

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

**SECTION 12-1 REVIEW****CHROMOSOMES AND INHERITANCE****VOCABULARY REVIEW** Distinguish between the terms in each of the following pairs of terms.

1. sex chromosome, autosome \_\_\_\_\_  
\_\_\_\_\_
2. germ-cell mutation, somatic-cell mutation \_\_\_\_\_  
\_\_\_\_\_
3. translocation, nondisjunction \_\_\_\_\_  
\_\_\_\_\_
4. deletion, inversion \_\_\_\_\_  
\_\_\_\_\_
5. substitution, frameshift mutation \_\_\_\_\_  
\_\_\_\_\_

**MULTIPLE CHOICE** Write the correct letter in the blank.

- \_\_\_\_\_ 1. Genes that belong to the same linkage group tend to be  
 a. located on different chromosomes.      c. found only in males.  
 b. inherited together.      d. found only in somatic cells.
- \_\_\_\_\_ 2. Two genes that are one map unit apart are separated by crossing-over  
 a. 1% of the time.      b. 20% of the time.      c. 50% of the time.      d. 100% of the time.
- \_\_\_\_\_ 3. Mutations that can be inherited arise in  
 a. somatic cells.      b. body cells.      c. germ cells.      d. skin cells.
- \_\_\_\_\_ 4. Which of the following sequences could result from an inversion of the sequence GAGACATT?  
 a. GAGCATT      b. GTGACATT      c. CTCTGATT      d. GATACAGT
- \_\_\_\_\_ 5. Which of the following is a point mutation that does not produce a frameshift?  
 a. substitution      b. insertion      c. deletion      d. inversion

# Holt Biology Study Guide Inheritance

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### Table of Contents **Holt Biology Study Guide Inheritance**

1. Understanding the eBook Holt Biology Study Guide Inheritance
  - The Rise of Digital Reading Holt Biology Study Guide Inheritance
  - Advantages of eBooks Over Traditional Books
2. Identifying Holt Biology Study Guide Inheritance
  - 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 Holt Biology Study Guide Inheritance
  - User-Friendly Interface
4. Exploring eBook Recommendations from Holt Biology Study Guide Inheritance
  - Personalized Recommendations
  - Holt Biology Study Guide Inheritance User Reviews and Ratings
  - Holt Biology Study Guide Inheritance and Bestseller Lists

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