

Genetics Practice Problems: Pedigree Tables

Remember the following when working pedigree tables:

- 1) Circles are females and squares are males.
- 2) A shaded circle or square indicates that a person has the trait.

The pedigree seen below is the inheritance of a trait. Shaded individuals are affected. First, determine the probable genotype of person 1 - 15. Then answer the questions below the table.



What are the probable genotypes of the mother of II?

These parents (I) had an affected son (II). His dad is a carrier, but not affected. Since from his mother, since the mother is not shaded, she must be a carrier.

Number II is shaded, just like his father. Where could he get his allele for color blindness?

Yes, he could get his allele for color blindness from his mother. Most males have 1 chromosome from their fathers.

Number number II and II were shaded. How did they have a colorblind son (II)?

Both mother and father are carriers for color blindness.

What must be the genotype of the parents of a colorblind daughter (II)?

To have a colorblind daughter, she would have to inherit the affected allele from each parent. Her father must be $X^b Y$ and mother would have to be X^{bb} or X^{bb} .

If number II has a normal son, what is the probability that their son will be colorblind?

$X^B X^B$ or $X^B Y$ → all of their sons will have colorblindness.
 (normal) (male)

Genetics Practice Problems Pedigree Tables

Judd E. Hollander



Genetics Practice Problems Pedigree Tables:

Genetics Practice Problems Pedigree Tables Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the energy of words has become more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such could be the essence of the book **Genetics Practice Problems Pedigree Tables**, a literary masterpiece that delves deep in to the significance of words and their impact on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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