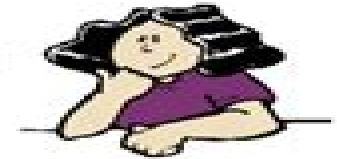


Name: _____

Genetics Practice Problems (Remote Edition)



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

AA **Ho** Ee **He** Bb **He** ff **Ho**
Pp **He** gg **Ho** Dd **He** HH **Ho**

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

Purple flowers are dominant to white

PP Purple
Pp Purple
pp White

Brown eyes are dominant to blue

BB Brown
Bb Brown
bb Blue

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. Complete the Punnett squares for each of the crosses listed below.

Tall (T) plants are dominant to short (t)

Tt x tt

	<u>T</u>	<u>t</u>
<u>t</u>	Tt	tt
<u>t</u>	Tt	tt

What percentage of the offspring are tall? **50%** short? **50%**

Tt x Tt

	<u>T</u>	<u>t</u>
<u>T</u>	TT	Tt
<u>t</u>	Tt	tt

What percentage of the offspring are tall? **75%** short? **25%**



5. A **homozygous tall** plant is crossed with a **short** plant.

Genetic Practice Problems 5 Answers

Katrin Zwirgmaier



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Genetics Daniel L. Hartl, 2011-08-05 **Solutions Manual for An Introduction to Genetic Analysis** David Scott, 2012 Since its inception *Introduction to Genetic Analysis IGA* has been known for its prominent authorship including leading scientists in their field who are great educators This market best seller exposes students to the landmark experiments in genetics teaching students how to analyze experimental data and how to draw their own conclusions based on scientific thinking while teaching students how to think like geneticists Visit the preview site at www.whfreeman.com/IGA10epreview

A Problem-based Guide to Basic Genetics Donald L. Cronkite, 1996 **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

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