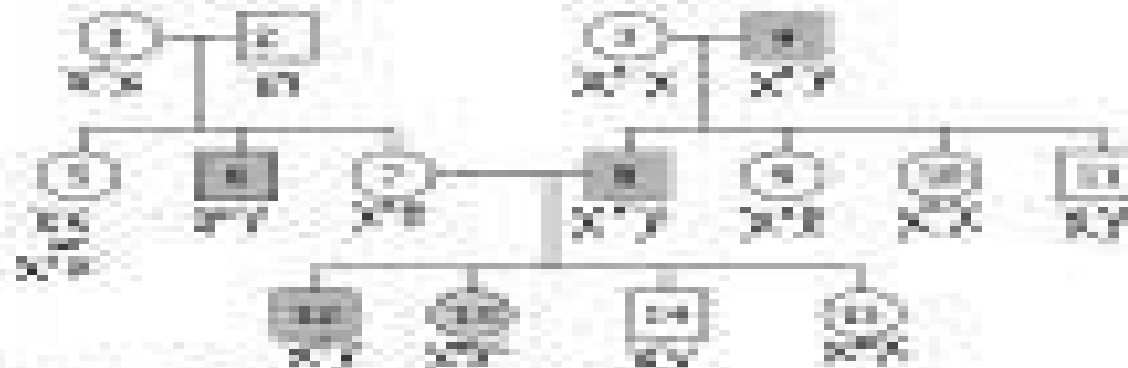


Genetics Practice Problems: Pedigree Tables

Remember the following when working pedigree tables:

- [I] Circles are females and squares are males.
- [I] A shaded circle or square indicates that a person has the trait.

The pedigree seen below is the inheritance of color blindness. Shaded individuals are colorblind. First, determine the probable genotype of person I-1. Then answer the questions below the table.



What do you know about the genotype of the mother of II?

These parents (I-1 and a color blind man (I-2)) had four children, but color blind males from his mother. Since the mother is not shaded, she must be a carrier.

Number II-3 is colorblind just like her father. Where could she get her allele for colorblindness?

She inherited her allele for colorblindness from her mother. Must have been that II-1 is colorblind. From their father.

Number numbers II and II were colorblind. 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? Explain.

To have a color blind daughter, she must have the recessive allele from each parent. Her father must be X^bY and mother must have to be X^{bb} or X^{Bb} .

If mother II-3 has a normal son, what is the probability that their son will be colorblind?

$X^{Bb} \times X^BY \rightarrow$ all of their sons will be colorblind.

$\begin{matrix} X^B & X^b \\ \downarrow & \downarrow \\ \text{[Normal Male]} & \text{[Carrier Female]} \end{matrix}$

Genetics Practice Problems Pedigree Tables

Yicheng Fang



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