

Genetics Problem Set* and Solutions

- In humans, earlobes are either "free" or "attached". The free earlobe trait is dominant over attached earlobes.

 - A man with free earlobes marries a woman with attached earlobes. They have eight children, all with free earlobes. What are the probable genotypes of the individuals of the family?
 - A man with free earlobes marries a woman with attached earlobes. Of their four children, one has free earlobes and three have attached earlobes. Give the genotypes of all members of the family.
 - Could a man and a woman, both with attached earlobes, have a child with free earlobes?
 - Can a couple, one of whom is homozygous for the free earlobe trait and the other homozygous for the attached earlobe trait, have a child with attached earlobes?
 - Can a man and a woman, both with free earlobes, have children with attached earlobes?

Use proper symbols to explain your answers.
- A woman has a rare abnormality of the eyelids called ptosis, which makes it impossible for her to open her eyes completely. The condition has been found to depend on a dominant allele **P**. The woman's father had ptosis, but her mother had normal eyelids.

 - What are the probable genotypes of the woman, of her father, and of her mother?
 - What proportion of her children will be expected to have ptosis if she marries a man with normal eyelids?
- Mendel crossed pea plants producing round seeds with those producing wrinkled seeds. From a total of 7,324 F_2 seeds, 5,464 were round and 1,860 were wrinkled. Using the symbols **W** and **w** for the alleles,

 - symbolize the original P_1 cross
 - the gametes
 - F_1 progeny
 - Represent a cross between two F_1 plants ("self" cross)
 - Symbolize the F_1 gametes
 - Summarize the expected F_2 results under the headings Phenotypes, Genotypes, Genotypic frequency, and phenotypic ratio.
- In a certain series of matings between normal pigs, 38 offspring were born. Of these, 29 were normal and 9 had greatly swollen forelegs. The latter lived only a few hours. How could these results be explained genetically?
- Albinism is lethal in plants, yet many species of plants produce albinos among their offspring. If albinos always die before reproducing, why does the character not become eliminated?

* taken from Virkar, 1992

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Benjamin A. Pierce



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