Genetics: The Science of Heredity . Enrich

# **Genetic Crosses With Two Traits**

In his work with garden peas, Mendel also set up crosses in which he studied the inheritance of two traits at one time. For example, he crossed tall plants having green pods (TTGG) with short plants having yellow pods (ttgg). The  $F_1$ offspring showed both traits controlled by dominant alleles, tall and green. Mendel allowed the F<sub>1</sub> offspring to self-pollinate. The F<sub>2</sub> offspring had four different phenotypes: tall plants with green pods, tall plants with yellow pods, short plants with green pods, and short plants with yellow pods. These results led Mendel to formulate the Law of Independent Assortment, which states that alleles of one gene separate or assort independently of alleles of another gene. In other words, the distribution of alleles of one gene does not affect the distribution of alleles for another gene.

Study the Punnett square of a genetic cross between two pea plants with two different traits.

Then answer the questions that follow.

P Generation	1.54	Tree or	×	-3	- F
F <sub>1</sub> Generation		1	The mag		
	ſ	TG	Tg	PG.	tg
F <sub>2</sub> Generation	rg	Tree	Tica	ngg	Trica
	rg	Ticg	П99	neg	Tigg
	eG	Tigg	TiGg	erGG	nGg

Answer the following questions on a separate sheet of paper.

- What are all the possible combinations of alleles that each F<sub>1</sub> parent can pass on to the offspring?
- 2. What are the possible genotypes of the F<sub>2</sub> offspring? What are the possible phenotypes of the F<sub>2</sub> offspring?
- 3. What is the probability that an F<sub>2</sub> offspring will be tall with green pods? What is the probability that an F<sub>2</sub> offspring will be short with yellow pods?

# **Genetic Crosses With Two Traits Enrich Answers**

Scott C. Dulebohn

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