

Genetics Pedigree Worksheet
Biology 520

Name _____

A family tree of sorts is called a pedigree. The symbols used for a pedigree are:

- female, unaffected
- female, affected
- male, unaffected
- male, affected

Siblings are placed in birth order from left to right and are labeled with Arabic numerals. Each generation is labeled with a Roman numeral. Therefore, the male exhibiting the trait in the pedigree below in the bottom, center would be identified as III-4.



Try to identify the genotypes of all of the individuals above.

1. Is this trait dominant or recessive? Explain your answer.
2. Could you have known the genotype of II-3 and II-4 before they had children? What gave you the essential information to decide that they were heterozygous?
3. Brown eyes are a dominant eye-color allele and blue eyes are recessive. A brown-eyed woman whose father had blue eyes and whose mother had brown eyes marries a brown-eyed man whose parents are also brown-eyed. They have a son who is blue-eyed. Please draw a pedigree showing all four grandparents, the two parents, and the son. Indicate which individuals you are certain of their genotype and where there are more than one possibility.

Human Genetics And Pedigrees Study Guide Answers

Katrin Zwirgmaier



Human Genetics And Pedigrees Study Guide Answers:

Whispering the Techniques of Language: An Psychological Quest through **Human Genetics And Pedigrees Study Guide Answers**

In a digitally-driven world wherever displays reign great and quick connection drowns out the subtleties of language, the profound secrets and emotional nuances concealed within phrases often get unheard. However, located within the pages of **Human Genetics And Pedigrees Study Guide Answers** a fascinating literary treasure blinking with fresh feelings, lies a fantastic journey waiting to be undertaken. Published by a talented wordsmith, that charming opus invites readers on an introspective journey, lightly unraveling the veiled truths and profound influence resonating within the very cloth of each and every word. Within the mental depths with this poignant evaluation, we can embark upon a heartfelt exploration of the book is primary subjects, dissect its captivating writing fashion, and yield to the strong resonance it evokes deep within the recesses of readers hearts.

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