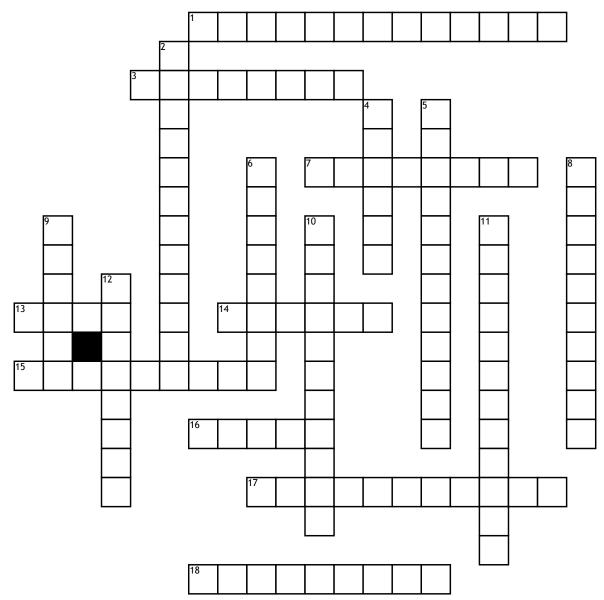
Name:	Date:	Period:

Chapter 9 Vocabulary



Across

- 1. Sperm and egg cells join
- **3.** The study of heredity
- **7.** A trait will always exhibit that form of the trait
- **13.** A segment of DNA containing a single trait
- **14.** An offspring with different traits
- **15.** A trait that will exhibit the form only when the dominant allele for that trait is not present
- **16.** A specific characteristic that varies from one individual to another
- **17.** The likelihood that a particular event will occur
- **18.** An organism's physical characteristic

Down

- **2.** Organisms that have two of the same alleles for a particular trait
- 4. Sex cells
- **5.** A diagram determining the gene combinations that might result from a genetic cross

- **6.** An organism's genetic makeup
- **8.** Organisms that two different alleles for the same trait
- 9. A type of gene
- 10. The seperation of alleles
- **11.** An offspring that looks exactly like its parents
- **12.** The transmission of characteristics from parents to offspring