ENGLAND GCSE BIOLOGY AQA FOUNDATION · UNIT 7 · 5 QUESTIONS

Ecology — 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 river provides drinking water. Why must the water be treated before drinking?**

- A to make it taste better for drinking
- B to heat it up for use
- C to remove harmful substances
- D to add minerals for health

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2 **A quadrat of area 50 square metres contains on average 5 daisies. Estimate the number of daisies in a field of 500 square metres.**

- A 25
- B 50
- C 500
- D 100

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

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

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4 **A honeybee is an insect. How many legs does it have?**

- A 6
- B 4
- C 8
- D 10

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5 **What is a quadrat used for?**

- A to catch small animals
- B to count every plant exactly
- C to measure the height of trees
- D to estimate a population

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ANSWER KEY

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

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