

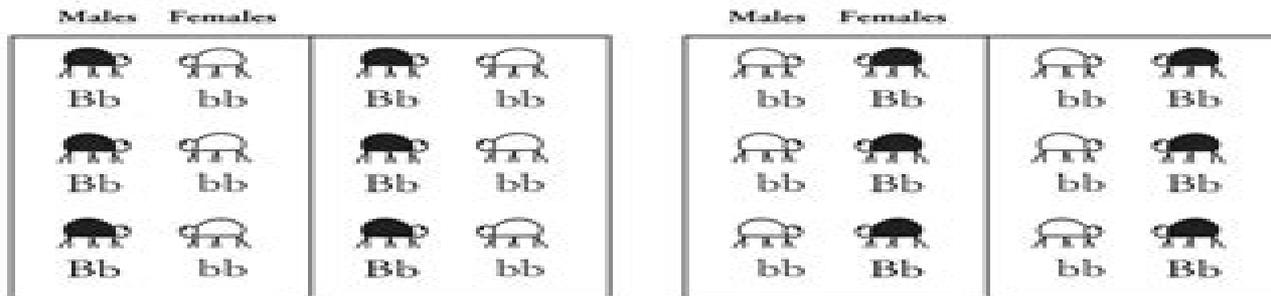
# The Hardy-Weinberg Equilibrium

How can we make predictions about the characteristics of a population?

## Why?

Punnett squares provide an easy way to predict the possible genotypes for an offspring, but it is not practical to perform a Punnett square analysis on all possible combinations of all members of a population to predict what the population might look like in the future. For that we must turn to statistics. The Hardy-Weinberg equation is a tool biologists use to make predictions about a population and to show whether or not evolution is occurring in that population.

## Model 1 – Controlled (Selective) Mating



1. How many mating pairs are illustrated in Model 1?

*There are twelve mating pairs.*

2. Describe the parents in each mating pair in Model 1. Use terms such as homozygous, heterozygous, dominant, and recessive.

*One parent is heterozygous and the other is homozygous recessive.*

3. Use two Punnett squares to determine the possible genotypes for offspring from the pairs.

	B	b
b	Bb	bb
b	Bb	bb

	b	b
B	Bb	Bb
b	bb	bb

# Hardy Weinberg Ap Biology Pogil Answer Key

**Lauren Gardner**



**Hardy Weinberg Ap Biology Pogil Answer Key:**

The book delves into Hardy Weinberg Ap Biology Pogil Answer Key. Hardy Weinberg Ap Biology Pogil Answer Key is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Hardy Weinberg Ap Biology Pogil Answer Key, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
    - Chapter 1: Introduction to Hardy Weinberg Ap Biology Pogil Answer Key
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    - Chapter 4: Hardy Weinberg Ap Biology Pogil Answer Key in Specific Contexts
    - Chapter 5: Conclusion
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  6. In chapter 5, the author will draw a conclusion about Hardy Weinberg Ap Biology Pogil Answer Key. The final chapter will summarize the key points that have been discussed throughout the book.
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