

Organisms and Environments Review

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Understanding Ecosystems and Adaptations

Name: _____

Date: _____

Answer the following questions about organisms and their environments.

1. What does a healthy ecosystem require?
 - A. More animals than plants
 - B. Balance between plants and animals
 - C. Only one type of organism
2. God made the animals of the earth after their ____ .
3. How do animals adapt to survive in their environment? Give one example.

4. Match the creature to its environment.

Fish

Desert

Camel

Water

5. What is a food chain?
 - A. A list of animals only
 - B. A way to show how energy moves between organisms
 - C. A type of habitat
6. Psalm 104:24 tells us that the earth is full of your ____ .
7. Why is balance important in nature?

8. What helps plants survive in their habitat?
 - A. Water and sunlight
 - B. Only soil
 - C. No animals

9. Organisms depend on each other for ____ and survival.

10. What is one way that animals help each other survive?

Answer Key

1. Balance between plants and animals 2. kind 3. Animals adapt by changing their behavior or body. For example, camels store water. 4. Water 5. A way to show how energy moves between organisms 6. creatures 7. Balance ensures that no one species takes over and allows all organisms to thrive. 8. Water and sunlight 9. food 10. Animals can help each other by hunting together or providing protection.