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Course/Block: BS Psychology 2A

SCI 3: GENERAL BIOLOGY

CHAPTER 3: GENETICS

LEARNING ACTIVITY 3.1

I- Solve the following problem:

1. Having freckles is dominant (F) over not having freckles (f), attached earlobes is dominant (A) over non-attached earlobes (a). Jay is homozygous dominant for freckles and heterozygous for attached earlobes. Angel is heterozygous for freckles and is homozygous for attached earlobes. **(Show your solution) 10 points.**

A. What is the genotype of Jay?

-FF, Aa

B. What is the genotype of Angel?

-Ff, AA

C. What are the genotypes and phenotypes of their children?

Genotype: FF, Ff, AA, Aa

Phenotype: Having freckles, attached earlobes

Solution:

	F	F
F	FF	FF
f	Ff	Ff

	A	a
A	AA	Aa
A	AA	Aa

D. Determine the genotypic and phenotypic ratio.

-Genotypic ratio: 2FF:1Ff:0ff and 2AA:1Aa:0aa

-Phenotypic ratio: 3 Having freckles: 0 not having freckles and 3 attached earlobes: 0 non-attached earlobes.

2. A zebrafish exhibits purple (PP) or green fluorescent color (pp). Determine its genotype and phenotype and present it in ratios. (5 points)

-Genotype: Pp

-Phenotype: Purple fluorescent color

-Genotypic ratio: 4:0 Pp

-Phenotypic ratio: 4:0 purple fluorescent color

Genetics Problem Solving Chapter 25

Jung H. Choi, Mark E. McCallum



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Table of Contents Genetics Problem Solving Chapter 25

1. Understanding the eBook Genetics Problem Solving Chapter 25
 - The Rise of Digital Reading Genetics Problem Solving Chapter 25
 - Advantages of eBooks Over Traditional Books
2. Identifying Genetics Problem Solving Chapter 25
 - 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 Genetics Problem Solving Chapter 25
 - User-Friendly Interface
4. Exploring eBook Recommendations from Genetics Problem Solving Chapter 25
 - Personalized Recommendations
 - Genetics Problem Solving Chapter 25 User Reviews and Ratings
 - Genetics Problem Solving Chapter 25 and Bestseller Lists
5. Accessing Genetics Problem Solving Chapter 25 Free and Paid eBooks
 - Genetics Problem Solving Chapter 25 Public Domain eBooks
 - Genetics Problem Solving Chapter 25 eBook Subscription Services
 - Genetics Problem Solving Chapter 25 Budget-Friendly Options

6. Navigating Genetics Problem Solving Chapter 25 eBook Formats
 - ePub, PDF, MOBI, and More
 - Genetics Problem Solving Chapter 25 Compatibility with Devices
 - Genetics Problem Solving Chapter 25 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Genetics Problem Solving Chapter 25
 - Highlighting and Note-Taking Genetics Problem Solving Chapter 25
 - Interactive Elements Genetics Problem Solving Chapter 25
8. Staying Engaged with Genetics Problem Solving Chapter 25
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Genetics Problem Solving Chapter 25
9. Balancing eBooks and Physical Books Genetics Problem Solving Chapter 25
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Genetics Problem Solving Chapter 25
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Genetics Problem Solving Chapter 25
 - Setting Reading Goals Genetics Problem Solving Chapter 25
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Genetics Problem Solving Chapter 25
 - Fact-Checking eBook Content of Genetics Problem Solving Chapter 25
 - 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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