Chapter 15 Darwin's Theory of Evolution

Reviewing Key Concepts

Short Answer *On the lines provided, answer the following questions.*

- 1. How do humans affect artificial selection? What role does nature play?
- **2.** Over time, what is the result of natural selection?

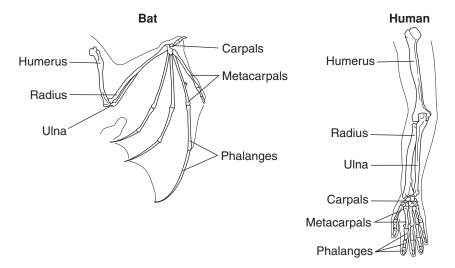
Identify the four types of evidence that Darwin used to support his concept of evolution.

- 3. _____
- —
- 4.
- 6. _____

Reviewing Key Skills

7. Inferring How does an animal's level of fitness relate to its chances of survival and reproduction?

Interpreting Graphics *Study the homologous structures and answer the following questions.*



- **8.** How are the forelimbs similar?
- 9. How are homologous structures such as forelimbs evidence for common descent?
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