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who discovered heredity	gregor mendel
what is heredity	how traits are passed from one gen to the next
how did mendel discover heredity	garden peas
genotype	genetic makeup or allelic combination
phenotype	physical appearance based on the genotype
homozygote	having 2 of the same alleles for a gene
heterozygote	having 2 diff alleles for a gene
dominant	allele tht over powers or masks a recessive allele
recessive	allele tht phenotypically appears only if 2 copies present
gametes	sperm/egg
what does a monohybrid cross study	one trait
what are the steps of a monohybrid cross	tall + dwarf varieties cross-fertilized all hybrid progeny are tall hybrid progeny are self-fert tall + dwarf appear in 3:1 ratio
what are inheritable factors	genes
what are character variants	alleles
what are mendels principles	principle of dominance principle of segregation principle of independent assortment
what is principle of dominance	if the 2 alleles at a locus differ, the dominant allele determines appearance - recessive allele doesn't affect appearance
what is principle of segregation	the 2 alleles for a heritable character segregate during gamete formation = they end up in diff gametes
what is principle of independent assortment	alleles of diff genes segregate independently of each other
what are the exceptions to mendels principles	linkage incomplete dominance co-dominance multiple alleles polygenic inheritance
what is a punnett square used for	determine genotypic + phenotypic probabilities
how to use punnett square	determ parental gametes male gametes on top, female gametes on left side determine offspring genotype determ genotype/phenotype ratios
hat are the 4 possible birth orders for 3 unaffected and 1 affected	UUUA UUAU UAUU AUUU
what are the criteria for autosomal dominant trait	- manifests itself in the heterozygote - equally represented in males and females - vertical inheritance (transmission from parent to offspring) - affected parents have atleast 50% chance their offspring will baffected
what is polydactylism	autosomal dom indiv has extra digit or digits on hands or feet
features of poly	incomplete penetrance = the dom allele doesnt always show up as a phenotype

Mendelian Genetics Study Guide

IM Harris

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Table of Contents Mendelian Genetics Study Guide

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

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