ENGLAND GCSE BIOLOGY AQA FOUNDATION · UNIT 2 · 10 QUESTIONS

Organisation — 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 **Hardcover books are dropped. What happens to their speed as they fall?**

- A it increases
- B it stays the same
- C it becomes zero
- D it decreases

Understand It with Pulse | Flag a mistake

2 **A yellow school bus is full of children. What is its mass like?**

- A smaller than when empty
- B larger than when empty
- C zero
- D the same as when empty

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3 **A passenger train brakes. What force slows it down?**

- A lift
- B friction
- C thrust
- D gravity, pulling it down

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4 **What is the pH of bile?**

- A alkaline
- B acidic
- C strongly acidic
- D neutral

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5 **Why is the wall of the left ventricle thicker than the right?**

A it pumps blood to the lungs only

B it pumps blood around the body

C it beats faster than the right side

D it stores blood for the heart

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6 **What is the transpiration stream?**

A water evaporating from soil

B minerals moving into root hairs

C food moving down a plant

D water moving up a plant

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7 **A heart beats 60 times per minute. How many beats is that in one hour?**

- A 3000
- B 7200
- C 3600
- D 4200

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8 **What is transpiration?**

- A water loss from leaves
- B sugar transport in phloem
- C photosynthesis in leaves
- D water uptake by roots

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9 **Which component of blood helps blood to clot?**

A platelets

B white blood cells

C red blood cells

D plasma

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10 **Where are villi found?**

A the stomach

B the large intestine

C the small intestine

D the mouth

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ANSWER KEY

1. A
2. B
3. B
4. A
5. B
6. D
7. C
8. A
9. A
10. C

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