Genetics Practice Problems

1. For each genotype below, indicate whether it is heterozygous (He) or homozygous (Ho)

AA Ho Ee He

Bb He ff Ho

Cc He GG Ho

Dd He HH Ho

li <u>He</u>
Jj <u>He</u>
kk <u>Ho</u>
Ll He

Mm He nn Ho OO Ho Pp He



2. For each of the genotypes below determine what phenotypes would be possible.

Purple flowers are dominant to white

PP <u>Purple</u> Pp <u>Purple</u>

pp White

.

BB Brown Bb Brown bb Blue

Brown eves are dominant to blue

Round seeds are dominant to wrinkled

RR Round Rr Round rr Wrinkled Bobtails are recessive (to long tails)
TT long tails
Tt long tails

tt bobtails

3. For each phenotype below, list the genotypes (remember to use the letter of the dominant trait)

Straight hair is dominant to curly

SS straight
Ss straight

ss____curly

Tail spikes are dominant to plain tails

SS spikes
Ss spikes

ss___plain



4. Set up the Punnett squares for each of the crosses listed below. Purple flowers are dominant to white.

Rr x rr

Rr	rr ·
Rr	TT.

Rr x Rr

RR x Rr

RR	Rr
Rr	TT.

RR	RR
RR	Rr

What percentage of the offspring will be round?

What percentage of the offspring will be round?

Practice with Crosses. Show all work!



A TT (tall) plant is crossed with a tt (short plant).

Genetic Problems Worksheet And Answers

Karin Nielsen-Saines

Genetic Problems Worksheet And Answers:

The book delves into Genetic Problems Worksheet And Answers. Genetic Problems Worksheet And Answers is a vital topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Genetic Problems Worksheet And Answers, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Genetic Problems Worksheet And Answers
 - Chapter 2: Essential Elements of Genetic Problems Worksheet And Answers
 - Chapter 3: Genetic Problems Worksheet And Answers in Everyday Life
 - Chapter 4: Genetic Problems Worksheet And Answers in Specific Contexts
 - ∘ Chapter 5: Conclusion
- 2. In chapter 1, the author will provide an overview of Genetic Problems Worksheet And Answers. The first chapter will explore what Genetic Problems Worksheet And Answers is, why Genetic Problems Worksheet And Answers is vital, and how to effectively learn about Genetic Problems Worksheet And Answers.
- 3. In chapter 2, the author will delve into the foundational concepts of Genetic Problems Worksheet And Answers. The second chapter will elucidate the essential principles that need to be understood to grasp Genetic Problems Worksheet And Answers in its entirety.
- 4. In chapter 3, this book will examine the practical applications of Genetic Problems Worksheet And Answers in daily life. This chapter will showcase real-world examples of how Genetic Problems Worksheet And Answers can be effectively utilized in everyday scenarios.
- 5. In chapter 4, the author will scrutinize the relevance of Genetic Problems Worksheet And Answers in specific contexts. This chapter will explore how Genetic Problems Worksheet And Answers is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about Genetic Problems Worksheet And Answers. This chapter will summarize the key points that have been discussed throughout the book.
 - The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Genetic Problems Worksheet And Answers.

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