

Crosses Involving Multiple Alleles

In previous activities, every gene was considered to have only two possible alleles. For example, the alleles of the gene for plant height in peas are either tall or short, and the alleles of the gene for fruit color in squash are either yellow or white. However, there are genes for which more than two different alleles exist. When this is the case the alleles are referred to as multiple alleles.

As you know, a diploid individual can carry only two alleles for any gene. This is because for each gene one allele is carried on each of the two chromosomes that constitute a pair of homologous chromosomes. But in a population of individuals, more than two alleles of a gene can exist. For example, one individual may have alleles 1 and 2 of a particular gene while another individual may have alleles 2 and 3 of that same gene. The best known example of multiple alleles involves the gene for blood type in humans. This gene has three different alleles and is located on chromosome 9, two copies of which exist in all human body cells. The alleles of this gene are designated as follows:

- I^A —codes for type A blood
- I^B —codes for type B blood
- i —codes for type O blood

I^A and I^B are each dominant over i , but are not dominant over each other. The possible genotypes and corresponding blood types are as follows:

genotype	phenotype (blood type)
ii	O
$I^A i$	A
$I^A I^A$	A
$I^B i$	B
$I^B I^B$	B
$I^A I^B$	AB

SAMPLE PROBLEM

A woman with type A blood whose father was type O married a man with type AB blood. What will be the possible genotypes and phenotypes of their children?

Step 1 Determine the genotypes of the parents.

Type A woman with type O father: $I^A i$

Type AB man: $I^A I^B$

$I^A i \times I^A I^B$

Step 2 Determine the gamete genotypes produced by each parent.

$I^A i \rightarrow I^A, i$

$I^A I^B \rightarrow I^A, I^B$

Step 3 Set up a Punnett square using the gamete genotypes.

	I^A	i
I^A		
I^B		

Genetics Problem Solving Crosses Involving One Trait

B Lingard



Genetics Problem Solving Crosses Involving One Trait:

Unveiling the Magic of Words: A Report on "**Genetics Problem Solving Crosses Involving One Trait**"

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 actually awe-inspiring. Enter the realm of "**Genetics Problem Solving Crosses Involving One Trait**," a mesmerizing literary masterpiece penned with 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 into the book's central themes, examine its distinctive writing style, and assess its profound affect on the souls of its readers.

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