

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

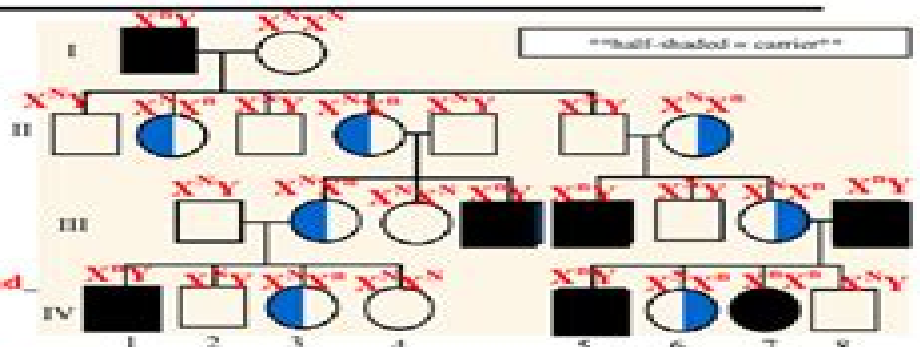
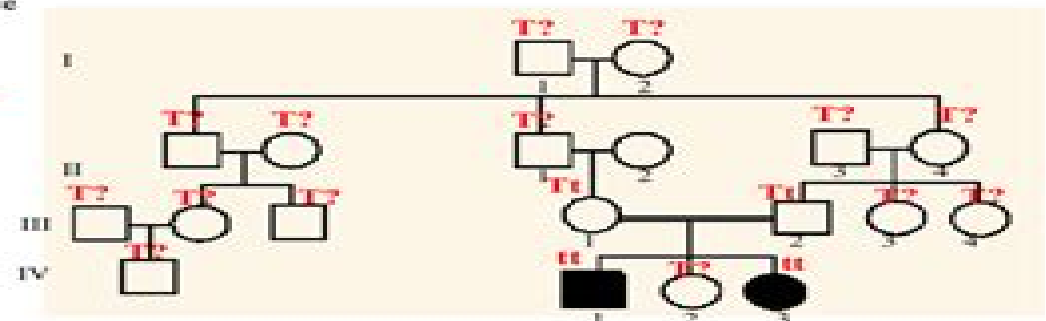
12. The pedigree to the right shows a family's pedigree for **colorblindness**. Which sex can be **carriers** of colorblindness and not have it? females

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%



Constructing A Human Pedigree Lab Answers

R Barnett



Constructing A Human Pedigree Lab Answers:

Scientific Report ,1986 *Biology Living Systems* Paul J. Hummer,1994 Statistics, Knowledge and Policy Key Indicators to Inform Decision Making OECD,2005-10-27 This conference proceedings compares various approaches to the development of key indicator systems which would provide reliable information spanning the social economic and environmental domains Respiratory Genetics Edwin Silverman,Scott Weiss,Steven Shapiro,David Lomas,2005-09-30 There has been a recent explosion of knowledge in the field of respiratory genetics This authoritative text brings together current knowledge in respiratory genetics in a single volume The book includes a comprehensive introductory section to provide guidance and aid understanding of key basic concepts in respiratory genetics including statistical methods sample collection bioinformatics and functional genomics This is followed by a series of disease specific chapters that review epidemiology natural history monogenic determinants complex disease components disease management and likely future developments Respiratory Genetics is an essential reference for pulmonologists translational researchers and clinical geneticists and the text will also be a useful library reference **Biology** ,1999 *Applications in Biology - Chemistry* Cordabcs05,Center for Occupational Research and Development (U.S.),1996-06 **Holt Biology: Mendel and heredity** ,2003 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 **Biology** Joseph S. Levine,Kenneth R. Miller,1998 **Chambers's Encyclopædia: Goo.-Lab** ,1880 *Effective Secondary Teaching* James Quina,1989 **American Journal of Public Health** ,1926 Includes section Books and reports Biological Abstracts Jacob Richard Schramm,1929 The Scottish Farmer ,1929 Genetics Abstracts ,1995 Eugenical News ,1926 **International Abstracts of Surgery** ,1928 **Irm Biology C&A** Starr,2005-02 **South Asian Anthropologist** ,2006 *Endocrinology Index* ,1977

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