

14 Human Heredity

Chapter Test A

Multiple Choice

Write the letter that best answers the question or completes the statement on the line provided.

- ____ 1. What percentage of human sperm cells carry an X chromosome?
 - a. 0%
 - b. 25%
 - c. 50%
 - d. 100%
- ____ 2. How many chromosomes are shown in a normal human karyotype?
 - a. 2
 - b. 23
 - c. 44
 - d. 46
- ____ 3. Which of the following statements is true?
 - a. Females cannot have hemophilia.
 - b. A colorblind boy's mother must carry the gene for colorblindness.
 - c. A sex-linked allele cannot be dominant.
 - d. A colorblind boy's father must carry the gene for colorblindness.
- ____ 4. Which of the following form(s) a Barr body?
 - a. one of the Y chromosomes in a male cell
 - b. one of the X chromosomes in a male cell
 - c. one of the X chromosomes in a female cell
 - d. both of the X chromosomes in a female cell
- ____ 5. Which of the following pairs of genotypes result in the same phenotype?
 - a. $I^A I^A$ and $I^A I^B$
 - b. $I^B I^B$ and $I^B i$
 - c. $I^B I^B$ and $I^A I^A$
 - d. $I^B i$ and ii

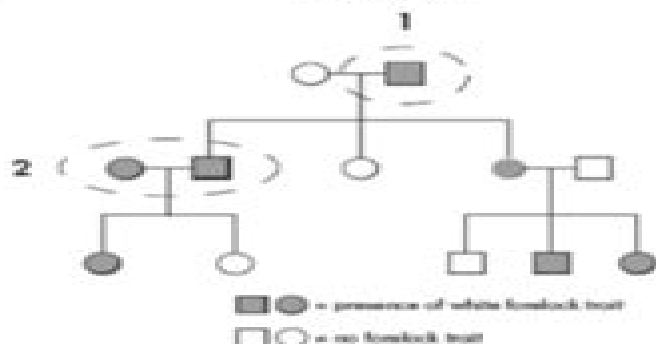


Figure 14-1

- ____ 6. The allele for the presence of a white forelock is dominant in Figure 14-1. What is the probability of the couple labeled 2 of having a child with the trait?
 - a. 25%
 - b. 50%
 - c. 75%
 - d. 100%

Human Heredity Test A Answers

Clifford Lane



Human Heredity Test A Answers:

Vogel and Motulsky's Human Genetics Friedrich Vogel, Arno G. Motulsky, 2013-06-29 The first edition of this book published in 1979 was found useful by many students and was well received by the scientific community. Since the book was first written, human genetics has undergone dramatic developments, mainly due to the introduction of new concepts and techniques from molecular biology. Concurrently, basic scientists have become increasingly interested in problems of human genetics. More than 700 human genes have been mapped; genes of previously unsuspected complexity such as the gene for factor VIII have become known, and the structure of noncoding DNA sequences is being analyzed with the aim of understanding gene regulation. DNA diagnosis is being rapidly introduced into medical genetics. All this, as well as the extensive progress in most other fields of human and medical genetics, had to be considered in the preparation of this second edition. The book has been extensively revised and rewritten. A substantial new section dealing with gene and chromosomal structure at the molecular level has been added. The newer knowledge of molecular genetics has been incorporated, and the conceptual and practical contribution of DNA methods, for example in the hemoglobinopathies and in some other diseases, is discussed. Many new figures and tables have been added, and some illustrative material has been replaced. We have read carefully the many friendly and sometimes flattering reviews of the first edition. Human Heredity in the Twentieth

Century Bernd Gausemeier, 2015-10-06 The essays in this collection examine how human heredity was understood between the end of the First World War and the early 1970s. The contributors explore the interaction of science, medicine, and society in determining how heredity was viewed across the world during the politically turbulent years of the twentieth century.

Thompson & Thompson Genetics and Genomics in Medicine E-Book Ronald Cohn, Stephen Scherer, Ada Hamosh, 2023-07-10 First published in 1966, Thompson and Thompson Genetics and Genomics in Medicine has become an essential textbook for medical students, genetic counseling students, students in laboratory medicine, and more advanced trainees. With its focus on fundamental principles in human genetics and genomics and their application to medicine, the book has served many as a well-thumbed resource they return to over and over. Such students can continue to depend on this valuable text, joining those in newer fields of genome data analysis for all they need to know about genetics and genomics throughout their basic science training, clinical placements, and beyond. Coverage includes new discoveries such as the functional roles of non-coding RNAs, chromatin regulation, and epigenetics; latest technologies and new diagnoses they are enabling. Under an expanded title, this ninth edition has been completely revised by a new editorial team overseeing a large cadre of contributing authors. Support groups have also assisted to update illustrations featuring beautiful images of those living with genetic conditions. Comprehensive coverage of genomes in biology and medicine, copy number, and structural genomic variation; novel discoveries; latest technology and new genetic diagnoses. Over 40 clinical case studies capturing the latest challenges of variable expression, pleiotropy, and complex disorders through new diagnostic strategies. Full color text.

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Werner-Felmayer, 2016-04-22 Recent debate about the ethical and regulatory dimensions of developments in genetics has sidelined societal and cultural aspects which arguably are indispensable for a nuanced understanding of the complexities of the topic Regulatory and ethical debates benefit from taking seriously this third dimension of culture which often determines the configurations and limits of the space within which scientific ethical and legal debate can take place To fill this gap this volume brings together contributions exploring the mutual relationships between genetics markets societies and identities in genetics and genomics It draws upon the recent transdisciplinary debate on how socio cultural factors influence understandings of genetics 2.0 and shows how individual and collective identities are challenged or reinforced by cultural meanings and practices of genetics This book will become a standard reference for everyone seeking to make sense of the controversies and shifts in the field of genetics in the second decade of the twenty first century Clinical Genome Sequencing Aad Tibben, Barbara B. Biesecker, 2019-03-30 Clinical Genome Sequencing Psychological Aspects thoroughly details key psychological factors to consider while implementing genome sequencing in clinical practice taking into account the subtleties of genetic risk assessment patient consent and best practices for sharing genomic findings Chapter contributions from leading international researchers and practitioners cover topics ranging from the current state of genomic testing to patient consent patient responses to sequencing data common uncertainties direct to consumer genomics the role of genome sequencing in precision medicine genetic counseling and genome sequencing genome sequencing in pediatrics genome sequencing in prenatal testing and ethical issues in genome sequencing Applied clinical case studies support concept illustration making this an invaluable practical reference for this important and multifaceted topic area within genomic medicine Features contributions from leading international researchers and practitioners versed in the psychosocial dimensions of genomic medicine implementation Presents clinical case studies that support concept illustration making this an invaluable reference for students researchers and clinicians looking for practical guidance in this important and multifaceted topic area Details the current state of genomic testing expectations of genome sequencing patient consent

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