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# **Non Mendelian Genetics Practice Problems Answer Key**

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## **Non Mendelian Genetics Practice Problems**

Non-Mendelian  
Genetics Practice  
Problems Incomplete  
Dominance 1. A cross  
between a blue  
blahblah bird & a white  
blahblah bird produces  
offspring that are  
silver. The color of  
blahblah birds is

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determined by just two alleles. Blue Allele:

\_\_\_\_\_ White Allele:

\_\_\_\_\_ a. What are the genotypes of the parent blahblah birds in the original cross?

**Non-Mendelian  
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Problems**

Test your knowledge on the various types of non-Mendelian inheritance patterns! If you're seeing this message, it means

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**Non-Mendelian inheritance (practice) | Khan Academy**  
Non-Mendelian Inheritance Practice  
*Page 6/27*

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Problems Work must be neatly done!! Be sure to make dominant and recessive alleles clearly distinguishable. Punnett squares should show genotypes and you should summarize the phenotypes based on what the question is asking. 1.

## **Non-Mendelian Inheritance -- Practice Problems**

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Pedigree Practice  
Problems 1. Identify  
the genotypes of all  
the individuals in this  
pedigree.

## **Worksheet - Pedigree Practice Problems**

3.1 Problem:  
Incomplete  
Dominance; 4 Epistasis  
and Modifier Genes;  
Non-Mendelian  
Genetics Co-  
Dominance and  
multiple alleles. Co-

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dominance is said to occur when there is an expression of two dominant alleles. The prototypical case for this is the human ABO blood grouping.

## **Non-Mendelian Genetics | Biology OER**

MENDELIAN GENETICS PROBLEMS . The following problems are provided to develop your skill and test your understanding of

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solving problems in the patterns of inheritance. They will be most helpful if you solve them on your own. However, you should seek help if you find you cannot answer a problem.

## **MENDELIAN GENETICS PROBLEMS - Florida State University**

### MENDELIAN GENETICS PROBLEMS AND ANSWERS PROBLEM 1.

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Hypothetically, brown color (B) in naked mole rats is dominant to white color (b).

Suppose you ran across a brown, male, naked mole rat in class and decided to find out if he was BB or Bb by using a testcross.

## **MENDELIAN GENETICS PROBLEMS AND ANSWERS**

Practice: Mendelian genetics questions.

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This is the currently selected item. An Introduction to Mendelian Genetics. Co-dominance and Incomplete Dominance. Worked example: Punnett squares. Hardy-Weinberg equation. Applying the Hardy-Weinberg equation. Next lesson. DNA technology.

## **Mendelian genetics questions (practice)**

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| **Khan Academy**

Codominance is another non-Mendelian inheritance pattern that is seen when neither allele is recessive or masked by the other allele in the pair that code for any given characteristic. Instead of blending to create a new feature, in codominance, both alleles are equally expressed and their features are both seen in the phenotype.

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## **An Overview of Non-Mendelian Genetics**

Non-Mendelian genetics are basically any inheritance patterns that don't follow one or more laws of Mendelian genetics. Let's review those laws quickly:

Mendel's First Law (Law of Segregation) – A parent who has two alleles for a gene can only pass on one allele or the other to each



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offspring.

**Non-Mendelian  
Genetics - Untamed  
Science**

Play this game to review Genetics. This picture shows what the red blood cell of someone with sickle cell anemia. This disorder is carried on the X chromosome and is most common in sub-saharan populations. What type of inheritance pattern

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must it follow?

**Non-Mendelian  
Genetics Overview |  
Genetics Quiz -  
Quizizz**

PRACTICE PROBLEMS  
IN GENETICS PLUS  
SOLUTIONS Problems  
Involving One Gene 1.  
In cats, long hair is  
recessive to short hair.  
A true-breeding  
(homozygous) short-  
haired male is mated  
to a long-haired  
female. What will their

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kittens look like? 2.

Two cats are mated.

One of the parent cats is long-haired (recessive allele). The litter which results

## **Problems in Mendelian Genetics - Science Olympiad**

mendelian genetics problems Gregor Mendel, an Austrian monk, revealed through numerous experiments with pea plants that offspring

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are simply not "blends" of their parents. Rather, he clearly demonstrated that traits tend be passed to offspring in a "particulate" fashion.

## **MENDELIAN GENETICS PROBLEMS**

of its genetic material/DNA. In genetics, the terms mosaic and mosaicism are used to describe cell populations which

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have two different genotypes. • Some cells in the body are genetically different from the rest. Fairly common phenomenon in plants, and can also occur in animals and humans. Ex:  
Heterochromia iridum

## **Non-Mendelian Genetics**

Genetics Practice  
Problems and Answers

1. In rabbits, mono-colored fur (F) is

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dominant over spotted fur (f), and straight ears (S) is dominant over floppy (s). A. Your son is entering the 4-H county fair for rabbits. He has a male white rabbit without spots and crosses it with a female white rabbit without spots. Some of the baby rabbits have ...

## **Genetics Practice Problems - UCA**

Lesson 7.3: Mendelian  
*Page 22/27*

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and Non-Mendelian  
Inheritance in Human  
Genetics In Lesson 7.2  
we began our  
exploration of genetics.  
Mendel set the stage  
with his three ^laws \_:  
Law of Segregation,  
Law of Independent  
Assortment, and Law of  
Dominance. All of  
Mendels studies were

**Chapter 7: Genetics**  
**Lesson 7.3:**  
**Mendelian and Non**

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Non-Mendelian inheritance is any pattern of inheritance in which traits do not segregate in accordance with Mendel's laws. These laws describe the

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inheritance of traits  
linked to single genes  
on chromosomes in the  
nucleus. In Mendelian  
inheritance, each  
parent contributes one  
of two possible alleles  
for a trait. If the  
genotypes of both  
parents in a genetic  
cross are known,  
Mendel's laws can be  
...

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