

## Crosses Involving Two Traits

Predicting the outcome of crosses involving two traits requires basically the same procedure as that for crosses involving one trait. Keep in mind that in these crosses the genes controlling the two different traits are located on nonhomologous chromosomes. During meiosis nonhomologous chromosomes assort randomly, or independently. This means that each of the chromosomes of any pair of homologous chromosomes has an equal probability of ending up in a gamete with either chromosome from any other pair of homologous chromosomes. For example, assume that chromosome A' and A'' are one pair of homologous chromosomes and chromosomes B' and B'' are another pair of homologous chromosomes. Therefore A and B chromosome are nonhomologous with respect to each other. During meiosis there is equal probability that chromosome A' will assort with chromosome B' or B''. Likewise chromosome A'' is equally likely to assort with chromosome B' or B''. This results in equal numbers of gametes with the nonhomologous chromosome combinations A'B', A'B'', A''B', and A''B''. Obviously then, genes that occur on nonhomologous chromosomes will assort independently with respect to each other during meiosis.

To illustrate this situation, consider a plant that is heterozygous tall (Tt) and heterozygous green (Gg). This plant has the genotype TtGg. The T and t alleles (for height) are located on one pair of homologous chromosomes while the G and g alleles (for color) occur on another pair of homologous chromosomes. Since the genes for these traits are on nonhomologous chromosomes, during meiosis they will assort independently. This means that each allele for height, T and t, has an equal probability of assorting in the same gamete with either allele for color, G or g. To determine the possible gamete genotypes that this plant will produce, you must combine each height allele with each color allele. This can be done as follows:

$$TtGg \rightarrow TG, Tg, tG, tg$$

Thus this plant will produce equal numbers of gametes with the genotypes TG, Tg, tG, tg.

### Sample Problem

Using the allele symbols from "crosses involving one trait," predict the results of a cross between two pea plants both of which are homozygous round, heterozygous tall.

**Step 1** Determine the genotypes of the parents:  
Homozygous Round – RR, Heterozygous Tall – Tt RRTt  
RRTt x RRTt

**Step 2** Determine the gamete genotypes produced by each parent. RRTt → RT, Rt

**Step 3** Set up a Punnett Square using the gamete genotypes.

	RT	Rt
RT	RRTT	RRTt
Rt	RRTt	RRtt

**Step 4** Determine the genotype ratio and phenotype ratio.  
Genotype – ¼ RRTT, ½ RRTt, ¼ RRtt  
Phenotype – ¾ Round and tall, ¼ Round and short

# Genetics Problem Solving Crosses Involving Two Traits Answer

**RJ Alexander**



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