

## Genetics Problems Worksheet

### **Simple Monohybrid Crosses**

A simple monohybrid cross deals with only one set of characteristics caused by one pair of genes.

**Example:** Cross a white mouse with a black mouse. We will assume that fur color is determined by one pair of genes. Therefore, we will designate a letter of the alphabet to represent this trait. Homozygous black will be represented by "AA," and homozygous white (the only way we would have white) will use the letters "aa." A heterozygous black mouse would be represented with "Aa."

**Problem:** The above cross could be done two ways since we do not know the genotype of the black mouse.

	AA	X	aa	or	Aa	X	aa
	A		a		A		a
a	Aa		Aa		a	Aa	aa
a	Aa		Aa		a	Aa	aa

**Cross a heterozygous black mouse with another heterozygous black mouse. Use letter "A."**


**Complete the following practice problems:**

1. Cross two people who can taste PTC. One of the children cannot taste PTC. (The ability to taste PTC is dominant.)
2. Cross a black mouse with a white mouse. Although you don't know the genotype of the black mouse, there are white offspring.

# Ap Bio Genetics Problems Answers

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