



Other Patterns of Inheritance (Answers Included!)



Other Patterns of Inheritance




Objectives

- Describe the other patterns of inheritance beyond dominant and recessive alleles.
- On student accept practice problems for other patterns of inheritance.

Beyond Dominant and Recessive Alleles

Some alleles are neither dominant nor recessive. In cases of **incomplete dominance**, neither allele is completely dominant over the other. The phenotype is a blend of the two heterozygous phenotypes. It gives rise to an example of the product of incomplete dominance. The allele for white is not dominant over the allele for red that resulting in a blending result of pink.

1 generation




2 generation

Figure 1

In cases of **codominance**, both alleles or the heterozygous phenotype are expressed in the phenotype. In the diagram to the right, a black and white cow can reproduce to produce a spotted dairy cow. Both white and black alleles are expressed. There is no blending or masking.

Cows with multiple alleles have more than two forms of the same gene. There may be more than one dominant form and several different phenotypes. Human blood type is an example of multiple alleles where one gene is

1 generation



2 generation

Figure 2

Phenotype	Genotype
A	$I^A I^A$ or $I^A i$
B	$I^B I^B$ or $I^B i$
AB	$I^A I^B$
O	ii

Answer: Allele is dominant (dominant allele)

Genotype

Genotype	Phenotype
AA	Red
Aa	Pink
aa	White

Figure 1 Incomplete dominance in pea plants. The allele for red is dominant over the allele for white. The heterozygous condition results in a pink phenotype.

Figure 2 Codominance in pea plants. The allele for black is dominant over the allele for white. The heterozygous condition results in a black and white spotted phenotype.

Figure 3 Multiple alleles in human blood. The alleles for A, B, and O are codominant. The heterozygous condition results in a blood type that is a blend of the two alleles.

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Figure 3 Multiple alleles in human blood. The alleles for A, B, and O are codominant. The heterozygous condition results in a blood type that is a blend of the two alleles.



Patterns Of Inheritance Answers Key

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