

Study Guide - Unit 5 AP Biology

Created by Ria Wu

Explain the connection between alleles and genetic variation and provide an example.

Genetics is the study of _____ and _____.

Traits are passed from parent to offspring through _____.

What are homologous chromosomes?

Provide three differences between asexual and sexual reproduction.

The _____ pair of chromosomes in a _____ are the _____-determining chromosomes.

Match the correct genetic disorder to the characteristics.

- | | |
|---------------------------|---|
| 1. Trisomy 21 | A. Due to an extra X chromosome in the sex-determining chromosomes |
| 2. Turner's Syndrome | B. A high pitched "cat-like" cry |
| 3. Cri du Chat | C. People with this disorder are much more susceptible X-linked disorders |
| 4. Klinefelter's Syndrome | D. Due to an extra chromosome in the 21st chromosome pair |

How many pairs of chromosomes are in a karyotype?

List three differences between gametic and somatic cells.

The end result of meiosis is _____.

What is a tetrad?

Describe what the phase of meiosis the photos are depicting and describes what happens in that phase.



A homozygous trait means that the alleles are _____.

A heterozygous trait means that the alleles are _____.

Why did Mendel use true-breeding plants in his experiments?

Label the first pedigree. In the next pedigrees, label them as autosomal recessive, autosomal dominant, or sex-linked.



Match the correct Principles of Heredity to its descriptions.

- | | |
|----------------------------------|---|
| 1. Law of Segregation | A. This law states that the inheritance of one gene does not affect the inheritance of another gene. |
| 2. Law of Independent Assortment | B. This law states that alleles are segregated during the inheritance of alleles. A mother can only pass down one allele and a father can only pass down one allele for a specific trait. |
| 3. Law of Dominance | C. This law states that the dominant trait will cover the effects of the recessive trait. |

Which of the following statements is correct?

- | | | | |
|--|--|---|--|
| A. Mitochondrial DNA is maternally inherited | B. Chloroplast DNA is maternally inherited | C. Chloroplast and Mitochondrial DNA is maternally inherited. | D. Mitochondrial and Chloroplast DNA is paternally inherited |
|--|--|---|--|

Match the Degree of Dominance to its definition.

- | | |
|-------------------------|---|
| 1. Complete Dominance | A. The dominant and recessive traits are both fully expressed in the phenotype. |
| 2. Incomplete Dominance | B. The dominant trait completely masks the effects of the recessive allele. |
| 3. Codominant Dominance | C. The dominant trait and the recessive trait are expressed, but not fully |

X-inactivation is when one of the _____ chromosomes in the _____ cell becomes _____ and turns into a _____.

Skin Color is an example of _____.

Genetic recombination is when an offspring is a _____ or _____ phenotype from the _____.

Why are linked genes more likely to be parental types and why are unlinked genes more likely to be recombinant types?

What is the given value that Collegeboard provides for the p-value in a Goodness of Fit test?

- | | | | |
|---------|---------|---------|---------|
| A. 0.05 | B. 0.01 | C. 0.50 | D. 0.10 |
|---------|---------|---------|---------|

The _____ of two organisms can be the same, but the _____ can impact the _____ of those organisms.

What do you do when the chi-square value is less than your critical value?

- | | | | |
|---------------------------|-----------------------------------|-------------------------------|-----------------------------------|
| A. Reject null hypothesis | B. Fail to reject null hypothesis | C. Accept the null hypothesis | D. Fail to reject null hypothesis |
|---------------------------|-----------------------------------|-------------------------------|-----------------------------------|

Match the disease to its characteristics (more than one answer)

- | | |
|-----------------------|--|
| 1. Colorblindness | A. Causes an abnormal amount of hemoglobin in an afflicted cell. |
| 2. Hemophilia | B. Causes a fatal buildup of fats or lipids in the brain |
| 3. Tay Sachs | C. An inability to clot blood properly |
| 4. Sickle Cell Anemia | D. An inability to see colors properly |
| | E. Caused by a mutation in the HEXA gene |
| | F. Caused by a mutation in the HBB gene |

What was the answer to the example problem involving the multiplication rule?

The addition rule finds the probability of two _____

What was the answer to the example problem involving the addition rule?

_____ events occurring.

The multiplication rule finds the probability of two _____ events occurring.

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Didier Musso



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Table of Contents Study Guide For Satp Biology Test

1. Understanding the eBook Study Guide For Satp Biology Test
 - The Rise of Digital Reading Study Guide For Satp Biology Test
 - Advantages of eBooks Over Traditional Books
2. Identifying Study Guide For Satp Biology Test
 - 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 Study Guide For Satp Biology Test
 - User-Friendly Interface
4. Exploring eBook Recommendations from Study Guide For Satp Biology Test

- Personalized Recommendations
- Study Guide For Satp Biology Test User Reviews and Ratings
- Study Guide For Satp Biology Test and Bestseller Lists
- 5. Accessing Study Guide For Satp Biology Test Free and Paid eBooks
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 - Study Guide For Satp Biology Test eBook Subscription Services
 - Study Guide For Satp Biology Test Budget-Friendly Options
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 - Study Guide For Satp Biology Test Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Study Guide For Satp Biology Test
 - Highlighting and Note-Taking Study Guide For Satp Biology Test
 - Interactive Elements Study Guide For Satp Biology Test
- 8. Staying Engaged with Study Guide For Satp Biology Test
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Study Guide For Satp Biology Test
- 9. Balancing eBooks and Physical Books Study Guide For Satp Biology Test
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Study Guide For Satp Biology Test
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Study Guide For Satp Biology Test
 - Setting Reading Goals Study Guide For Satp Biology Test
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Study Guide For Satp Biology Test

- Fact-Checking eBook Content of Study Guide For Satp Biology Test
- 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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