

Consumers and Decomposers Review

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Understanding Ecosystems and Energy Flow

Name: _____

Date: _____

Answer the following questions based on the lesson about consumers and decomposers in ecosystems.

1. What type of consumer eats only plants?

- A. Carnivores
- B. Herbivores
- C. Omnivores

2. Explain the role of decomposers in an ecosystem. Why are they important?

3. Carnivores are animals that eat ____.

4. Omnivores eat only plants and do not eat animals.

- True False

5. Which of the following is an example of a decomposer?

- A. Rabbit
- B. Fungus
- C. Eagle

6. Can you name one herbivore and one carnivore? How do they depend on each other?

7. Herbivores, carnivores, and omnivores are all types of ____.

8. All living things play a role in God's designed ecosystem.

- True False

9. What happens to the nutrients when decomposers break down dead organisms?

- A. They disappear
- B. They are recycled into the soil
- C. They become harmful

10. According to Ecclesiastes 3:19-20, how are humans and animals similar? What does this teach us about life?

Answer Key

1. Herbivores 2. Decomposers break down dead organisms and waste, returning nutrients to the soil. This process helps plants grow and maintains balance in the ecosystem. 3. meat 4. False 5. Fungus 6. A rabbit; a lion. Herbivores provide food for carnivores, showing how they rely on each other in the ecosystem. 7. consumers 8. True 9. They are recycled into the soil 10. Humans and animals both share the same breath and face the same fate of death. This teaches us that all life is temporary and part of God's creation.