

# Genetics Problem Solving



Please bring your textbook to this laboratory session.

## A. Objectives

Become familiar with

1. Probability calculations
2. Solving genetics problems

## B. Before lab

3. Read *Probability is used to predict inheritance and Mendel's laws can be observed in human pedigrees* on pages 150-151 of your textbook. Also, review linked genes and the construction of genetic maps on pages 156-158.
4. In your notebook, answer questions 1-3, 11, and 21 - 23 in part E below.

## C. During lab

In groups of four, work through the genetics problems. You can fill your answers directly into the worksheet. However, remember to include this exercise in the table of content of your lab notebook, glue the pages in and have them signed by your instructor.

## D. After lab

1. Finish the worksheet if you have not done it in lab.
2. Practice solving genetics problems (e.g., <http://www.ndsu.nodak.edu/instruct/mcclean/plsc431/mendel/mendel1.htm>)

## E. Predicting the outcome of various crosses

1. A female carrier of Tay-Sachs wants to have a child with a male carrier for Tay-Sachs. Tay-Sachs is inherited in an autosomal recessive manner. Using the letters "T" and "t" fill out the following table.

	Female	Male
Genotype		
Phenotype		
Genotypes of sperm/ova		

2. Determine the probability of them having a child with Tay-Sachs using a Punnett square (page 147 in Hillis).

# Genetics Problem Solving Worksheet

**Lingjun Ying**



## **Genetics Problem Solving Worksheet:**

Holt Biology Chapter Resource File 15 Holt Rinehart & Winston, Holt, Rinehart and Winston Staff, 2004      **Conceptual Change Strategies in Teaching Genetics** Laura Elizabeth Batzli, 1999      **e-Learning and the Science of Instruction** Ruth C. Clark, Richard E. Mayer, 2011-01-20 In this thoroughly revised edition of the bestselling e Learning and the Science of Instruction authors Ruth Colvin Clark and Richard E Mayer internationally recognized experts in the field of e learning offer essential information and guidelines for selecting designing and developing asynchronous and synchronous e learning courses that build knowledge and skills for workers learning in corporate government and academic settings In addition to updating research in all chapters two new chapters and a CD with multimedia examples are included      Development of Life Skills-II Shalini Verma, Life skills are essentially individual abilities that help in promoting mental well being and competence in people to deal with the various situations in life This book presents various aspects of life skills including communication self analysis self development and study habits These are crucial elements in determining one s personal and professional growth Developed in accordance with the new syllabus of the West Bengal Council of Technical Education and written in an interactive style this course book will help the students inculcate the various life skills and enhance their acceptability and growth in this highly competitive world **KEY FEATURES** Opening Case Study in every chapter along with case analysis based class discussion to encourage students to apply their analytical skills Assess Your Understanding to test understanding and assimilation of the information shared in the passages Story Time with short interesting stories that allow learners to develop critical thinking skills from the old classics In class Team Activity in the form of role plays debates discussion etc Experiential Learning to gauge the students understanding of the concepts and to measure how much of the learning they are able to apply in real life      Programed Genetics: Extension of the theory Chester Alvin Lawson, Mary Alice Burmester, 1966

**Teaching Genetics in an Introductory Biology Course** Kristina A. Porter, 2004      *Proceedings of the 7th International Conference on Learning Innovation and Quality Education (ICLIQE 2023)* Moh Salimi, Gunarhadi Gunarhadi, Ratna Hidayah, Dewanta Arya Nugraha, 2024-11-22 This is an open access book The 7th International Conference on Learning Innovation and Quality Education ICLIQE 2023 is organized by Faculty of Teacher Training and Education The purpose of the ICLIQE 2023 activity is as a forum to accommodate researchers academics educators and education staff consultants government and other stakeholders to share perspectives related to educational trends seen from the perspective of society 5 0 era which includes the fields of science and technology education social and humanities management education basic education special education early childhood education guidance and counseling curriculum and educational evaluation and innovation      *Minding the Body Workbook* Jason M. Satterfield, 2008 Having a serious illness can be incredibly difficult especially when there is no cure As your disease progresses not only your physical health but your entire well being may be affected Unfortunately most of your medical care may only treat your body However there are things that you and your

health care team can do to help you feel better as a whole person This collaborative skill based program will teach you practical techniques to help you cope with your illness and the stress of everyday life You will learn strategies to improve your mood and deal with feelings of anxiety depression or anger Social support is key to successful coping and you may need to strengthen your relationships especially with caregivers It is also important to work with your medical team and develop more effective ways to manage your symptoms You will set goals regarding your care as well as your quality of life In addition you may choose to explore your spirituality and practice tools that promote personal growth Your facilitator will work with you to tailor the program to your individual needs This workbook includes user friendly forms to help you apply the content of the sessions to your personal situation At the end of this program you will have a new set of hands on skills to master as you continue to grow

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**Cases in Middle and Secondary Science Education** Thomas R. Koballa, Deborah J. Tippins, 2004. This broad-based volume highlights dozens of situations and challenges associated with middle school and secondary school science teaching along with the suggestions of experts for improving practice and stimulating creative thinking in a scientific vein. After an introduction to the case-based pedagogy, ten chapters present three to four cases each, all of which relate to a central theme. The final chapter delineates a methodology for creating engaging instructional cases from one's personal teaching experience. Through a study of the cases, future and practicing science teachers can glean an understanding of prevailing instructional practices and convincing research-based arguments with which to challenge current traditional approaches. For future and in-service science teachers at middle and secondary schools. *Current Index to Journals in Education*, 2001

*Computer Education*, 1995

**Practical Skills in Biomolecular Sciences** Robert H. Reed, 1998. Provides comprehensive coverage focusing on the cellular and molecular aspects of the life sciences including general advice on practical work, separation and analytical techniques, microbial and cell culture systems, nucleic acid analysis, and genetic engineering, recording, interpreting, and analyzing results, guidance on the use of the Internet and World Wide Web, hints on exam technique, and general communication skills.

**The Trouble with Education Today** George H. Breitenbach, 2002

Science in Your World: Teacher edition Jay K. Hackett, 1991

**Government Reports Annual Index**, 1978. Sections 1-2  
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