ENGLAND GCSE COMBINED SCIENCE EDEXCEL HIGHER · UNIT 3 · 5 QUESTIONS

Genetics — 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 so it can be fixed.

1 **A forest is cut down. What happens to the carbon stored in the trees?**

- A it turns to oxygen
- B it is released
- C it disappears
- D it is stored forever

Understand It with Pulse | Flag a mistake

2 **What causes cystic fibrosis?**

- A a dominant allele
- B an infection in the lungs
- C a mutation in the sex chromosomes
- D two recessive alleles

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3 **Horses eat grass. What trophic level are horses?**

A primary consumers

B producers

C decomposers

D secondary consumers

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4 **A brown dog is bitten by a tick. Ticks can spread disease. How is the disease spread?**

A through water

B by touch

C through the air

D by a vector

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5

A peach is a fruit. Which part of the flower does it develop from?

A the ovary

B the anther

C the stigma

D the petal

Understand It with Pulse

Flag a mistake

ANSWER KEY

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

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