

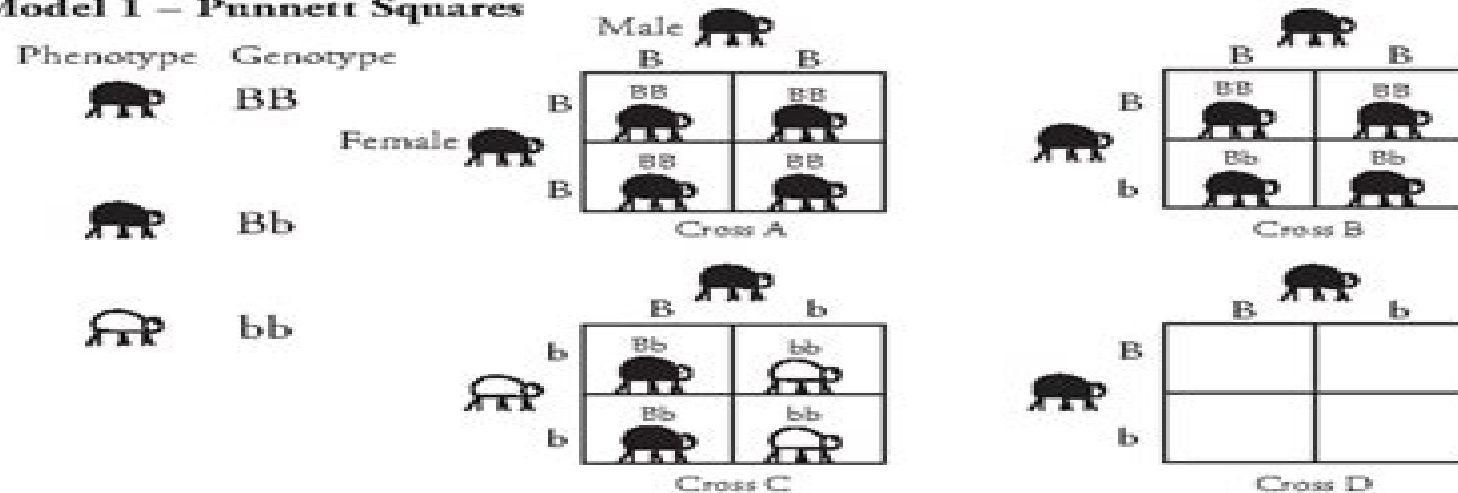
The Statistics of Inheritance

How can statistics help predict the traits of offspring?

Why?

The randomization of alleles from the parents' genetic material is essential to the survival and evolution of a species. If the combinations of alleles that make up the genetic material in a zygote are truly random, the laws of statistics can be used to predict what traits the offspring will have. This activity starts with a review of Punnett squares, which is one way to make predictions about simple allele combinations. Statistics will then be used to make mathematical predictions about the genotypes of offspring.

Model 1 – Punnett Squares



1. Consider the beetle species in Model 1.
 - a. How many phenotypes for exoskeleton color are exhibited in the population?
 - b. How many genotypes for exoskeleton color are exhibited in the population?
2. According to Model 1, which allele, B or b, is the dominant exoskeleton color allele? Justify your answer with specific evidence from Model 1.

Ap Biology The Statistics Of Inheritance Pogil Answers

Bryan F. J. Manly



Ap Biology The Statistics Of Inheritance Pogil Answers:

The Statistics of Natural Selection on Animal Populations Bryan F. J. Manly, 1985-09-19 In the concluding chapter of his famous book on the theory of evolution by natural selection Charles Darwin 1859 remarked that When the views entertained in this volume on the origin of species or when analogous views are generally admitted we can dimly foresee that there will be a considerable revolution in natural history This proved of course to be completely correct At present there is a great divergence of opinion about the general importance of natural selection in the evolutionary process Nevertheless biologists are on the whole united in their acceptance of the potential power of selection in changing populations Given this situation it is not surprising to find that many attempts to detect the effects of natural selection have been made since the time of Darwin This area of study has been called ecological genetics It involves the collection of data of various kinds and in many cases the development of special methods for analysing these data This book is a summary of methods for data analysis concentrating on those that are applicable to animal populations particularly wild populations

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