

Human Inheritance Lab

Purpose

To determine personal phenotypes and genotypes for some observable traits

To determine the frequencies (%) of dominant and recessive traits in a population

Materials

Pencil or Pen, diagrams of traits, lab sheet, PTC Paper

Procedure

Using the provided excel sheet found on the class website, determine the percent allele in the class and make a graph in excel.

- **Ear lobes (E):** Free ear lobes have at least one dominant allele. People with attached earlobes are recessive.
- **Eye color (B):** Inheritance of eye color is controlled by multiple genes, but people having the homozygous recessive genotype have blue eyes. People who have a dominant allele may have different shades of brown, hazel, or green eyes.
- **Widow's Peak (W):** A hairline that forms a downward point in the middle of the forehead is caused by a dominant allele. A smooth hairline is caused by a recessive genotype.
- **Tongue roller (T):** A dominant allele gives some people the ability to roll their tongues into a "U" shape when it is extended. People with the recessive alleles cannot roll their tongues.
- **Tongue folder (F):** A dominant allele gives some people the ability to fold their tongues over while sticking it out. People with the recessive genotype cannot.
- **Bent Little Finger (L):** A dominant allele results in the end joint of the little finger of each hand bending inward. Straight little fingers are a result of the recessive genotype.
Place your hands on a flat surface, palms down, and relax. Check to see if the first joints of your little fingers are bent or straight.
- **PTC Taster (P):** Individuals who can taste the bitter chemical phenylthiocarbamide, PTC, have at least one dominant allele. Those with the recessive genotype cannot taste it.
Taste the strip of control paper. Then taste the strip of PTC Paper to see if there is a difference or not.
- **Mid-Digital Hair (H):** Individuals who have hair on the middle joints of their fingers have at least one dominant allele. Those with two recessive alleles do not have hair on the joint.
- **Red hair (R):** Individuals with red hair have the recessive genotype. Those with any other color hair have at least one dominant allele.
- **Curly hair (C):** Individuals having curly hair have at least one dominant allele. People having straight hair have the recessive genotype.
- **Eye lashes (Y):** Short eyelashes are the result of a recessive genotype. Long eyelashes have at least one dominant allele.
- **Freckles (K):** The recessive genotype means the individual lacks freckles. An individual with freckles will have at least one dominant allele.
- **Dimples (D):** An individual without dimples is homozygous recessive, while an individual with dimples has at least one dominant allele.
- **Cleft Chin (M):** An individual with a genotype of homozygous recessive will have a cleft chin, while a person with at least one dominant allele will not have a cleft chin.
- **Hitchhiker's thumb (J):** A person that can bend the last joint of the thumb to approximately a 45 degree angle has the recessive genotype while an individual that cannot do it has at least one dominant allele.

Human Inheritance Lab Answers

James Quina



Human Inheritance Lab Answers:

Unveiling the Magic of Words: A Report on "**Human Inheritance Lab Answers**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Human Inheritance Lab Answers**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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