

Pedigree Problems

Stratton 2015

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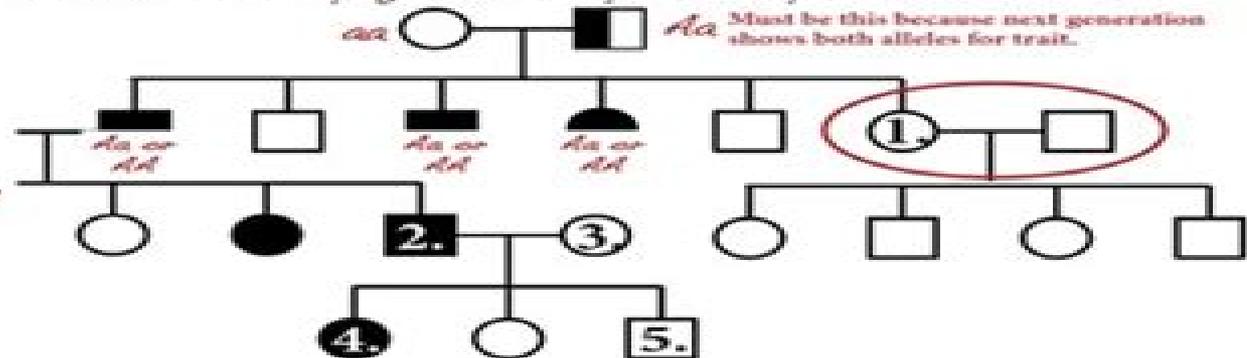
Period: _____

Question 1

In the following human pedigrees, the filled symbols represent the affected individuals. You may assume that the disease allele is rare and therefore individuals marrying into the family are unlikely to have defective allele.

Pedigree A

The parents in the red circle are how you know the trait is dominant because they are not afflicted. Remember the afflicted trait is shaded in. The first generation must have both alleles because they are present in next generation



i) What is the most likely mode of inheritance for this pedigree?

The most likely mode of inheritance is autosomal dominant.

iii) If individuals #2 and #3 have another son what are the chances that this son will be affected?

The chance of another son being affected is 50 percent. The parental cross would be $Aa \times aa$.

ii) State the genotypes of individuals # 1-5 in the following table using the letter "A". Use the uppercase letter to represent the dominant allele and lowercase letter to represent the recessive allele

Individual	Genotype
#1	<i>aa</i>
#3	<i>aa</i>
#4	<i>Aa</i>
#5	<i>aa</i>

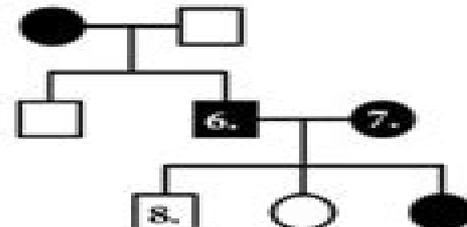
Pedigree B

i) What is the most likely mode of inheritance for this pedigree?

The most likely mode of inheritance is autosomal dominant.

ii) State the genotypes of individuals # 6-8 in the following table using the letter "B". Use the uppercase letter to represent the dominant allele and lowercase letter to represent the recessive allele.

Individual	Genotype
#6	<i>Bb</i>
#7	<i>Bb</i>
#8	<i>bb</i>



iii) If Individuals #6 and #7 have another daughter what are the chances that she will be affected?

The chance of another daughter being affected is 75 percent. The parental cross would be $Aa \times Aa$.

Answers To Pedigree Charts Worksheet

G Thomas



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Table of Contents Answers To Pedigree Charts Worksheet

1. Understanding the eBook Answers To Pedigree Charts Worksheet
 - The Rise of Digital Reading Answers To Pedigree Charts Worksheet
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers To Pedigree Charts Worksheet
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answers To Pedigree Charts Worksheet
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers To Pedigree Charts Worksheet
 - Personalized Recommendations
 - Answers To Pedigree Charts Worksheet User Reviews and Ratings
 - Answers To Pedigree Charts Worksheet and Bestseller Lists
5. Accessing Answers To Pedigree Charts Worksheet Free and Paid eBooks

- Answers To Pedigree Charts Worksheet Public Domain eBooks
 - Answers To Pedigree Charts Worksheet eBook Subscription Services
 - Answers To Pedigree Charts Worksheet Budget-Friendly Options
6. Navigating Answers To Pedigree Charts Worksheet eBook Formats
 - ePub, PDF, MOBI, and More
 - Answers To Pedigree Charts Worksheet Compatibility with Devices
 - Answers To Pedigree Charts Worksheet Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answers To Pedigree Charts Worksheet
 - Highlighting and Note-Taking Answers To Pedigree Charts Worksheet
 - Interactive Elements Answers To Pedigree Charts Worksheet
 8. Staying Engaged with Answers To Pedigree Charts Worksheet
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answers To Pedigree Charts Worksheet
 9. Balancing eBooks and Physical Books Answers To Pedigree Charts Worksheet
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answers To Pedigree Charts Worksheet
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Answers To Pedigree Charts Worksheet
 - Setting Reading Goals Answers To Pedigree Charts Worksheet
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Answers To Pedigree Charts Worksheet
 - Fact-Checking eBook Content of Answers To Pedigree Charts Worksheet
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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