#### 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
- Provide at least one piece of evidence for your claim. 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
- Provide at least one piece of evidence for your claim. 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
- Provide at least one piece of evidence for your claim. The disease mainly affects boys, though a girl can have it if her father had it and her mother was a carrier.
- 20. 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 affeld from the father, a female has a 50% chance of having the disorder. A male child also has a 50% chance of inheriting the affeld from his heteropygote 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
- Provide at least one piece of evidence for your claim. Two parents that do not have the disease must be carriers (Aa) to have a child with the disease.



# **Answer Key For Pedigree Problems**

**Lise Hull** 

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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 Essential Genetics Daniel L. Hartl, Elizabeth W. Jones, 2006 Completely updated to reflect new discoveries and current thinking in the field the Fourth Edition of Essential Genetics is designed for the shorter less comprehensive introductory course in genetics The text is written in a clear lively and concise manner and includes many special features that make the book user friendly Topics were carefully chosen to provide a solid foundation for understanding the basic processes of gene transmission mutation expression and regulation The text also helps students develop skills in problem solving achieve a sense of the social and historical context in which genetics has developed and become aware of the genetic resources and information available through the Internet Statistical Roundtables Christine M. Anderson-Cook, Lu Lu, 2016-04-22 Quality Progress the flagship journal of ASQ has been publishing the column Statistics Roundtable since 1999 With over 130 contributions from leading authors in applied statistics the column has been highly successful and widely read This book collects 90 of the most interesting and useful articles on some key topics The editors have constructed this book to be a resource for statisticians and practitioners alike with short accessible practical advice in important core areas of statistics from world renowned experts This book is intended to be an informative read with bite sized columns as well as a starting point for deeper exploration of key statistical areas The book contains nine chapters with collections of articles on the following topics Statistical engineering Data quality and measurement Data collection Key statistical tools Quality control Reliability Multiple response and meta analysis Applications Communication and training

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<u>Information and Communications Security</u> Peng Ning, 2006-11-22 This book constitutes the refereed proceedings of the 8th International Conference on Information and Communications Security ICICS 2006 held in Raleigh NC USA December 2006 The 22 revised full papers and 17 revised short papers cover security protocols applied cryptography access control privacy and malicious code network security systems security cryptanalysis applied cryptography and network security and security implementations Medical-surgical Nursing Donna D. Ignatavicius, M. Linda Workman, 2013 Using a uniquely collaborative and reader friendly approach expert authors Donna D Ignatavicius and M Linda Workman cover all the latest trends evidence based treatment guidelines and additional updated information needed for safe clinical practice in medical surgical nursing This seventh edition features an expanded emphasis on patient safety and NCLEX Examination preparation new ties to the QSEN priorities for patient safety and a greater alignment with the language and focus of clinical practice A new chapter on evidence based practice and a wealth of effective online learning tools help solidify your mastery of medical surgical nursing Using Reflection and Metacognition to Improve Student Learning Naomi Silver, Matthew Kaplan, Danielle La Vague-Manty, Deborah Meizlish, 2023-07-03 Research has identified the importance of helping students develop the ability to monitor their own comprehension and to make their thinking processes explicit and indeed demonstrates that metacognitive teaching strategies greatly improve student engagement with course material This book by presenting principles that teachers in higher education can put into practice in their own classrooms explains how to lay the ground for this engagement and help students become self regulated learners actively employing metacognitive and reflective strategies in their education Key elements include embedding metacognitive instruction in the content matter being explicit about the usefulness of metacognitive activities to provide the incentive for students to commit to the extra effort as well as following through consistently Recognizing that few teachers have a deep understanding of metacognition and how it functions and still fewer have developed methods for integrating it into their curriculum this book offers a hands on user friendly guide for implementing metacognitive and reflective pedagogy in a range of disciplines Offering seven practitioner examples from the sciences technology engineering and mathematics STEM fields the social sciences and the humanities along with sample syllabi course materials and student examples this volume offers a range of strategies for incorporating these pedagogical approaches in college classrooms as well as theoretical rationales for the strategies presented By providing successful models from courses in a broad spectrum of disciplines the editors and contributors reassure readers that they need not reinvent the wheel or fear the unknown but can instead adapt tested interventions that aid learning and have been shown to improve both instructor and student satisfaction and engagement Clinical Genetics

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