

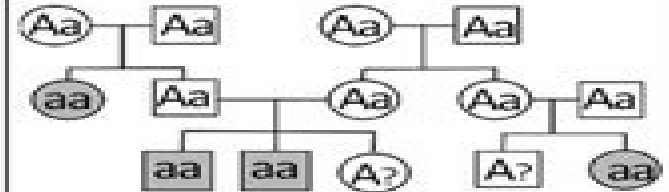
Pedigrees Practice - AP Biology

- for each pedigree, write the genotypes of the individuals

The disorder shown on the pedigree is **Maple Syrup Urine Disease (MSUD)** which is a metabolic disorder that affects the body's ability to process certain proteins. It was named after a distinctive odor of a baby's urine.

1. What is the inheritance pattern of this gene?
 - a) autosomal dominant
 - b) **autosomal recessive**
 - c) X-linked dominant
 - d) X-linked recessive

2. Provide at least one piece of evidence for your claims. **Two parents that do not have the disease must be carriers (Aa) to have a child with the disease.**



This pedigree shows the inheritance **Leber congenital amaurosis (LCA)** which is a type of hereditary blindness. Individuals with this disease lose their vision during childhood.

3. What is the inheritance pattern shown? **autosomal recessive**
4. Highlight one individual whose genotype is unknown. What additional information would you need to determine his/her genotype? **If the unknowns had children, it could reveal if they were carriers.**



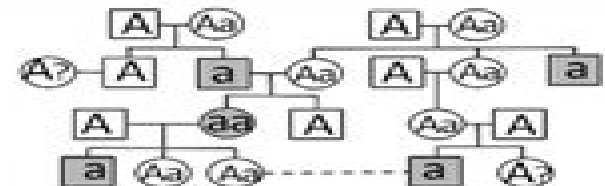
Marfan syndrome affects the connective tissue and causes individuals to have long, thin, arms, legs, fingers and toes.

5. What is the inheritance pattern shown? **autosomal dominant**
6. Provide at least one piece of evidence for your claims. **The first two parents both had Marfan syndrome, but had children who did not have the disorder.**
7. Consider the children labeled "1,2,3." Would you expect any of these individuals to have children of their own with Marfan Syndrome. **Anyone without the syndrome must be recessive, because the disorder is dominant, this branch of the family tree will all be "normal." This is a good time to discuss where the first individual got the disease, likely it was a spontaneous mutation in the gene.**



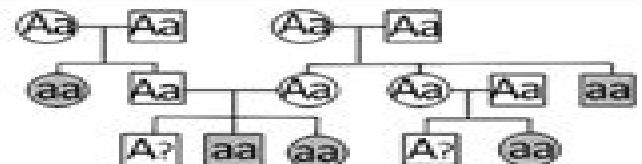
Charcot-Marie-Tooth disease (CMT) causes motor and sensory neuropathies of the peripheral nervous system characterized by progressive loss of **muscle tissue** and touch sensation across various parts of the body.

8. What is the inheritance pattern shown? **X-linked recessive**
9. Provide at least one piece of evidence for your claims. **The disease mainly affects boys, though a girl can have it if her father had it and her mother was a carrier.**
10. The dashed line represents a possible union. Discuss the probability that such a union would result in a child with CMT. **Since the child will inherit the mutant allele from the father, a female has a 50% chance of having the disorder. A male child also has a 50% chance of inheriting the allele from his heterozygote mother.**



Cystic fibrosis is a disease that affects the ability of cells to move sodium across the cell membrane. This causes mucus to build up in the lungs resulting in respiratory problems.

11. What is the inheritance pattern shown? **autosomal recessive**
12. Provide at least one piece of evidence for your claims. **Two parents that do not have the disease must be carriers (Aa) to have a child with the disease.**



Genetics And Pedigree Problems Answer Key

G Psacharopoulos



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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 *Genetics? No Problem!* Kevin O'Dell, 2017-03-20 Shortlisted for the HE Bioscience Teacher of the Year Award 2019 Kevin O Dell Author of Genetics No Problem The analysis and interpretation of data is fundamental to the subject of genetics and forms a compulsory part of the undergraduate genetics curriculum Indeed the key skills that a genetics student requires are an ability to design and understand experimental strategies and to use problem solving skills to interpret experimental results and data Genetics No Problem provides students with a graded set of problems that aim to enthuse challenge and entertain the reader The book is divided into three sections introductory intermediate and advanced each with 10 problems For first level students there will be short genetics problems embedded in a wide range of scenarios such as murder mysteries As the book progresses the stories will get longer and the science will get progressively more complex to challenge final year students and enable the reader to identify genetic disease in obscure organisms as well as designing and testing treatments and cures Genetics No Problem Takes a unique innovative approach that provides students with a set of graded problems designed to develop both their skills and their ability to tackle problems with confidence Includes problems embedded in a narrative written in an interesting informative and entertaining style by an Author with a proven track record in teaching research and communication Is well illustrated in full colour throughout The book will prove invaluable to all students of genetics across a range of disciplines needing to get to grips with the analysis and interpretation of data that is fundamental to the subject

Genetic Counseling Practice Bonnie S. LeRoy, Patricia M. Veach, Nancy P. Callanan, 2020-09-10 The second edition of Genetic Counseling Practice Advanced Concepts and Skills provides in depth content regarding the advanced competencies for meeting patient needs across the changing landscape of genetic counseling practice The content aligns with the Reciprocal Engagement Model REM of practice which integrates the biomedical knowledge and psychosocial aspects of genetic counseling This edition has been revised and expanded to reflect advances made in the present day field Edited by a team two genetic counselors and a psychologist the chapters offer a holistic picture of genetic counseling Chapter authors are all recognized experts in the profession The chapters are grounded in evidence based practice and research Each chapter includes learning activities to help readers apply concepts and skills Featured topic areas include Meeting the needs of culturally diverse patients Addressing challenging patient dynamics Working with children adolescents and families Using emerging service delivery models for genetic counseling Engaging in self reflective deliberate practice Promoting genetic

counselor professional development Genetic Counseling Practice is an indispensable guide to the complex and evolving field of genetic counseling and this updated second edition will help practitioners and trainees alike navigate its most pressing and practical challenges with skill and care **CSIR NET Life Science - Unit 8 - I-Genetics** Mr. Rohit

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Essential Genetics Daniel L. Hartl, Elizabeth W. Jones, 2002 bull bull Genetics bull Principles of Genetics bull Introduction to Genetics

Advanced Practice Nursing Susan M. DeNisco, Anne M. Barker, 2016 Advanced Practice Nursing Essential Knowledge for the Profession Third Edition is a core advanced practice text used in both Master's Level and DNP programs The Third Edition is a unique compilation of existing chapters from a variety of high level Jones Bartlett Learning works creating a comprehensive and well rounded resource for the advanced practice nursing student Similar to the previous edition The Third Edition features updated content around the AACN's Master's Essentials as well as the Essentials for Doctoral Education Throughout this text the authors address the rapid changes in the health care environment with a special focus on health care finance electronic health records quality and safety as well as emerging roles for the advanced practice nurse Patient care in the context of advanced nursing roles is also covered

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