

Genetics Problems

1. Suppose a father of blood type A and a mother of blood type B have a child of type O. What are the possible blood types of the mother and father?

Father: I^Ai Mother: I^Bi

2. Suppose a father of blood type B and a mother of blood type O have a child of type O. What are the chances that their next child will be blood type O? Type B? Type A? Type AB?

type O: 50% or 1/2

Type B: 50% or 1/2

Type A: 0%

Type AB: 0%

3. Why is blood type inheritance an example of both codominance and complete dominance?

Alleles A and B are codominant – they are expressed equally (at the same time) when present in a cell (genotype I^AI^B), but both alleles A and B are dominant over allele O, when present in the heterozygous genotype (I^Ai or I^Bi)

4. Sickle-cell anemia is a condition in which the red blood cells of an individual can become shaped like the letter "C." This shape prevents the red blood cells from moving easily through blood vessels. It can result in the cells clumping, blocking blood flow and causing pain, infection, and organ damage. The allele that causes sickle-cell anemia is autosomal recessive (s), and the dominant allele can be represented by S.

(a) For the following families, determine the genotypes of the parents and offspring. When it is not possible to decide which genotype an individual is, list both.

(i) Two normal parents have four normal children and one with sickle-cell anemia.
 Parents both Ss normal children: either Ss or SS child with sickle cell anemia: ss

(ii) A normal male and a female with sickle-cell anemia have six children, all normal.
 normal male: most likely SS, but could be Ss (sample size is too small to tell for sure);
 female: ss
 6 normal offspring: Ss

(iii) A normal male and a female with sickle-cell anemia have six children; three are normal, and three have sickle-cell anemia.

Normal male: Ss
 female with sickle cell anemia: ss
 3 normal children: Ss
 3 children with sickle cell anemia: ss

(b) Construct a pedigree chart for the families in (ii) and (iii).



Introduction To Genetics Solving Heredity Problems Answers

Richard Bailey



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Irvine Welsh, Prentice-Hall Staff, 2001-04 One program that ensures success for all students *Primer of Genetic Analysis*

James N. Thompson, Jr, Jenna J. Hellack, Gerald Braver, David S. Durica, 2007-10-01 An invaluable student tested study aid this primer first published in 2007 provides guided instruction for the analysis and interpretation of genetic principles and practice in problem solving Each section is introduced with a summary of useful hints for problem solving and an overview of the topic with key terms A series of problems generally progressing from simple to more complex then allows students to test their understanding of the material Each question and answer is accompanied by detailed explanation This third edition includes additional problems in basic areas that often challenge students extended coverage in molecular biology and development an expanded glossary of terms and updated historical landmarks Students at all levels from beginning biologists and premedical students to graduates seeking a review of basic genetics will find this book a valuable aid It will complement the formal presentation in any genetics textbook or stand alone as a self paced review manual *Genetics* Benjamin Pierce, 2004-12-24 Based on the author's more than twenty years of teaching experience *Genetics A Conceptual Approach* offers a fresh new way of introducing the major concepts and mechanics of genetics focusing students on the big picture without overwhelming them with detail

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particular fuzzy logic using genetic algorithms and neural networks This book offers researchers not only a solid background but also a snapshot of the current state of the art in this field Artificial Neural Nets and Genetic Algorithms Vera Kurkova, Nigel C. Steele, Roman Neruda, Miroslav Karny, 2013-11-11 The first ICANNGA conference devoted to biologically inspired computational paradigms Neural Net works and Genetic Algorithms was held in Innsbruck Austria in 1993 The meeting attracted researchers from all over Europe and further afield who decided that this particular blend of topics should form a theme for a series of biennial conferences The second meeting held in Ales France in 1995 carried on the tradition set in Innsbruck of a relaxed and stimulating environment for the exchange of ideas The series has continued in Norwich UK in 1997 and Portoroz Slovenia in 1999 The Institute of Computer Science Czech Academy of Sciences is pleased to host the fifth conference in Prague We have chosen the Liechtenstein palace under the Prague Castle as the conference site to enhance the traditionally good atmosphere of the meeting There is an inspirational genius loci of the historical center of the city where four hundred years ago a fruitful combination of theoretical and empirical method through the collaboration of Johannes Kepler and Tycho de Brahe led to the discovery of the laws of planetary orbits *Transmission and Population Genetics* Benjamin A. Pierce, 2006-01-09 This new brief version of Benjamin Pierce s Genetics A Conceptual Approach Second Edition responds to a growing trend of focusing the introductory course on transmission and population genetics and covering molecular genetics separately The book is comprised of following chapters an case studies from Pierce s complete text 1 Introduction to Genetics 2 Chromosomes and Cellular Reproduction 3 Basic Principles of Heredity 4 Sex Determination and Sex Linked Characteristics 5 Extensions and Modifications of Basic Principles 6 Pedigree Analysis and Applications INTEGRATIVE CASE STUDY Phenylketonuria Part I 7 Linkage Recombination and Eukaryotic Gene Mapping 8 Bacterial and Viral Genetic Systems 9 Chromosome Variation INTEGRATIVE CASE STUDY Phenylketonuria Part II 22 Quantitative Genetics 23 Population Genetics and Molecular Evolution INTEGRATIVE CASE STUDY Phenylketonuria Part III

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