. What holds chromatids together? **Centromere**
  14. Sketch & label all parts of sister chromatids.
- 
16. Where are autosomes found on a pairs? **Pairs 1- 22**
  17. Where are sex chromosomes found on a pair? **The 23<sup>rd</sup> pair**
  18. What is the genotype for males? **XY** For females? **XX**
  19. The presence of which chromosome determines the sex of the child? **Y**

### Cell Reproduction

20. What is asexual reproduction? **Making new cells by making exact copies of the mother cell. Only one parent.**
22. What is sexual reproduction and give an example?  
The formation of offspring by the combination of haploid cells from the mother and father. Requires two parents. Ex. Pollination of a flower.
23. Which process produces identical new cells --- mitosis, meiosis, or both?  
**Mitosis**

### Cell Cycle

27. Name the 5 phases of the cell cycle.  
**Interphase, Prophase, Metaphase, Anaphase, Telophase**
28. What is the longest phase of the cell cycle? **Interphase** the shortest phase? **G2 of interphase**
29. Which phase has 3 stages & name them?  
**Interphase -- First Growth (G1), Synthesis (S), Second Growth (G2)**
30. Which phase has 4 stages & name them?  
**Mitotic Phase – Prophase, Metaphase, Anaphase, Telophase**
33. How do the new copies of DNA compare to the original DNA? **Exact copies**
36. Can the nucleus and nucleolus be seen during interphase? **Yes**

### Mitosis

# Meiosis Quiz Study Guide

**S Ben Porath**



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web each pair has one acid that ends in ic and another that ends in ous these endings are related to the name of the polyatomic anion found in the acid ate or ite complete the statements below with the correct acid name ending polyatomic anion ending is ate acid name ending is if