

Genetics and Heredity Unit Study Guide/Practice Test 2013-2014**Section 1 Cell Division**

What are the two types of cell division that we have discussed in this unit?

1. Mitosis2. Meiosis

Complete the following chart:

Type of cell division	<u>Mitosis</u>	<u>Meiosis</u>
Cell starts out as a body (somatic) or sex cell?	<u>Somatic cell</u>	<u>Somatic cell</u>
Function of this process	<u>To create more somatic cells. Growth and repair of body cells, tissues, and organs.</u>	<u>Production of gametes (egg and sperm)</u>
Initial cell is haploid or diploid?	<u>Diploid</u>	<u>Diploid</u>
Nucleus divides once or twice?	<u>Once</u>	<u>Twice</u>
Number of daughter cells at end of cell division?	<u>2</u>	<u>4</u>
End product is a body (somatic) cell or gamete?	<u>Somatic cells</u>	<u>Gametes</u>
End product is diploid or haploid?	<u>Diploid</u>	<u>Haploid</u>
If there are 3 pairs of homologous chromosomes in the cell at the beginning of cell division, how many chromosomes will be in each cell at the end of cell division?	<u>6</u>	<u>3</u>

1. A human body cell contains 23 pairs of homologous chromosomes or a total of 46 chromosomes.

****Note:** Homologous chromosomes are pairs of chromosomes in which one chromosome comes from the mother and one comes from the father. Homologous chromosomes are similar but not identical. Each carries the same genes in the same order, but the alleles for each trait may not be the same.

2. What occurs during mitotic cell division:

During mitosis and cell division, the chromosomes duplicate and then separate. At the end of mitosis, a new nucleus forms around each new set of chromosomes and then the cell divides in a process called cytokinesis. This creates two new identical daughter cells.

Genetics Guide Key

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Table of Contents Genetics Guide Key

1. Understanding the eBook Genetics Guide Key
 - The Rise of Digital Reading Genetics Guide Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Genetics Guide Key
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Genetics Guide Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Genetics Guide Key
 - Personalized Recommendations
 - Genetics Guide Key User Reviews and Ratings
 - Genetics Guide Key and Bestseller Lists

5. Accessing Genetics Guide Key Free and Paid eBooks
 - Genetics Guide Key Public Domain eBooks
 - Genetics Guide Key eBook Subscription Services
 - Genetics Guide Key Budget-Friendly Options
6. Navigating Genetics Guide Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Genetics Guide Key Compatibility with Devices
 - Genetics Guide Key Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Genetics Guide Key
 - Highlighting and Note-Taking Genetics Guide Key
 - Interactive Elements Genetics Guide Key
8. Staying Engaged with Genetics Guide Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Genetics Guide Key
9. Balancing eBooks and Physical Books Genetics Guide Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Genetics Guide Key
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Genetics Guide Key
 - Setting Reading Goals Genetics Guide Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Genetics Guide Key
 - Fact-Checking eBook Content of Genetics Guide Key
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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