ECOLOGY AND ECOSYSTEMS - PRACTICE TEST | NORTH CAROLINA BIOLOGY · UNIT 4 · 5 QUESTIONS

Ecology and Ecosystems, 5-question test — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **A Canada lynx stands in a snowy northern forest. A food web differs from a food chain because a food web shows**



- **A** Many feeding relationships
- **B** One straight path
- **C** Only producers

D Only predators

Understand It with Pulse | Flag a mistake

2 An herbivore is a consumer that eats

Question 2

An herbivore is a consumer that eats

A) Animals

B) Plants

C) Dead matter only

D) Bacteria only

A Animals

B Plants

C Dead matter only

D Bacteria only

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3 A carnivore is a consumer that eats

Question 3

A carnivore is a consumer that eats

A) Plants

B) Dead matter

C) Animals

D) Soil

- A Plants
- B Dead matter
- C Animals
- D Soil

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4 An omnivore eats

Question 4

An omnivore eats

A) Plants only

B) Animals only

C) Dead matter only

D) Both plants and animals

- **A** Plants only
- **B** Animals only
- **C** Dead matter only
- **D** Both plants and animals

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5

Exponential growth occurs when a population grows faster and faster because resources are

Question 5

Exponential growth occurs when a population grows faster and faster because resources are

A) Unlimited

B) Limited

C) Absent

D) Shared

A Unlimited

B Limited

C Absent

D Shared

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ANSWER KEY

1. A
2. B
3. C
4. D
5. A

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