

# Download Solve Mendelian Genetics Problems

Name \_\_\_\_\_ AP Biology 2 of 2 4. In seals, the gene for the length of the whiskers has two alleles. The dominant allele (W) Genetics is the study of heredity and variation in organisms. We begin with a study of the monohybrid cross, invented by Mendel. In a monohybrid cross, organisms differing in only one trait are crossed. Genetics includes the study of heredity, or how traits are passed from parents to offspring. The topics of genetics vary and are constantly changing as we learn more about the genome and how we are influenced by our genes. This site serves as a resource site for students in Biology 2 & 2A. The goal of this course is to provide a general overview of major biological topics, provide opportunities for laboratory investigations, and expose students to current advances in biology and medicine.