Ecosystems and Biodiversity — Practice Test

Newfoundland and Labrador Environmental Science 3205 • 10 questions

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 **Secondary succession begins in an area where soil remains, such as after a forest**

- A eruption
- B fire
- C glacier
- D landslide only

Understand It with Pulse | Flag a mistake

2 **A climax community is a relatively stable community reached at the end of**

A competition

B predation

C succession

D migration

Understand It with Pulse | Flag a mistake

3 **An endemic species is found naturally only in a particular**

A habitat type

B country only

C ecosystem type

D area

Understand It with Pulse | Flag a mistake

4 **Fragmentation breaks a large habitat into smaller isolated patches, making movement between patches**

- A harder
- B easier
- C impossible always
- D unnecessary

Understand It with Pulse | Flag a mistake

5 **Producers have 5000 energy units. At 10 percent transfer, primary consumers receive**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **An area has 50 species and loses 10. The species remaining is**

ANSWER _____

Understand It with Pulse | Flag a mistake

7 **A plot has 4 species with 25 individuals each. The total individuals is**

ANSWER _____

Understand It with Pulse | Flag a mistake

8 **A pond has 200 fish and 50 are trout. The trout percentage is**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **A population of 400 increases by 25 percent. The increase is**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **A food web has 10 producers and 15 consumers. The total species is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	B	**5.**	500	**9.**	100
2.	C	**6.**	40	**10.**	25
3.	D	**7.**	100		
4.	A	**8.**	25		

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