

Chapter 16 Evolution of Populations**Section 16–1 Genes and Variation (pages 393–396)**

This section describes the main sources of heritable variation in a population. It also explains how phenotypes are expressed.

Introduction (page 393)

1. Is the following sentence true or false? Mendel's work on inheritance was published after Darwin's lifetime. false
2. Which two important factors was Darwin unable to explain without an understanding of heredity? He was unable to explain the source of variation and how heritable traits were passed from one generation to the next.

How Common Is Genetic Variation (page 393)

3. All organisms have additional genetic variation that is "invisible" because it involves small differences in biochemical processes.

Variation and Gene Pools (page 394)

4. A group of individuals of the same species that interbreed is a(an) population.
5. All of the genes in a population are called a(an) gene pool.
6. Is the following sentence true or false? A gene pool typically contains just one allele for each inheritable trait. false
7. The number of times that an allele occurs in a gene pool compared with the number of times other alleles for the same gene occur is called the relative frequency of the allele.

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Y Pai



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