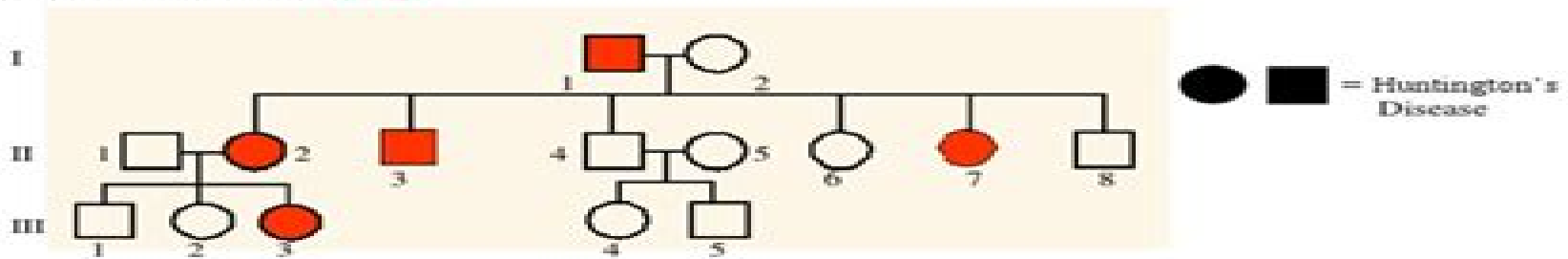


Pedigree Worksheet **KEY**



- Which members of the family above are afflicted with Huntington's Disease? **II1, II2, II3, II7, III3**
- 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**
- How many children did individuals I-1 and I-2 have? **6**
- How many girls did II-1 and II-2 have? **2** How many have Huntington's Disease? **1 or 5**
- How are individuals III-2 and II-4 related? **Uncle/Niece** I-2 and III-5? **Grandma/Grandson**

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? **III1 and III2 do not have it but their children do.**

8. How are individuals III-1 and III-2 related? **Cousins/Marriage**

9. How would you name the 2 individuals that have hitchhiker's thumb? **IV1 and IV3**

10. Name the 2 individuals that were carriers of hitchhiker's thumb. **III1 and III2**

11. Is it possible for individual IV-2 to be a carrier? **Yes** Why? **b/c parents were heterozygous**

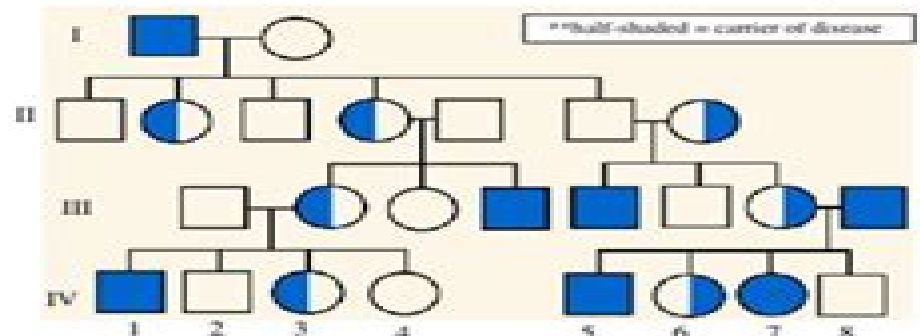
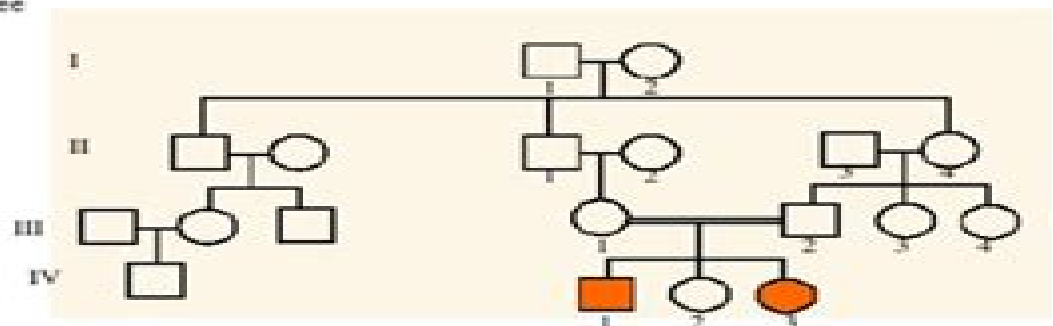
12. The pedigree to the right shows a family's pedigree for colorblindness. Which sex can be carriers of colorblindness and not have it? **Females**

13. With this in mind, what kind of trait is colorblindness (use your notes)? **Sexlinked/recessive**

14. Why does individual IV-7 have colorblindness? **b/c mom was a carrier and dad was affected**

15. Why do all the daughters in generation II carry the colorblind gene? **b/c dad was affected and its on the X**

16. Name 2 IV generation colorblind males. **IV1, IV5**



Human Pedigree Genetics Answers

Yijin Wang



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Introduction to Genetic Analysis Anthony J.F. Griffiths, 2008 Provides an introduction to genetic analysis This book covers contemporary genetics and helps students understand the essentials of genetics featuring various experiments teaching them how to analyze data and how to draw their own conclusions

The Handy Science Answer Book, 2011-04-01 Presenting a fun and educational way to explore the wonders of the world of science this newly updated edition poses and answers 2 200 questions providing an abundance of original and interesting science facts Children and adults will uncover some of the most interesting unusual and quirky science curiosities such as Are cell phones dangerous to your health Is the same strain of yeast used to make different types of beer What is the cleanest fossil fuel What is the largest invertebrate Readers will find this informative and enjoyable resource is chock full of hundreds of intriguing science and technology topics from the inner workings of the human body and outer space to math computers planes trains and automobiles

Zoology for B.Sc. Students Semester I: NEP 2020 Uttar Pradesh VK Agarwal, This textbook has been designed to meet the needs of B Sc First Semester students of Zoology as per the Common Minimum Syllabus prescribed for all Uttar Pradesh State Universities and Colleges under the recommended National Education Policy 2020 NEP 2020 It comprehensively covers two papers namely Theory paper on Cytology Genetics and Infectious Diseases and Practical paper on Cell Biology Cytogenetics Lab While this textbook gives a thorough overview of genetics and infectious diseases it aptly covers important topics such as structure and functions of cell organelles nucleus cell cycle cell division human chromosomes its pattern of inheritance The text part also discusses the pathogenic organisms and the infectious diseases caused by them Practical part covering Cell Biology Cytogenetics Lab has been presented systematically to help students achieve sound conceptual understanding and learn experimental procedures

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