ENGLAND GCSE COMBINED SCIENCE AQA TRILOGY FOUNDATION · UNIT 6 · 5 QUESTIONS

Inheritance, Variation and Evolution — 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 **Horses eat grass. What trophic level are horses?**

- A decomposers
- B secondary consumers
- C primary consumers
- D producers

Understand It with Pulse | Flag a mistake

2 **What is a clone?**

A an organism that looks similar to another organism

B a new species

C a twin

D an organism genetically identical to another

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3 **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

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4 **Rabbits in a meadow show variation in fur colour. What causes this variation?**

A different alleles and the environment

B the number of rabbits

C natural selection only, acting over time

D the rabbits' diet only

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5 **A honeybee collects nectar. What is nectar?**

A a mineral solution

B a fatty substance

C a sugary liquid

D a protein-rich food

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ANSWER KEY

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

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