NEWFOUNDLAND AND LABRADOR EARTH SYSTEMS 3209 · UNIT D · 10 QUESTIONS

The Biosphere and Environmental Change — 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 **Renewable resources can be replenished naturally over a relatively short**



A distance

B time

C area

D cost

Understand It with Pulse | Flag a mistake

2 **Nonrenewable resources, such as fossil fuels, form over geologic time and are used faster than they are**



A burned

B mined

C replenished

D transported

Understand It with Pulse | Flag a mistake

3 **The greenhouse gases include carbon dioxide, methane and**

A oxygen

B nitrogen

C argon

D nitrous oxide

Understand It with Pulse | Flag a mistake

4 **Adaptation is a trait that helps an organism survive and reproduce in its**

A environment

B population

C species only

D habitat only

Understand It with Pulse | Flag a mistake

5 **A forest of 1500 hectares loses 300 hectares. The area remaining in hectares is**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **A population of 500 grows by 20 percent. The increase is**

ANSWER _____

Understand It with Pulse | Flag a mistake

7 **A food chain starts with 5000 energy units. At 10 percent transfer, the next level has**

ANSWER _____

Understand It with Pulse | Flag a mistake

8 **Carbon emissions are 30 units per year for 10 years. The total is**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **A wetland of 200 hectares loses 50 hectares. The area remaining in hectares is**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **A count falls from 100 to 75. The decrease is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. B
2. C
3. D
4. A
5. 1200
6. 100
7. 500
8. 300
9. 150
10. 25

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