

Autosomal & Sex-Linked Genes



Genes on one or other of the sex chromosomes produce inheritance patterns different from that shown by autosomes:

Autosomal Genes

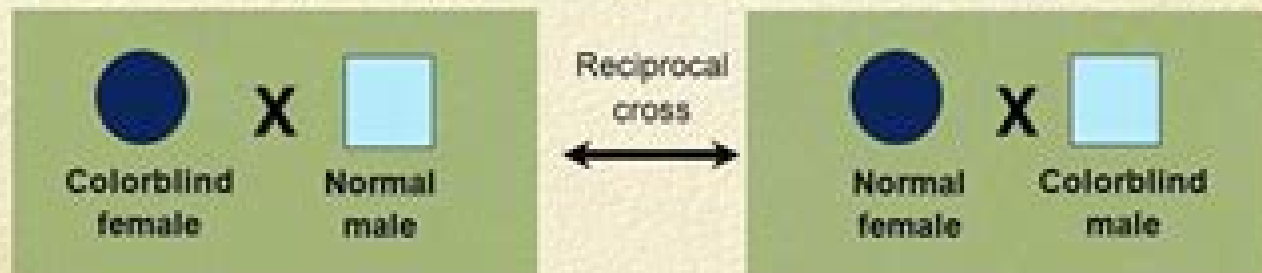
1. All individuals carry two alleles of each gene
2. Dominance operates in both males and females
3. Reciprocal crosses produce the same results
4. Alleles passed equally to male and female offspring

Sex-Linked Genes

1. Males carry only one allele of each gene (hemizygous)
2. Dominance operates in females only.
3. Reciprocal crosses produce different results.
4. 'Criss-cross' inheritance pattern: father to daughter to grandson, etc

Reciprocal Cross

A reciprocal cross involves a pair of crosses in which the phenotypes of the partners are reversed:



Different results from the two crosses indicate that sex-linkage of the gene is controlling the trait

Genetics Problem Solving Crosses Involving Two Traits Answer

Richard P. Nickerson



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CliffsNotes AP Biology 2021 Exam Phillip E. Pack, 2020-08-04 CliffsNotes AP Biology 2021 Exam gives you exactly what you need to score a 5 on the exam concise chapter reviews on every AP Biology subject in depth laboratory investigations and full length model practice exams to prepare you for the May 2021 exam Revised to even better reflect the new AP Biology exam this test prep guide includes updated content tailored to the May 2021 exam Features of the guide focus on what AP Biology test takers need to score high on the exam Reviews of all subject areas In depth coverage of the all important laboratory investigations Two full length model practice AP Biology exams Every review chapter includes review questions and answers to pinpoint problem areas CliffsNotes AP Biology, 5th Edition Phillip E. Pack, 2016-12-20 Score higher with this new edition of the bestselling AP Biology test prep book Revised to even better reflect the AP Biology exam this AP Biology test prep guide includes updated content tailored to the exam administered every May Features of the guide focus on what AP Biology test takers need to score high on the exam Reviews of all subject areas In depth coverage of the all important laboratory investigations Two full length model practice AP Biology exams Every review chapter includes review questions and answers to pinpoint problem areas **Principles of Genetics** D. Peter Snustad, Michael J. Simmons, 2015-10-26 Principles of Genetics is one of the most popular texts in use for the introductory course It opens a window on the rapidly advancing science of genetics by showing exactly how genetics is done Throughout the authors incorporate a human emphasis and highlight the role of geneticists to keep students interested and motivated The seventh edition has been completely updated to reflect the latest developments in the field of genetics Principles of Genetics continues to educate today's students for tomorrow's science by focusing on features that aid in content comprehension and application This text is an unbound three hole punched version *Campbell Biology Australian and New Zealand Edition* Jane B. Reece, Noel Meyers, Lisa A. Urry, Michael L. Cain, Steven A. Wasserman, Peter V. Minorsky, 2015-05-20 Over nine successful editions CAMPBELL BIOLOGY has been recognised as the world's leading introductory biology textbook The Australian edition of CAMPBELL BIOLOGY continues to engage students with its dynamic coverage of the essential elements of this critical discipline It is the only biology text and media product that helps students to make connections across different core topics in biology between text and visuals between global and Australian New Zealand biology and from scientific study to the real world The Tenth Edition of Australian CAMPBELL BIOLOGY helps launch students to success in biology through its clear and engaging narrative superior pedagogy and innovative use of art and photos to promote student learning It continues to engage students with its dynamic coverage of the essential elements of this critical discipline This Tenth Edition with an increased focus on evolution ensures students receive the most up to date accurate and relevant information **Genetics** Richard P. Nickerson, 1990 This workbook provides a valuable supplement for introductory genetics courses Its self instructional format helps students to master basic concepts of genetics and improve problem

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