

Chapters 16-17: Darwin and Microevolution

1. Because of natural selection traits which confer a ___ advantage become ___ in a population.
 - a. Hunting... less common
 - b. Hunting ... more common
 - c. Reproductive... less common
 - d. Reproductive ... more common
 - e. Digestive ... more common
2. One word for common descent with modification is _____
3. True/False Charles Darwin was the first to take note descent with modification.
4. True/False Homologous structures have the same function.
5. True/False Experimental demonstrations of evolution have been carried out in the laboratory and in nature.
6. True/False The hypothesis that natural selection is the most important process underlying evolution was accepted at the same time that descent with modification was accepted.
7. True/False A population may have many alleles for any given gene.
8. Charles Darwin was the first to see that ___ is the primary process that drives evolution.
 - a. Mutation
 - b. genetic drift
 - c. natural selection
 - d. mutation

