

## Genetics Unit Review Worksheet

Directions: **IN PENCIL ONLY** answer the following questions and complete the Punnett Squares and Pedigree Charts. You will be making corrections with a KEY for homework using a non blue/black pen.

Use the following table to aid in determining the genotypes/phenotypes for each pattern of inheritance:

	Autosomal Recessive Inheritance	Sex-linked (recessive) Inheritance	Autosomal Dominant Inheritance	Incomplete Dominance	Codominance
What is it?	Explains traits or disorders that are found on autosomes (chromosome pairs 1-22) Ex: PKU, Cystic Fibrosis, Albinism, Sickle Cell	Explains traits or disorders that are found on sex chromosomes- more specifically, the X (chromosome pair 23) Ex: color-blindness, hemophilia	Explains disorders that are dominant and found on autosomes (chromosome pairs 1-22) Ex: Huntington's, Achondroplasia, DMD, FH, Neurofibromatosis	Explains what happens when there is a blending of traits.  Ex: crossing a red flower with a white flower to make a pink flower.	Explains what happens when neither trait is completely dominant. Both traits are <b>EQUALLY</b> expressed (shown).  Ex: crossing a red flower (RR) with a white flower (WW) to make a flower with red and white spots (RW).
Genotypes & Phenotypes expressed	H = Healthy (HH or Hh) *Hh = Carrier  h = disease (hh)	X <sup>n</sup> = Healthy X <sup>n</sup> = disease <u>Males:</u> *NO CARRIERS X <sup>n</sup> Y = Healthy X <sup>n</sup> Y = disease <u>Females:</u> X <sup>n</sup> X <sup>n</sup> = Healthy X <sup>n</sup> X <sup>n</sup> = Healthy (carrier) X <sup>n</sup> X <sup>n</sup> = disease	H = Disease (Hh or Hh) h = healthy (hh) *NO CARRIERS	Ex: Red = RR White = WW Pink = RW  Ex: Blue = BB Yellow = YY Green = BY	Ex: Type AB blood = AB  Results from crossing: Type A blood (AA or Aa) with Type B blood (BB or Bb)

### Define the following:

- 1) Genotype: \_\_\_\_\_
- 2) Phenotype: \_\_\_\_\_
- 3) Allele: \_\_\_\_\_
- 4) Punnett Square: \_\_\_\_\_  
\_\_\_\_\_
- 5) Pedigree Chart: \_\_\_\_\_  
\_\_\_\_\_
- 6) Autosomes: \_\_\_\_\_
- 7) Sex Chromosomes: \_\_\_\_\_

### Answer the following:

- 8) a. In terms of genetic material, what do you inherit from your mother? \_\_\_\_\_
- b. Your father? \_\_\_\_\_

# Genetics Unit Review Sheet Answers

**RC Schank**



## **Genetics Unit Review Sheet Answers:**

**Study Guide and Solutions Manual** Bruce A. Chase, Peter J. Russell, 2005-06 This student resource contains chapter outlines of text material solutions to all end of chapter problems key terms suggestions for analytical approaches problem solving strategies and a variety of additional questions for student practice Also featured are questions that relate to chapter specific animations and iActivities

**Study Guide for Pharmacology and the Nursing Process E-Book** Linda Lane Lilley, Julie S. Snyder, Shelly Rainforth Collins, 2021-12-22 Use this practical study guide to get more out of Lilley's Pharmacology and the Nursing Process 10th Edition textbook With chapters corresponding to the chapters in the textbook this workbook helps you review and understand the key terms key concepts and pharmacology that nurses need to know Exercises include NCLEX RN examination style review questions critical thinking and application questions and case studies It provides the review and practice you need to master the nursing process and nursing pharmacology Application based NCLEX exam practice questions include at least one alternate item question per chapter Review questions in each chapter are divided into sections Chapter Review and NCLEX Examination Preparation Matching Critical Thinking and Application and Case Study Focus on prioritization features prioritization exercises in which you must evaluate a clinical scenario and answer the question What is the nurse's best action Overview of drug calculation concepts helps you correctly perform mathematical problems when calculating drug dosages and includes practice problems and a practice quiz Sample drug labels are shown Learning strategies expand upon the unique cartoon illustrated study strategies in the Lilley textbook and offer additional information and learning tips Answers for all questions are provided at the back of the book NEW Expanded NCLEX focus includes one to two additional NCLEX examination style questions for each chapter including additional alternate item format types NEW Updated review questions reflect the updated content in the 10th edition of the Lilley textbook

**Study Guide for Genetics, Third Edition, Daniel L. Hartl** Rowland H. Davis, Stephen J. Weller, John P. Carulli, 1994

**Study Guide and Solutions Manual for Students, to Accompany General Genetics** David Freifelder, Leon A. Snyder, 1985

**Study Guide for Maternal Child Nursing Care - E-Book** Shannon E. Perry, Marilyn J. Hockenberry, Deitra Leonard Lowdermilk, David Wilson, 2014-03-12 Master content from the textbook with this helpful study tool Designed to accompany Perry's Maternal Child Nursing Care 4th Edition this workbook will assist students in understanding and applying material from each chapter in the text

**Student Study Guide for Campbell's Biology Second Edition** Martha R. Taylor, 1990

**Study Guide to Accompany Principles of Genetics, 3rd Edition** D. Peter Snustad, Harold James Price, Michael J. Simmons, 2002-09-09 High quality illustrations with stepped out art to help readers visualize complex processes Human genetics and the role of the geneticist highlighted throughout Two new features in each chapter introductory Key Questions and closing Basic Exercises

**Study Guide for 31840 - Biology-First Edition** Neil A. Campbell, 1987

**Books and Pamphlets, Including Serials and Contributions to Periodicals** Library of Congress. Copyright Office, 1968

**Using**

## **Images and Visuals in Notes to Improve English Language Learners' Abilities to Use Key Science Terms**

Christopher Tu,2009      **Student Study Guide** Liebaert,2002-08 by Richard Liebaert Linn Benton Community College  
Students can master key concepts and earn a better grade with the thought provoking exercises found in this study guide A wide range of questions and activities help students test their understanding of biology The Student Study Guide also includes references to student media activities on the Campbell Biology CD ROM and Web Site      *Study Guide with Programed Units for Hilgard, Atkinson, and Atkinson's Introduction to Psychology, Fifth Ed* Rita L. Atkinson,Richard C. Atkinson,1971      **Student Study Guide for Biology [by] Campbell/Reece/Mitchell** Martha R. Taylor,1999      *Study Guide [to] Microbiology, Principles & Applications, Third Edition [by] Jacquelyn G. Black* Jacquelyn G. Black,George Allan Wistreich,Black,1996      Study Guide to Accompany Microbiology, Fifth Edition George A. Wistreich,David W. Smith,1988  
**The American Biology Teacher** ,1979 Includes section Books      **Catalog of Copyright Entries. Third Series** Library of Congress. Copyright Office,1968      **A Study of Student Understanding of Mendelian Genetics, Using Microcomputers, Concept Maps, and Clinical Interviews as Analytical Tools** Terry L. Peard,1983      **Study Guide: Sg Concepts in Biology** Eldon D.. Enger,Enger,Frederick C.. Ross,2003      *Study Guide* George Karleskint,1991

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