

# **PEDIGREE ANALYSIS**

Name \_\_\_\_\_



● ■ = Huntington's Disease

1. How many **children** did individuals I-1 and I-2 have? 6 How many **HAVE** Huntington's Disease? 3
2. How many **daughters** did II-1 and II-2 have? 2 How many **sons**? 1
3. How are individuals III-2 and II-4 related? Uncle/Niece I-2 and III-5? Grandmother/Grandson
4. There are no carriers for Huntington's Disease- you either have it or you don't.  
With this in mind, is Huntington's disease caused by a dominant or recessive trait? Dominant
5. Write the **genotypes** over all known individuals. Represent unknowns with question marks.

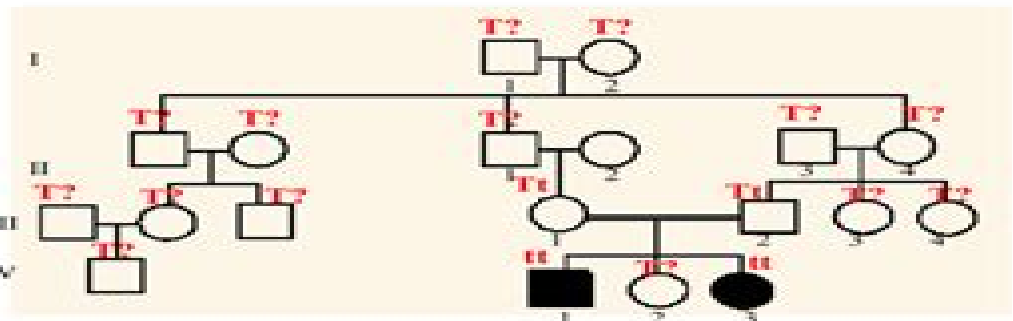
6. The pedigree to the right shows a family's pedigree for **Hitchhiker's Thumb**. Is this trait dominant or recessive? recessive

7. **How do you know?** If it was dominant, either Parent III-1 or III-2 would have the trait

8. Therefore, write the **genotypes** of above the individuals with Hitchhiker's Thumbs (use T / t ).

9. How are individuals III-1 and III-2 related? cousins AND married

10. Write the **genotypes** above individuals III-1 and III-2.



11. Is it possible for individual IV-2 to be a carrier? yes Why or why not? parents are heterozygous

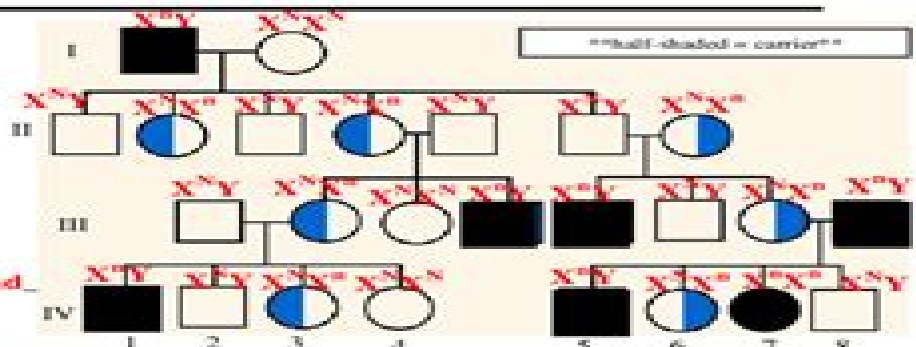
12. The pedigree to the right shows a family's pedigree for **colorblindness**. Which sex can be **carriers** of colorblindness and not have it? females

13. With this in mind, what kind of trait is colorblindness (use your notes)? Sex linked and recessive

14. Write the **genotypes** above all individuals.

15. Why do **all daughters** in generation II carry the colorblind gene? they received a colorblind allele from dad

16. If individual IV-7 had children, what percentage of her **sons** would you expect to be colorblind? 100%



# Human Inheritance And Pedigree Analysis Lab Answers

**Minjie Lin**



## **Human Inheritance And Pedigree Analysis Lab Answers:**

**Solutions Manual for An Introduction to Genetic Analysis** David Scott, 2012 Since its inception Introduction to Genetic Analysis IGA has been known for its prominent authorship including leading scientists in their field who are great educators This market best seller exposes students to the landmark experiments in genetics teaching students how to analyze experimental data and how to draw their own conclusions based on scientific thinking while teaching students how to think like geneticists Visit the preview site at [www.whfreeman.com/IGA10epreview](http://www.whfreeman.com/IGA10epreview)

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casework duties and must now learn a whole new set of leadership skills The interdisciplinary and scientific nature of laboratories requires strong leadership ability to manage complex issues often in adversarial settings Forensic Laboratory Management Applying Business Principles provides laboratory managers with business tools that apply the best science to the best evidence in a manner that increases the efficiency and effectiveness of their management decision making The authors present a performance model with seven recommendations to implement illustrating how forensic managers can serve as leaders and strategically improve the operation and management in scientific laboratories Topics include Key business metrics and cost benefit analyses Ethical lapses why they occur possible motives and how problems can be prevented Forensic training education and institutes ISO IEC 17025 accreditation implementation The book includes case studies simulating a working laboratory in which readers can apply business tools with actual data reinforcing discussion concepts Each chapter also includes a brief review of current literature of the best management theories and practice The downloadable resources supply two mock trial transcripts and associated case files along with PowerPoint slides from Dr George Carmody s workshop on Forensic DNA Statistics and Dr Doug Lucas s presentation on ethics

**Molecular Pathology in Clinical Practice** Debra G.B. Leonard, 2016-02-02 This authoritative textbook offers in depth coverage of all aspects of molecular pathology practice and embodies the current standard in molecular testing Since the successful first edition new sections have been added on pharmacogenetics and genomics while other sections have been revised and updated to reflect the rapid advances in the field The result is a superb reference that encompasses molecular biology basics genetics inherited cancers solid tumors neoplastic hematopathology infectious diseases identity testing HLA typing laboratory management genomics and proteomics Throughout the text emphasis is placed on the molecular variations being detected the clinical usefulness of the tests and important clinical and laboratory issues The second edition of Molecular Pathology in Clinical Practice will be an invaluable source of information for all practicing molecular pathologists and will also be of utility for other pathologists clinical colleagues and trainees Energy Research Abstracts ,1989

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